

FITTINGS ***EXPRESS***

Offers the Following Services

INSTALLATIONS

Airlines
Compressors
Dryers
Filtration
Hose Reels

SERVICING

3 Phase Piston Compressors
Screw Compressors
Filter Element Replacements
Refrigerated Air Dryers

TESTING

Receiver Tanks
Breathing Air Quality
Leak Detection

DESIGN

Pneumatic Control Boxes
Factory Airlines

COMPLETE AIRLINE PACKAGES

Compressors, Refrigerated Compressed Air Dryers,
Vertical Receiver Tanks, Repeat Cycle Timers,
Auto Drain, Pre and Post Filters
& Retractable Hose Reels

CALL 07 3881 0883 FOR A FREE QUOTE

	INDEX	PAGE
	AIRBRAKE FITTINGS	
	- Connectors	A-1
	- Elbows	A-1 - A-2
	- Joiners	A-3
	- Tees	A-3
	AIR LINE INSTALLATION MATERIAL	
	- Adaptors	A-4
	- Clips	A-4
	- Couplers	A-4 - A-5
	- Elbows	A-5
	- End Piece	A-5
	- Polair Pipe	A-6
	- Tapping Saddles	A-6
	- Tees	A-6
	BALL VALVES	B-1 - B-3
	BRASS	
	- Adaptors	B-4
	- All Thread Tubes	B-4
	- Barrel Unions	B-4
	- Breather Caps	B-4
	- Caps	B-5
	- Cav Fuel Filter Adaptors	B-5
	- Crosses	B-5
	- Drain Cocks	B-5
	- Elbows	B-5 - B-6
	- Ford Carburettor Nut	B-6
	- Lever Tap	B-6
	- Lock Nuts	B-7
	- Lubrication Fitting	B-7
	- Nipples	B-7 - B-8
	- Olives - Imperial	B-8
	- Plugs	B-8
	- Reducing Bushes	B-9
	- Seated Unions	B-9
	- Socket Hex	B-9
	- Socket Hex Reducing	B-9
	- Solder-on Tails	B-10
	- Spigot for Nylon Tube	B-10
	- Tank Collars	B-10
	- Tees	B-10 - B-11
	- Twin Ferrules	B-11
	- Y Pieces	B-11
	- Y Strainers	B-11
	BRASS - COMPRESSION	
	- Connectors	B-12
	- Elbows	B-12 - B-13
	- Joiners	B-13
	- Joiners Reducing	B-13
	- Nuts	B-14
	- Olives for Metal Tube	B-14
	- Tees	B-14

	BRASS - FLARE FITTINGS	
	- Caps	B-15
	- Elbows	B-15 - B-16
	- Joiners	B-16
	- Nuts	B-17
	- Plugs	B-18
	- Tees	B-18
	- Unions	B-18 - B-19
	BRASS - HOSETAILS	
	- Connectors	B-20
	- Elbows	B-21
	- Joiners	B-21
	- Tees	B-21 - B-22
	- Y Pieces	B-22
	BRASS - INTERNAL COMPRESSION FITTINGS	
	- Connectors	B-23
	- Elbows	B-23 - B-24
	- Plugs	B-24
	- Reducing tube adaptors	B-24
	- Sleeves	B-24
	- Tees	B-25
	- Unions	B-25
	BRASS - METRIC	
	- Adaptors	B-26
	- Hosetails	B-26
	- Plugs	B-26
	- Reducing Bushes	B-26
	- Reducing Nipple	B-26
	- Reducing Sockets	B-26
	- Sockets	B-27
	BRASS - METRIC COMPRESSION FITTINGS	
	- Connectors	B-28
	- Crosses	B-28
	- Elbows	B-28
	- Joiners	B-29
	- Nuts	B-29
	- Olives	B-29
	- Spigot for standard and airbrake	B-29
	- Tees	B-29 - B-30
	BRASS - NPT	
	- Adaptors	B-31
	- Caps	B-31
	- Compression	B-31 - B-32
	- Crosses	B-32
	- Elbows	B-32 - B-33
	- Flares	B-33 - B-34
	- Hosetails	B-34
	- Nipples	B-35
	- Plugs	B-35
	- Reducing Bushes	B-35
	- Reducing Sockets	B-35
	- Sockets	B-35
	- Tees	B-35 - B-36

	BRASS - NYLON WATER FITTINGS TO AS3688	
	- Elbows	B-37
	- Nuts	B-37
	- Olives	B-37
	- Tees	B-37
	- Unions	B-38
	BRASS - COMPLETE FLARED FITTINGS 45° SAE	
	- Adaptors	B-39
	- Elbows	B-39
	- Reducing Union	B-39
	- Swivel Connector	B-39
	- Tees	B-40
	- Unions	B-40
	BULKHEADS	
	- Connectors	B-41
	- Elbows	B-41
	- Females	B-41
	- Straight	B-42
	- Unions	B-42
	CLIPPARD	
	- Actuators	C-1
	- Air Choke	C-1
	- Air Filter With Element	C-2
	- Bleed Pressure Piloted Limit Valve	C-2
	- Bracket - Angled	C-2
	- Bulkhead Connector	C-2
	- Cartridge Valve	C-2
	- Check Valve	C-2 - C-3
	- Clevis Mounting Bracket	C-3
	- Cylinders	C-3 - C-4
	- Elbow - Male	C-4
	- Emergency Stop Plate	C-4
	- Exhaust In Line Valve	C-5
	- Exhaust Valves	C-5
	- Fill & Bleed Valve	C-5
	- Filter Regulator	C-5
	- Flow Control	C-5
	- Fluid Amp Valve	C-5
	- Heavy Duty Limit Valve	C-5
	- Hose Clamp	C-5
	- Hosetails	C-5 - C-6
	- Modular Valves	C-6 - C-7
	- Needle Valve With Knobs	C-7
	- Nipple	C-7
	- Nut - Hex	C-7
	- Pilot Valves	C-7
	- Plug - Push In	C-7
	- Plunger Valve	C-8
	- Pneumatic Circuit Board	C-8
	- Poppet Valve	C-8 - C-9
	- Pressure Indicator	C-9
	- Pulse Valve	C-9
	- Push Buttons	C-9 - C-10

	CLIPPARD - Continued	
	- Push Button - Valve Adaptor	C-10
	- Regulator	C-10
	- Relay Switch	C-10
	- Rod Clevis	C-10
	- Screw Plug	C-10
	- Shuttle Valve	C-10
	- Solenoid Namur Valve	C-11
	- Solenoid Valves	C-11 - C-12
	- Spool Valve	C-12
	- Stem Valve	C-12 - C-13
	- Sub Miniature Valve	C-13
	- Subplate	C-13
	- Tees	C-14
	- Toggle Valve	C-14 - C15
	- Volume Chamber	C-15
	- Water Drawback Valve	C-15
	- Whisker Valve	C-15
	COMPRESSORS	
	- Coaxial Oil Free	C-20
	- DARWIN Series	C-16
	- ECO Series	C-17
	- Industrial Series	C-17 - C18
	- Lubricated Reciprocating	C-21
	- Piston	C-19
	- Trinity Series	C-19
	COPPER	
	- Caps	C-22
	- Clips	C-22
	- Elbows	C-22
	- Flange Adaptors	C-22
	- Flare Bonnets	C-22
	- Reducers - Concentric	C-23
	- Reducing Union	C-23
	- Saddles	C-23
	- Tees	C-23
	- Tubing	C-24
	- Unions	C-24
	COUPLERS	
	- Air	C-25
	- Air Breathing	C-26
	- Dust Caps	C-25
	- Claw Couplers	C-27
	- Mini	C-27 - C-28
	- PLC Series	C-28 - C-29
	- PMC Series	C-29
	- Potable Water	C-29 - C-30
	- Ryco	C-30
	- Vacuum - Fluid - Air	C-31
	CYLINDERS	C-32
	DIFFMAN	D-1

	FILTRATION	
	- Assembly Kit	F-1
	- Auto Drain Bowl	F-1
	- Auto Drain Kit	F-1
	- Dessicant Dryer & Coalescing Air Filter	F-1
	- Elements	F-1 - F-2
	- Filters	F-3 - F-4
	- Filter & Lubricator Bowl	F-3
	- Filter Housing & Element	F-3
	- Filter Regulator	F-4
	- Filter Regulator Lubricators	F-4
	- Fluid Drain Combo Timed Drain	F-4
	- Gauges Replacement	F-5
	- Lubricators	F-5
	- Manual Drain	F-5
	- Panel Mount Kit Nut	F-5
	- Regulators	F-5
	FLOW CONTROLS	F-6 - F-7
	GALVANISED MALLEABLE IRON PIPE FITTINGS	G-1 - G-7
	GAUGES	G-8 - G-11
	HOSE & TUBING	
	- Air Application Tubing	H-1
	- Air Brake Tubing	A-3 & H-1
	- Beverage Tubing	H-1
	- Coiled Tubing	H-1
	- Coiled Tubing with fittings	H-2
	- Copper Tubing	H-2
	- Drinking Water Hose	H-2
	- Fuel Hose	H-2
	- Hose Reels	H-2
	- Multi Purpose Hose - c/w fittings	H-3
	- Nylon Tubing Imperial	H-3
	- Nylon Tubing Metric	H-3
	- Polethylene Tubing	H-3
	- Potable Water	H-4
	- Powerflex Multipurpose	H-4
	- TPR Food Contact	H-4
	- Tube Cutter	H-4
	- Vinyl Clear Hose	H-4
	MANIFOLDS	M-1 - M-2
	MISCELLANEOUS	
	- Air Boy Blow Gun	M-3
	- Air Pump	M-3
	- Air Tanks	M-3
	- Air Tool Balancer	M-3
	- Banjo Bolt - Single	M-3
	- Cable Ties	M-3
	- Clamps - Hose	M-3
	- Clamps - Super	M-4
	- Clips	M-4
	- Conduit Cutters	M-4
	- Counter Digital	M-4
	- Grease Nipples	M-4
	- Hose Guards	M-4

	MISCELLANEOUS	
	- Leak Detection Fluid	M-5
	- O Clips	M-5
	- O Clip Pliers	M-5
	- P clips	M-5
	- Pressure Switches	M-5
	- Reed Switch	M-6
	- Reed Switch Brackets	M-6
	- Self Store Hose Fittings	M-6
	- Stickers	M-6
	- Thread Sealant	M-6
	- Thread Tape	M-6
	- Tube Cutters	H-4 & M-6
	NICKLE PLATED	
	- Adaptors	N-1
	- Cross	N-1
	- Elbows	N-1 - N-2
	- Joiners	N-2
	- Reducing Bushes	N-2
	- Sockets	N-2
	- Straights	N-2 - N-3
	- Tees	N-3 - N-4
	- Y Pieces	N-4
	NYLON FITTINGS	
	- Adaptors	N-5
	- Caps	N-5
	- Connectors	N-5 - N-6
	- Elbows	N-6
	- Hosetails	N-6 - N-8
	- Nipples	N-8
	- Nut & Hosetails	N-8
	- Plug	N-9
	- Quick Connect	N-9
	- Reducing Bushes	N-9
	- Sockets	N-9
	- Tees	N-10
	- Unions	N-10
	OIL WATER SEPERATORS	O-1 - O-4
	POTABLE WATER FITTINGS & TUBING	P-1 - P-4
	PUSH IN FITTINGS	
	- 16 mm Fittings	P-5
	- Banjo's	P-5
	- Blanking Plugs	P-6
	- Elbows	P-6 - P-10
	- Joiners	P-10 - P-11
	- Reducers	P-11
	- Standpipe Connectors	P-12
	- Stem Connectors	P-12
	- Straights	P-12 - P-15
	- Tees	P-15 - P-17
	- Y Pieces	P-17 - P-18
	REFRIGERATED AIR DRYERS	R-1
	SERVICES	S-1 - S-3
	SILENCERS	S-3 - S-4

	STAINLESS STEEL	
	- Buttweld Elbow 45°	S-5
	- Caps	S-5
	- Elbows	S-5 - S-6
	- Hosetails	S-6
	- Nipples	S-6 - S-7
	- Nuts	S-7
	- Plugs	S-8
	- Reducing Bushes	S-8
	- Sockets	S-8 - S-9
	- Tees	S-9
	- Unions	S-9 - S-10
	TYRE ACCESSORIES	
	- Command Air Tyre Inflator	T-1
	- Dial Gauge Tyre Inflator	T-1
	- Digital Tyre Inflators	T-1
	- Dual Head - Tyre Inflator	T-1
	- Tank Valve	T-1
	- Tyre Chucks	T-2
	- Tyre Inflator with Gauge	T-2
	VALVES - MECHANICAL	
	- Foot Pedals	V-1
	- Hand Valves	V-1
	- Lever	V-1
	- Palm Buttons	V-1
	- Push Buttons	V-2
	- Push/Pull	V-2
	- Roller Levers	V-2
	- Shut Off	V-2
	- Twist Selectors	V2
	VALVES - MISCELLANEOUS	
	- Axial	V-3
	- Back Pressure Sensor	V-3
	- Basic Logic	V-3
	- Block Fittings	V-3
	- Butterfly	V-3
	- Check - Mini	V-3
	- Check - Valstop	V-4
	- Dump	V-4
	- Non Return	V-4
	- Plunger	V-4
	- Poppet	V-4
	- Pressure Relief	V-5
	- Quick Exhaust	V-5
	- Safety Release	V-5
	- Sleeve	V-5
	VALVES - PILOT	V-6 - V-8
	VALVES - SOLENOID	V-9 -V-12
	VERTICAL AIR RECEIVERS	V-13
	- Touch up paint for reciever tanks	V-13

AIRBRAKE FITTINGS

CONNECTOR - FEMALE - IMPERIAL X NPT



PART NUMBER	TUBE X NPT
AQ66-DOT-4X2	1/4" X 1/8"
AQ66-DOT-4X4	1/4" X 1/4"
AQ66-DOT-6X4	3/8" X 1/4"
AQ66-DOT-6X6	3/8" X 3/8"
AQ66-DOT-8X6	1/2" X 3/8"
AQ66-DOT-8X8	1/2" X 1/2"

CONNECTOR - MALE - METRIC X METRIC



PART NUMBER	TUBE X METRIC
MAQ68-DOT-6XM12	6mm X M12 X 1.5
MAQ68-DOT-6XM16	6mm X M16 X 1.5
MAQ68-DOT-6XM22	6mm X M22 X 1.5
MAQ68-DOT-8XM12	8mm X M12 X 1.5
MAQ68-DOT-8XM16	8mm X M16 X 1.5
MAQ68-DOT-8XM22	8mm X M22 X 1.5
MAQ68-DOT-10XM12	10mm X M12 X 1.5
MAQ68-DOT-10XM16	10mm X M16 X 1.5
MAQ68-DOT-10XM22	10mm X M22 X 1.5
MAQ68-DOT-12XM12	12mm X M12 X 1.5
MAQ68-DOT-12XM16	12mm X M16 X 1.5
MAQ68-DOT-12XM22	12mm X M22 X 1.5
MAQ68-DOT-16XM22	16mm X M22 X 1.5

CONNECTOR - MALE - IMPERIAL X METRIC



PART NUMBER	TUBE X METRIC
AQ68-DOT-6XM12	3/8" X M12
AQ68-DOT-6XM16	3/8" X M16
AQ68-DOT-6XM22	3/8" X M22

CONNECTOR - MALE - IMPERIAL X NPT



PART NUMBER	TUBE X NPT
AQ68-DOT-4X2	1/4" X 1/8"
AQ68-DOT-4X4	1/4" X 1/4"
AQ68-DOT-4X6	1/4" X 3/8"
AQ68-DOT-6X2	3/8" X 1/8"
AQ68-DOT-6X4	3/8" X 1/4"
AQ68-DOT-6X6	3/8" X 3/8"
AQ68-DOT-6X8	3/8" X 1/2"
AQ68-DOT-8X4	1/2" X 1/4"
AQ68-DOT-8X6	1/2" X 3/8"
AQ68-DOT-8X8	1/2" X 1/2"
AQ68-DOT-10X6	5/8" X 3/8"
AQ68-DOT-10X8	5/8" X 1/2"
AQ68-DOT-12X8	3/4" X 1/2"

CONNECTOR - MALE - METRIC X NPT



PART NUMBER	TUBE X NPT
MAQ68-DOT-6X2	6mm X 1/8"
MAQ68-DOT-6X4	6mm X 1/4"
MAQ68-DOT-8X2	8mm X 1/8"
MAQ68-DOT-8X4	8mm X 1/4"
MAQ68-DOT-8X6	8mm X 3/8"
MAQ68-DOT-10X4	10mm X 1/4"
MAQ68-DOT-10X6	10mm X 3/8"
MAQ68-DOT-12X4	12mm X 1/4"
MAQ68-DOT-12X6	12mm X 3/8"

ELBOW - EQUAL - IMPERIAL



PART NUMBER	TUBE X TUBE
AQ65-DOT-4	1/4" X 1/4"
AQ65-DOT-6	3/8" X 3/8"
AQ65-DOT-8	1/2" X 1/2"

AIRBRAKE FITTINGS

ELBOW - FEMALE - IMPERIAL X NPT



PART NUMBER	TUBE X NPT
AQ70-DOT-6X4	3/8" X 1/4"
AQ70-DOT-8X8	1/2" X 1/2"

ELBOW - MALE - METRIC X METRIC - SWIVEL



PART NUMBER	TUBE X METRIC
MAQ69-DOTS-6XM12	6mm X M12 X 1.5
MAQ69-DOTS-6XM16	6mm X M16 X 1.5
MAQ69-DOTS-6XM22	6mm X M22 X 1.5
MAQ69-DOTS-8XM12	8mm X M12 X 1.5
MAQ69-DOTS-8XM16	8mm X M16 X 1.5
MAQ69-DOTS-8XM22	8mm X M22 X 1.5
MAQ69-DOTS-10XM12	10mm X M12 X 1.5
MAQ69-DOTS-10XM16	10mm X M16 X 1.5
MAQ69-DOTS-10XM22	10mm X M22 X 1.5
MAQ69-DOTS-12XM12	12mm X M12 X 1.5
MAQ69-DOTS-12XM16	12mm X M16 X 1.5
MAQ69-DOTS-12XM22	12mm X M22 X 1.5

ELBOW - MALE - METRIC X NPT - SWIVEL



PART NUMBER	TUBE X NPT
MAQ69-DOTS-6X2	6mm X 1/8"
MAQ69-DOTS-6X4	6mm X 1/4"
MAQ69-DOTS-8X2	8mm X 1/8"
MAQ69-DOTS-8X4	8mm X 1/4"
MAQ69-DOTS-8X6	8mm X 3/8"
MAQ69-DOTS-10X4	10mm X 1/4"
MAQ69-DOTS-10X6	10mm X 3/8"
MAQ69-DOTS-12X4	12mm X 1/4"
MAQ69-DOTS-12X6	12mm X 3/8"

ELBOW - MALE - NPT - SWIVEL



PART NUMBER	TUBE X NPT
AQ69-DOTS-4X2	1/4" X 1/8"
AQ69-DOTS-4X4	1/4" X 1/4"
AQ69-DOTS-4X6	1/4" X 3/8"
AQ69-DOTS-6X2	3/8" X 1/8"
AQ69-DOTS-6X4	3/8" X 1/4"
AQ69-DOTS-6X6	3/8" X 3/8"
AQ69-DOTS-6X8	3/8" X 1/2"
AQ69-DOTS-8X4	1/2" X 1/4"
AQ69-DOTS-8X6	1/2" X 3/8"
AQ69-DOTS-8X8	1/2" X 1/2"
AQ69-DOTS-10X6	5/8" X 3/8"
AQ69-DOTS-10X8	5/8" X 1/2"
AQ69-DOTS-12X8	3/4" X 1/2"

ELBOW 45° - MALE - IMPERIAL X NPT - SWIVEL



PART NUMBER	TUBE X NPT
AQ54-DOTS-4X2	1/4" X 1/8"
AQ54-DOTS-4X4	1/4" X 1/4"
AQ54-DOTS-6X2	3/8" X 1/8"
AQ54-DOTS-6X4	3/8" X 1/4"
AQ54-DOTS-6X6	3/8" X 3/8"
AQ54-DOTS-6X8	3/8" X 1/2"
AQ54-DOTS-8X4	1/2" X 1/4"
AQ54-DOTS-8X6	1/2" X 3/8"
AQ54-DOTS-8X8	1/2" X 1/2"
AQ54-DOTS-10X8	5/8" X 1/2"

AIRBRAKE FITTINGS

JOINER



PART NUMBER	TUBE X TUBE
AQ62-DOT-4	1/4" X 1/4"
AQ62-DOT-6	3/8" X 3/8"
AQ62-DOT-8	1/2" X 1/2"
AQ62-DOT-10	5/8" X 5/8"
MAQ62-DOT-4	4mm
MAQ62-DOT-6	6mm
MAQ62-DOT-8	8mm
MAQ62-DOT-10	10mm
MAQ62-DOT-12	12mm

TEE - JOINER



PART NUMBER	TUBE X TUBE
AQ64-DOT-4	1/4" X 1/4"
AQ64-DOT-6	3/8" X 3/8"
AQ64-DOT-8	1/2" X 1/2"
AQ64-DOT-10	5/8" X 5/8"
MAQ64-P-4	4mm
MAQ64-DOT-6	6mm
MAQ64-DOT-8	8mm
MAQ64-DOT-10	10mm
MAQ64-DOT-12	12mm

TEE - MALE BRANCH - IMPERIAL X NPT - SWIVEL



PART NUMBER	TUBE X NPT
AQ72-DOTS-4X2	1/4" X 1/8"
AQ72-DOTS-4X4	1/4" X 1/4"
AQ72-DOTS-6X2	3/8" X 1/8"
AQ72-DOTS-6X4	3/8" X 1/4"
AQ72-DOTS-6X6	3/8" X 3/8"
AQ72-DOTS-8X4	1/2" X 1/4"
AQ72-DOTS-8X6	1/2" X 3/8"
AQ72-DOTS-8X8	1/2" X 1/2"

TEE - MALE RUN - IMPERIAL X NPT - SWIVEL



PART NUMBER	TUBE X TUBE X NPT
AQ71-DOTS-4X2	1/4" X 1/8"
AQ71-DOTS-4X4	1/4" X 1/4"
AQ71-DOTS-6X4	3/8" X 1/4"
AQ71-DOTS-6X6	3/8" X 3/8"
AQ71-DOTS-8X6	1/2" X 3/8"
AQ71-DOTS-8X8	1/2" X 1/2"

TUBING



TYPE A - Single Wall Nylon

TYPE B -Nylon Inner Core
Polyester Wrap - Nylon Cover

PART NUMBER	SIZE
TYPE A	
14-SW02	1/8"
14-SW03	3/16"
14-SW04	1/4"
14-SW05	5/16"
TYPE B	
14-BR06	3/8"
14-BR08	1/2"
14-BR10	5/8"
14-BR12	3/4"

METRIC ALSO AVAILABLE

MORE COLOURS AVAILABLE IN VARIOUS SIZES

AIRLINE MATERIAL

ADAPTOR - MALE



PART NUMBER	SIZE
MA-212	25mm x 1/2"
MA-220	25mm x 3/4"
MA-225	25mm x 1"
MA-320	32mm x 3/4"
MA-325	32mm x 1"
MA-332	32mm x 1 1/4"
MA-340	32mm x 1 1/2"
MA-425	40mm x 1"
MA-432	40mm x 1 1/4"
MA-440	40mm x 1 1/2"
MA-450	40mm x 2"
MA-540	50mm x 1 1/2"
MA-550	50mm x 2"
MA-640	63mm x 1 1/2"
MA-650	63mm x 2"
MA-750	75mm x 2"
MA-775	75mm X 3"
MA-975	90mm x 3"
MA-10100	110mm x 4"

ADAPTOR - FEMALE



PART NUMBER	SIZE
FA-212	25mm x 1/2"
FA-220	25mm x 3/4"
FA-225	25mm x 1"
FA-325	32mm x 1"
FA-332	32mm x 1 1/4"
FA-432	40mm x 1 1/4"
FA-440	40mm x 1 1/2"
FA-540	50mm x 1 1/2"
FA-550	50mm x 2"
FA-650	63mm x 2"
FA-750	75mm x 2"
FA-975	90mm x 3"
FA-10100	110mm x 4"

CLIPS - OPEN

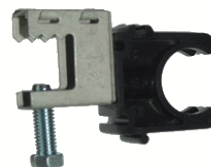


PART NUMBER	SIZE
GF-25	25mm
GF-32	32mm

CLIPS - CLOSED

PART NUMBER	SIZE
GF-40	40mm
GF-50	50mm
GF-63	63mm

CLIP - PURLIN



PART NUMBER	SIZE
PC-25-S	25mm
PC-32-S	32mm
PC-40-S	40mm
PC-50-S	50mm

COUPLER



PART NUMBER	SIZE
C-2	25mm
C-3	32mm
C-4	40mm
C-5	50mm
C-6	63mm
C-7	75mm
C-9	90mm
C-10	110mm

AIRLINE MATERIAL

COUPLER - REDUCING



PART NUMBER	SIZE
RC-32	32mm x 25mm
RC-42	40mm x 25mm
RC-43	40mm x 32mm
RC-52	50mm x 25mm
RC-53	50mm x 32mm
RC-54	50mm x 40mm
RC-63	63mm x 32mm
RC-64	63mm x 40mm
RC-65	63mm x 50mm
RC-76	75mm x 63mm
RC-97	90mm x 75mm
RC-109	110mm x 90mm

ELBOW



PART NUMBER	SIZE
E-2	25mm
E-3	32mm
E-4	40mm
E-5	50mm
E-6	63mm
E-7	75mm
E-9	90mm
E-10	110mm

ELBOW - 45°



PART NUMBER	SIZE
E45-2	25mm
E45-3	32mm
E45-4	40mm
E45-5	50mm
E45-6	63mm

ELBOW - FEMALE



PART NUMBER	SIZE
EF-212	25mm x 1/2"
EF-220	25mm x 3/4"
EF-225	25mm x 1"
EF-325	32mm x 1"
EF-332	32mm x 1 1/4"
EF-432	40mm x 1 1/4"
EF-440	40mm x 1 1/2"
EF-540	50mm x 1 1/2"
EF-550	50mm x 2"
EF-650	63mm x 2"
EF-750	75mm x 2"
EF-975	90mm x 3"
EF-10100	110mm x 4"

ELBOW - MALE



PART NUMBER	SIZE
EM-220	25mm x 3/4"
EM-325	32mm x 1"

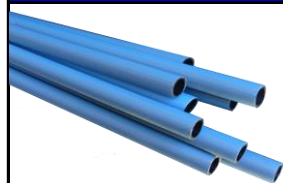
END PIECE



PART NUMBER	SIZE
EP-2	25mm
EP-3	32mm
EP-4	40mm
EP-5	50mm
EP-6	63mm
EP-7	75mm
EP-9	90mm
EP-10	110mm

AIRLINE MATERIAL

POLAIR PIPE



6 Meter Lengths

PART NUMBER	SIZE
POL-2	25mm
POL-3	32mm
POL-4	40mm
POL-5	50mm
POL-6	63mm
POL-7	75mm
POL-9	90mm
POL-10	110mm

TAPPING SADDLE



PART NUMBER	SIZE
TS-2	25mm x 3/4" or 1"
TS-3	32mm x 3/4" or 1"
TS-4	40mm x 3/4" or 1"
TS-5	50mm x 3/4" or 1"
TS-6	63mm x 3/4, 1, 1 1/2"
TS-7	75mm x 3/4, 1, 1 1/2"
TS-9	90mm x 1, 1 1/2, 2"
TS-10	110mm x 1, 1 1/2, 2"

STAINLESS STEEL FITTINGS ALSO AVAILABLE

TEE - FEMALE



PART NUMBER	SIZE
TF-212	25mm x 1/2"
TF-220	25mm x 3/4"
TF-225	25mm x 1"
TF-320	32mm x 3/4"
TF-325	32mm x 1"
TF-332	32mm x 1 1/4"
TF-432	40mm x 1 1/4"
TF-440	40mm x 1 1/2"
TF-540	50mm x 1 1/2"
TF-550	50mm x 2"
TF-650	63mm x 2"
TF-750	75mm x 2"
TF-975	90mm x 3"
TF-10100	110mm x 4"

TEE - MALE



PART NUMBER	SIZE
TM-212	25mm x 1/2"
TM-220	25mm x 3/4"

TEE



PART NUMBER	SIZE
T-2	25mm
T-3	32mm
T-4	40mm
T-5	50mm
T-6	63mm
T-7	75mm
T-9	90mm
T-10	110mm

BALL VALVES

AGA APPROVED - FEMALE



Total Series
Full Bore Brass
AGA Approved to 1050 kPa
Operating temperature range: -20° to 150°C
Quoted maximum pressure at 20°C
Maximum pressure 10,000 kPa

PART NUMBER	SIZE
47026-04T	1/4"

AGA APPROVED - MINI - FEMALE - BSP



Full bore brass ball valve
Suitable for gas, air, steam,
petrol and oil
Max operating temp 150°C
AGA Approved

PART NUMBER	SIZE
47026-04BG	1/4"
47026-06BG	3/8"
47026-08BG	1/2"

BRASS - FEMALE - BSP



Nickel Plated Brass
Stainless steel lever
Seat: P.T.F.E

PART NUMBER	SIZE
VBB10	3/8"
PBV F1/2	1/2"
VBB20	3/4"
VBB25	1"
VBB32	1 1/4"
VBB40	1 1/2"
VBB50	2"
VBB65	2 1/2"
VBB80	3"
VBB94	4"

BRASS - MALE X FEMALE - BSP



Nickel Plated Brass body
Stainless steel lever

PART NUMBER	SIZE
VBBMF08	1/4"
VBBMF10	3/8"
VBBMF15	1/2"
VBBMF20	3/4"
VBBMF25	1"
VBBMF32	1 1/4"
VBBMF40	1 1/2"
VBBMF50	2"

BRASS - MINI - FEMALE



Nickel Plated Brass
BSP

PART NUMBER	SIZE
MBVF03	1/8"
PMBV F1/4	1/4"
MBVF10	3/8"
MBVF12	1/2"

BRASS - MINI - MALE X FEMALE



Nickel Plated Brass
BSP

PART NUMBER	SIZE
MBVM03	1/8"
PMBV M1/4	1/4"
MBVM10	3/8"
PMBV M1/2	1/2"

HIGH PRESSURE



Working temp: -25° to +125°
Seals: NBR
Seating ball: Polyamide 6.6
Max. Working Pressure: 500 Bar
Balls: Carbon steel DIN 1.4401 and nickel-plated
Material: EN10277-3 carbon steel
Applications: Designed for oil hydraulic

PART NUMBER	SIZE
48-V2RH04M	1/4"

BALL VALVES

PUSH IN - MINI - 2/2



In-line opening and closing of a pneumatic circuit.
Max pressure: 10 bar
Working temp: -20° to +80°c

Body polymer H.R - Nickel Plated Brass Ball

PART NUMBER	SIZE
7910 04 00	4mm
7910 06 00	6mm
7910 08 00	8mm
7910 10 00	10mm
7910 12 00	12mm

PUSH IN - MINI - 2/2 MALE



In-line opening and closing of a pneumatic circuit.
Max pressure: 10 bar
Working temp: -20° to +80°c
BSPP

Body polymer H.R - Nickel Plated Brass Ball

PART NUMBER	SIZE
7911 06 10	6mm X 1/8"
7911 08 13	8mm X 1/4"
7911 10 17	10mm X 3/8"
7911 12 21	12mm X 1/2"

PUSH IN - MINI - 3/2



In-line opening and closing of a pneumatic circuit.
Max pressure: 10 bar
Working temp: -20° to +80°c
3/2 with vent

Body polymer H.R - Nickel Plated Brass Ball

PART NUMBER	SIZE
7913 04 00	4mm
7913 06 00	6mm
7913 08 00	8mm
7913 10 00	10mm
7913 12 00	12mm

PUSH IN - MINI - 3/2



In-line opening and closing of a pneumatic circuit.
Max pressure: 10 bar
Working temp: -20° to +80°c
3/2 with vent

Body polymer H.R - Nickel Plated Brass Ball

PART NUMBER	SIZE
7913 04 00	4mm
7913 06 00	6mm
7913 08 00	8mm
7913 10 00	10mm
7913 12 00	12mm

STAINLESS STEEL - 1 PIECE



BSP
Reduced Bore
316 S/S with PTFE Seat
1000 psi (69 Bar) WOG
Thread parrallel to BS21
(-25°c to - 150°c)

PART NUMBER	SIZE
TS2000 1/4	1/4"
TS2000 3/8	3/8"
TS2000 1/2	1/2"
TS2000 3/4	3/4"
TS2000 1	1"
TS2000 1 1/4	1 1/4"
TS2000 1 1/2	1 1/2"
TS2000 2	2"

STAINLESS STEEL - 2 PIECE



BSP
Reduced Bore
316 S/S with PTFE Seat
1000 psi (69 Bar) WOG
Thread parrallel to BS21
(-25°c to - 150°c)

PART NUMBER	SIZE
TS2005 1/4	1/4"
TS2005 3/8	3/8"
TS2005 1/2	1/2"
TS2005 3/4	3/4"
TS2005 1	1"
TS2005 1 1/4	1 1/4"
TS2005 1 1/2	1 1/2"
TS2005 2	2"
TS2005 2 1/2	2 1/2"
TS2005 3	3"

BALL VALVES

STAINLESS STEEL - 3 PIECE FEMALE



BSP - Lockable
Full Bore
316 S/S with PTFE Seat
1000 psi (69 Bar) WOG
Thread parallel to BS21
(-25°C to -150°C)

PART NUMBER	SIZE
TS1103 1/4	1/4"
TS1103 3/8	3/8"
TS1103 1/2	1/2"
TS1103 3/4	3/4"
TS1103 1	1"
TS1103 1 1/4	1 1/4"
TS1103 1 1/2	1 1/2"
TS1103 2	2"
TS1103 2 1/2	2 1/2"
TS1103 3	3"
TS1103 4	4"

STAINLESS STEEL - MINI - MALE X FEMALE



Stainless Steel
BSP

PART NUMBER	SIZE
ART/BMF-006	1/4"
ART/BMF-010	3/8"
ART/BMF-015	1/2"

STAINLESS STEEL - MINI - MALE X MALE



Stainless Steel
BSP

PART NUMBER	SIZE
ART/BMM-006	1/4"
ART/BMM-010	3/8"
ART/BMM-015	1/2"

STAINLESS STEEL - L-PORT



BSP
316 S/S with PTFE Seat
Reduced Port
1000 psi (69 Bar) WOG

PART NUMBER	SIZE
TS2001 1/4	1/4"
TS2001 3/8	3/8"
TS2001 1/2	1/2"
TS2001 3/4	3/4"
TS2001 1	1"
TS2001 1 1/4	1 1/4"
TS2001 1 1/2	1 1/2"
TS2001 2	2"

STAINLESS STEEL - T-PORT



BSP
316 S/S with PTFE Seat
Reduced Port
1000 psi (69 Bar) WOG

PART NUMBER	SIZE
TS2001T 1/4	1/4"
TS2001T 3/8	3/8"
TS2001T 1/2	1/2"
TS2001T 3/4	3/4"
TS2001T 1	1"
TS2001T 1 1/4	1 1/4"
TS2001T 1 1/2	1 1/2"
TS2001T 2	2"

STAINLESS STEEL - MINI - FEMALE X FEMALE



Stainless Steel
BSP

PART NUMBER	SIZE
ART/BFF-006	1/4"
ART/BFF-010	3/8"
ART/BFF-015	1/2"

BRASS

ADAPTOR - 3 PIECE - MALE



BSP Taper
Max working pressure: 50 bar
Working temp: -10° to +80°c

PART NUMBER	SIZE
0929 00 10	1/8"

ADAPTOR - FEMALE X MALE - BSP



PART NUMBER	FEM X MALE
072-0202	1/8"
072-020224	1/8" (1 1/2" Long)
072-0402	1/4" X 1/8"
072-0404	1/4"
072-0602	3/8" X 1/8"
072-0604	3/8" X 1/4"
072-0606	3/8"
072-0804	1/2" X 1/4"
072-0806	1/2" X 3/8"
072-0808	1/2"
01-7211	3/4" X 1/2"
01-7212	3/4"
01-7213	1" X 1/2"
01-7214	1" X 3/4"
01-7215	1"

ALL THREAD TUBE - BSP



PART NUMBER	BSP X LENGTH
01-AT0406	1/4" X 6"
01-AT0412	1/4" X 12"
01-AT0606	3/8" X 6"
01-AT0612	3/8" X 12"
01-AT0806	1/2" X 6"
01-AT0812	1/2" X 12"
01-AT1206	3/4" X 6"
01-AT1212	3/4" X 12"
01-AT1606	1" X 6"
01-AT1612	1" X 12"

BARREL UNION - 3 PIECE - FEMALE



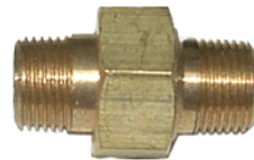
PART NUMBER	SIZE
01-8501	1/8"
01-8502	1/4"
01-8503	3/8"
01-8504	1/2"
01-8505	3/4"
01-8506	1"

BARREL UNION - 3 PIECE - MALE X FEMALE



PART NUMBER	SIZE
1421	1/8" X 1/8"
1422	1/4" X 1/4"
1423	3/8" X 3/8"
1424	1/2" X 1/2"
1425	3/4" X 3/4"
1426	1" X 1"
1247	1 1/4" X 1 1/4"
1428	1 1/2" X 1 1/2"
1429	2" X 2"

BARREL UNION - MALE - BSP



PART NUMBER	SIZE
63-0202	1/8"
63-0402	1/4" x 1/8"
63-0404	1/4"

BREATHER CAP



PART NUMBER	BSP
01-7601	1/8"
01-7602	1/4"
01-7603	3/8"

BRASS

CAP



PART NUMBER	BSP
033-02	1/8"
033-04	1/4"
033-06	3/8"
033-08	1/2"
033-12	3/4"
033-16	1"

CROSS - FEMALE



PART NUMBER	BSP
01-3701	1/8"
01-3702	1/4"
01-3703	3/8"
01-3704	1/2"
01-3705	3/4"

CAV FUEL FILTER ADAPTOR - ELBOW - MALE



PART NUMBER	DESCRIPTION
07-CAV03	1/4" BSP - 1/2"X20 TPI 90°

DRAIN COCK



PART NUMBER	SIZE
01-3001	1/8" NPT
01-3001BSP	1/8" BSP
01-3002	1/4" NPT
01-3002BSP	1/4" BSP
01-3003BSP	3/8" BSP
01-3003	3/8" NPT
01-3004	1/2" NPT

CAV FUEL FILTER ADAPTOR - MALE



PART NUMBER	DESCRIPTION
07-CAV02	1/4" BSP - 1/2"X20 TPI

ELBOW - 45° - FEMALE



PART NUMBER	BSP
01-3401-45	1/8"
01-3402-45	1/4"
01-3403-45	3/8"

CAV FUEL FILTER ADAPTOR - TAILPIECE



PART NUMBER	DESCRIPTION
07-CAV04	1/4" BARB - 1/2"X20 TPI
07-CAV05	5/16" BARB - 1/2"X20 TPI
07-CAV06	3/8" BARB - 1/2"X20 TPI

ELBOW - 45° - MALE X FEMALE



PART NUMBER	BSP
01-2510	1/8"
01-2512	1/4"
01-2515	3/8"
01-2517	1/2"
01-2518	3/4"

BRASS

ELBOW - CAST - FEMALE



PART NUMBER	BSP
034C-02	1/8"
034C-04	1/4"
034C-06	3/8"
034C-08	1/2"
034C-12	3/4"
034C-16	1"

ELBOW - CAST - MALE X FEMALE



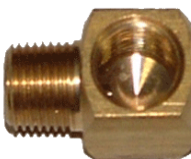
PART NUMBER	BSP
025C-02	1/8"
025C-04	1/4"
025C-06	3/8"
025C-08	1/2"
025C-12	3/4"
025C-16	1"

ELBOW - EXTRUDED - FEMALE



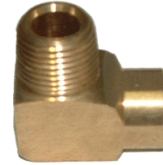
PART NUMBER	BSP
034E-02	1/8"
034E-04	1/4"
034E-06	3/8"
034E-08	1/2"
034E-12	3/4"

ELBOW - EXTRUDED - MALE X FEM - FLAT BODY



PART NUMBER	BSP
025E-02	1/8"
P6-04BODY	1/4"
P6-06BODY	3/8"
P6-08BODY	1/2"

ELBOW - EXTRUDED STREET - MALE & FEMALE



PART NUMBER	BSP
025E-02	1/8"
01-2502AE	1/4" X 1/8"
01-2502E	1/8" X 1/4"
025E-04	1/4" X 1/4"
01-2504E	1/4" X 3/8"
025E-06	3/8"
025E-08	1/2"
025E-12	3/4"

ELBOW - MALE



PART NUMBER	BSP
048-0202	1/8"
048-0404	1/4"
048-0606	3/8"
048-0808	1/2"
01-4804A	3/4"
048-0204	1/4" X 1/8"
048-0604	3/8" X 1/4"

FORD CARBURETTOR NUT



Thread 1/2 x 20 UNF
This fitting when used with a No. 1 olive, will take 1/4 or 5/16 steel or copper tube into CAV fuel filters.

PART NUMBER	TUBE X BSP
01-6001	1/4"
01-6002	5/16"

LEVER TAP - MALE X FEMALE



PART NUMBER	BSP
04-L40404	1/4"

BRASS

LOCK NUT



PART NUMBER	BSP
074-02	1/8"
074-04	1/4"
074-06	3/8"
074-08	1/2"
074-12	3/4"
074-16	1"

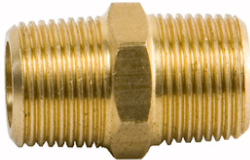
LUBRICATION FITTING



For centralised lubrication
In-line connection to a
threaded port.

PART NUMBER	SIZE
6105 04 52	4mm X M6
6105 06 10	6mm X 1/8"

NIPPLE HEX



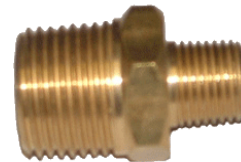
PART NUMBER	BSP
027-02	1/8"
PHN 1/4	1/4"
027-06	3/8"
027-08	1/2"
027-12	3/4"
027-16	1"
208340	2"
208345	2 1/2"

NIPPLE HEX - LONG



PART NUMBER	BSP X LENGTH
028-0224	1/8" X 1 1/2"
01-2802	1/8" X 2"
01-2802B	1/8" X 3"
028-0424	1/4" X 1 1/2"
028-0432	1/4" X 2"
01-2805	1/4" X 2 1/2"
028-0448	1/4" X 3"
01-2812	1/4" X 4"
01-2813	3/8" X 2"
01-2814	3/8" X 3"
01-2815	1/2" X 2 1/2"
01-2817	1" X 4"

NIPPLE HEX - REDUCING



PART NUMBER	BSP
073-0402	1/4" X 1/8"
073-0602	3/8" X 1/8"
073-0604	3/8" X 1/4"
073-0802	1/2" X 1/8"
073-0804	1/2" X 1/4"
073-0806	1/2" X 3/8"
01-7305B	3/4" X 1/4"
01-7306	3/4" X 3/8"
01-7307	3/4" X 1/2"
01-7308	1" X 1/2"
01-7309	1" X 3/4"

BRASS

NIPPLE ROUND



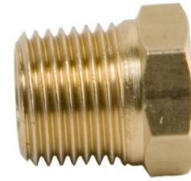
PART NUMBER	BSP X LENGTH
01-2801R	1/8" X 1 1/2"
01-2802R	1/8" X 2"
01-2802AR	1/8" X 2 1/2"
01-2802BR	1/8" X 3"
01-2803R	1/4" X 1 1/2"
01-2404R	1/4" X 2"
01-2805R	1/4" X 2 1/2"
01-2811R	1/4" X 3"
01-2813AR	3/8" X 1 1/2"
01-2813R	3/8" X 2"
01-2814AR	3/8" X 2 1/2"
01-2814R	3/8" X 3"
01-2815BR	1/2" X 1 1/2"
01-2815R	1/2" X 2 1/2"
01-2816R	1/2" X 3"

OLIVE



PART NUMBER	SIZE
100-02	1/8"
100-03	3/16"
100-04	1/4"
100-05	5/16"
100-06	3/8"
100-08	1/2"
100-10	5/8"
100-12	3/4"

PLUG



PART NUMBER	BSP
064-02	1/8"
064-04	1/4"
064-06	3/8"
064-08	1/2"
064-12	3/4"
064-16	1"

PLUG - BSP PARALLEL SUPPLIED WITH WASHER



PART NUMBER	SIZE
01-6401P	1/8"
01-6402P	1/4"
01-6403P	3/8"
01-6404P	1/2"

PLUG - INTERNAL HEX HEAD



Shuts off a circuit end.
Assembly with a hexagonal wrench.

PART NUMBER	BSP
0205 10 00	1/8"
0205 13 00	1/4"
0205 17 00	3/8"
0205 21 00	1/2"
0205 27 00	3/4"

BRASS

REDUCING BUSH - MALE X FEMALE - BSP



PART NUMBER	MALE X FEM
01-2400	1/8" X M5
024-0402	1/4" X 1/8"
024-0602	3/8" X 1/8"
024-0604	3/8" X 1/4"
024-0802	1/2" X 1/8"
024-0804	1/2" X 1/4"
024-0806	1/2" X 3/8"
024-1202	3/4" X 1/8"
024-1204	3/4" X 1/4"
024-1206	3/4" X 3/8"
024-1208	3/4" X 1/2"
01-2410A	1" X 1/4"
024-1606	1" X 3/8"
024-1608	1" X 1/2"
024-1612	1" X 3/4"

SEATED UNION 60° SEAT



PART NUMBER	BSPP X BSP
01-3802	1/8" X 1/8"
01-3805	1/4" X 1/8"
01-3806	1/4" X 1/4"
01-3806A	1/4" X 3/8"
01-3807	3/8" X 1/8"
01-3808	3/8" X 1/4"
01-3809	3/8" X 3/8"
01-3811	1/2" X 3/8"
01-3812	1/2" X 1/2"

SEATED UNION - DOUBLE - 60° SEAT



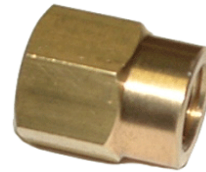
PART NUMBER	BSPP X BSPP
01-3902	1/8"
01-3904	1/4"
01-3905	3/8"
01-3906	1/2"

SOCKET HEX



PART NUMBER	BSP
PHS 1/8	1/8"
PHS 1/4	1/4"
026-06	3/8"
026-08	1/2"
026-12	3/4"
01-2606	1"

SOCKET HEX REDUCING



PART NUMBER	BSP
029-0402	1/4" X 1/8"
029-0602	3/8" X 1/8"
029-0604	3/8" X 1/4"
029-0802	1/2" X 1/8"
029-0804	1/2" X 1/4"
029-0806	1/2" X 3/8"
029-1202	3/4" X 1/8"
029-1204	3/4" X 1/4"
029-1206	3/4" X 3/8"
029-1208	3/4" X 1/2"
01-2908	1" X 3/4"

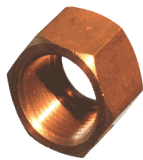
BRASS

SOLDER-ON TAIL 60°



PART NUMBER	TUBE NUT TO SUIT
01-4402	3/16" 4502
01-4403	1/4" 4503
01-4404	5/16" 4504
01-4405	3/8" 4504
01-4406	1/2" 4506
01-4410	1/4" 4504

BSP NUT TO SUIT 01-44



PART NUMBER	TUBE TAIL TO SUIT
01-4502	1/8" 4402
01-4503	7/16" UNF 4403
01-4504	1/4" 4404 OR 4410
01-4505	3/8" 4405
01-4506	1/2" 4406

SPIGOT FOR NYLON TUBE



To suit 1000 PSI Imperial Nylon Tube

PART NUMBER	TUBE OD X TUBE ID
099-03	3/16" .125
099-04	1/4" .168
01-9903SR	1/4" .110
099-05	5/16" .214
099-06	3/8" .258
099-08	1/2" .347
099-10	5/8" .495
099-12	3/4" .590

TANK COLLAR



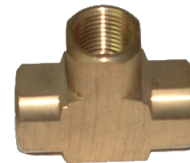
PART NUMBER	FEM BSP X BOSS DIA
01-7101	1/8" X 1/2"
01-7102	1/8" X 9/16"
01-7103	1/4" X 5/8"
01-7104	1/4" X 3/4"
01-7105	3/8" X 7/8"
01-7106	1/2" X 1"

TEE - CAST - FEMALE



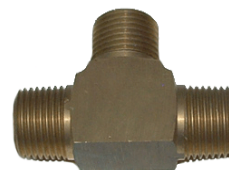
PART NUMBER	BSP X 3
035C-02	1/8"
035C-04	1/4"
035C-06	3/8"
035C-08	1/2"
035C-12	3/4"
035C-16	1"

TEE - EXTRUDED - FEMALE



PART NUMBER	BSP X 3
035E-02	1/8"
035E-04	1/4"
035E-06	3/8"
035E-08	1/2"
035E-12	3/4"

TEE - MALE



PART NUMBER	BSP
01-5001	1/8"
050B-04	1/4"
01-5004	3/8"
01-5005	1/2"

BRASS

TEE - MALE BRANCH



PART NUMBER	BSP
01-3501M	1/8"
01-3502M	1/4"
01-3503M	3/8"
01-3504M	1/2"

TEE - MALE RUN



PART NUMBER	BSP
01-3501MRT	1/8"
01-3502MRT	1/4"
01-3503MRT	3/8"
01-3504MRT	1/2"

TWIN FERRULE - MALE



PART NUMBER	SIZE
CMC4-2R-BRASS	1/8" X 1/4"
CMC4-6R-BRASS	3/8" X 1/4"
CMC6-4R-BRASS	1/4" X 3/8"
CMC8-8R-BRASS	1/2"

Y PIECE - FEMALE



PART NUMBER	BSP X 3
075-02	1/8"
075-04	1/4"
01-7502M	1/4" MALE
075-06	3/8" CAST
075-08	1/2" CAST

Y STRAINER



Body & Cap: Brass
Strainer: 304 Stainless steel
Mesh micron: 500
Max working pressure: 20°C
2000kpa - 290psi up to size 2"

PART NUMBER	SIZE
23-Y04	1/4"
23-Y06	3/8"
23-Y08	1/2"
23-Y12	3/4"
23-Y16	1"
23-Y20	1 1/4"
23-Y24	1 1/2"
23-Y32	2"

BRASS - COMPRESSION

CONNECTOR - MALE



PART NUMBER	TUBE X BSP
003-0202	1/8"
003-0302	3/16" X 1/8"
003-0304	3/16" X 1/4"
003-0402	1/4" X 1/8"
003-0404	1/4"
003-0406	1/4" X 3/8"
003-0408	1/4" X 1/2"
003-0502	5/16" X 1/8"
003-0504	5/16" X 1/4"
003-0506	5/16" X 3/8"
003-0508	5/16" X 1/2"
003-0602	3/8" X 1/8"
003-0604	3/8" X 1/4"
003-0606	3/8"
003-0608	3/8" X 1/2"
003-0804	1/2" X 1/4"
003-0806	1/2" X 3/8"
003-0808	1/2"
003-0812	1/2" X 3/4"
003-1006	5/8" X 3/8"
003-1008	5/8" X 1/2"
003-1012	5/8" X 3/4"
003-1208	3/4" X 1/2"
003-1212	3/4"

ELBOW



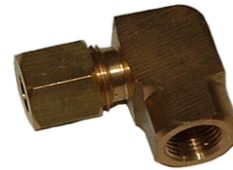
PART NUMBER	TUBE X BSP
01-1101	1/8" X 1/8"
01-1102	3/16" X 3/16"
011-04	1/4" X 1/4"
011-05	5/16" X 5/16"
011-06	3/8" X 3/8"
011-08	1/2" X 1/2"
01-1107	5/8" X 5/8"
01-1108	3/4" X 3/4"

ELBOW 45° - MALE



PART NUMBER	TUBE X BSP
01-522	3/16" X 1/8"
01-523	1/4" X 1/8"
01-524	1/4"
01-526	5/16" X 1/4"
01-527	3/8" X 1/4"
01-528	3/8"
01-529	1/2" X 3/8"
01-530	1/2"

ELBOW - FEMALE



PART NUMBER	TUBE X BSP
015-0302	3/16" X 1/8"
015-0402	1/4" X 1/8"
01-1504	1/4" X 1/4"
01-1505	5/16" X 1/8"
01-1506	5/16" X 1/4"
01-1507	3/8" X 1/8"
01-1508	3/8" X 1/4"
015-0606	3/8" X 3/8"
01-1508C	1/2" X 1/4"
015-0806	1/2" X 3/8"
01-1510	1/2" X 1/2"

BRASS - COMPRESSION

ELBOW - MALE



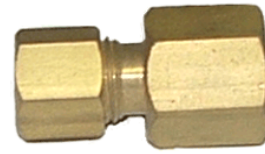
PART NUMBER	TUBE X BSP
01-501	1/8"
005-0302	3/16" X 1/8"
01-503	3/16" X 1/4"
005-0402	1/4" X 1/8"
005-0404	1/4" X 1/4"
005-0406	1/4" X 3/8"
01-506A	1/4" X 1/2"
005-0502	5/16" X 1/8"
005-0504	5/16" X 1/4"
005-0506	5/16" X 3/8"
01-510	5/16" X 1/2"
005-0602	3/8" X 1/8"
005-0604	3/8" X 1/4"
005-0606	3/8" X 3/8"
005-0608	3/8" X 1/2"
01-515	1/2" X 1/4"
01-516	1/2" X 3/8"
005-0808	1/2" X 1/2"
005-1006	5/8" X 3/8"
005-1008	5/8" X 1/2"
01-520	3/4" X 1/2"
005-1212	3/4"

JOINER



PART NUMBER	SIZE
004-02	1/8"
004-03	3/16"
004-04	1/4"
004-05	5/16"
004-06	3/8"
004-08	1/2"
004-10	5/8"
004-12	3/4"

JOINER - FEMALE



PART NUMBER	TUBE X BSP
01-1001	1/8" X 1/8"
010-0302	3/16" X 1/8"
010-0304	3/16" X 1/4"
010-0402	1/4" X 1/8"
010-0404	1/4" X 1/4"
01-1006	1/4" X 3/8"
01-1006B	1/4" X 1/2"
01-1007	5/16" X 1/8"
01-1008	5/16" X 1/4"
01-1009	5/16" X 3/8"
010-0602	3/8" X 1/8"
010-0604	3/8" X 1/4"
010-0606	3/8" X 3/8"
01-1013	3/8" X 1/2"
010-0804	1/2" X 1/4"
010-0806	1/2" X 3/8"
010-0808	1/2" X 1/2"
01-1017	5/8" X 1/2"
01-1018	3/4" X 1/2"

JOINER - REDUCING



PART NUMBER	TUBE X BSP
01-408A	1/4 X 1/8"
01-409	1/4" X 3/16"
01-411	3/8" X 1/4"
01-412	3/8" X 5/16"
01-412A	1/2" X 1/4"
01-413	1/2" X 5/16"
01-414	1/2" X 3/8"

BRASS - COMPRESSION

NUT



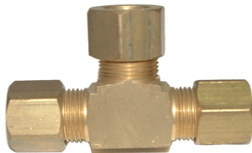
PART NUMBER	SIZE
002-02	1/8"
002-03	3/16"
002-04	1/4"
002-05	5/16"
002-06	3/8"
002-08	1/2"
002-10	5/8"
002-12	3/4"

OLIVE - FOR METAL TUBE



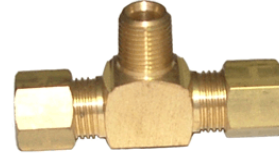
PART NUMBER	SIZE
001-02	1/8"
001-03	3/16"
001-04	1/4"
001-05	5/16"
001-06	3/8"
001-08	1/2"
001-10	5/8"
001-12	3/4"
001M-006	6mm
001M-008	8mm

TEE



PART NUMBER	TUBE X 3
01-1401	1/8"
014-03	3/16"
014-04	1/4"
014-05	5/16"
014-06	3/8"
014-08	1/2"
01-1407	5/8"
01-1408	3/4"

TEE - MALE BRANCH



PART NUMBER	TUBE X BSP
01-1201	1/8" X 1/8"
01-1202	3/16" X 1/8"
012-0402	1/4" X 1/8"
012-0404	1/4" X 1/4"
01-1205	5/16" X 1/8"
012-0504	5/16" X 1/4"
01-1207	5/16" X 3/8"
01-1208	3/8" X 1/8"
012-0604	3/8" X 1/4"
01-1210	3/8" X 3/8"
01-1211	1/2" X 1/4"
01-1212	1/2" X 3/8"
01-1213	1/2" X 1/2"
01-1215	5/8" X 1/2"

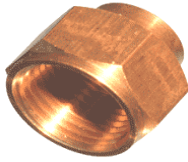
TEE - MALE RUN



PART NUMBER	TUBE X BSP
01-1302	3/16" X 1/8"
01-1303	1/4" X 1/8"
01-1304	1/4" X 1/4"
01-1305	5/16" X 1/8"
01-1306	5/16" X 1/4"
01-1307	3/8" X 1/4"
01-1308	1/2" X 3/8"
01-1309	1/2" X 1/2"

BRASS - FLARE FITTINGS

CAP NUT SEAT S.A.E. THREAD - 45°



PART NUMBER	TUBE
056-04	1/4"
056-05	5/16"
056-06	3/8"
056-08	1/2"
01-5605	5/8"
01-5606	3/4"

ELBOW



PART NUMBER	TUBE X TUBE
01-1802	3/16"
018-04	1/4"
018-05	5/16"
018-06	3/8"
018-08	1/2"
018-10	5/8"
01-1808	3/4"

ELBOW - FEMALE



PART NUMBER	TUBE X BSP
01-3602	3/16" X 1/8"
036-0402	1/4" X 1/8"
01-3604	1/4" X 1/4"
01-3605	1/4" X 3/8"
01-3606	5/16" X 1/8"
01-3607	5/16" X 1/4"
036-0506	5/16" X 3/8"
01-3608	3/8" X 1/8"
01-3609	3/8" X 1/4"
01-3610	3/8" X 3/8"
01-3611	3/8" X 1/2"
01-3611B	1/2" X 1/4"
01-3612	1/2" X 3/8"
01-3612B	1/2" X 1/2"

ELBOW INVERTED



PART NUMBER	TUBE X BSP
01-5901	1/8" X 1/8"
059-0302	3/16" X 1/8"
059-0402	1/4" X 1/8"
01-5904	1/4" X 1/4"
059-0502	5/16" X 1/8"
01-5906	5/16" X 1/4"
01-5906B	3/8" X 1/8"
01-5907	3/8" X 1/4"
01-5907B	3/8" X 3/8"
01-5908	1/2" X 3/8"

ELBOW INVERTED - 45°



PART NUMBER	TUBE X NPT
01-5914	3/16" X 1/8"
01-5915	1/4" X 1/8"
01-5916	5/16" X 1/8"
01-5917	3/8" X 1/4"

BRASS - FLARE FITTINGS

ELBOW - MALE



PART NUMBER	TUBE X BSP
01-801	1/8" X 1/8"
008-900302	3/16" X 1/8"
01-803	3/16" X 1/4"
008-900402	1/4" X 1/8"
008-900404	1/4" X 1/4"
008-900406	1/4" X 3/8"
01-807	1/4" X 1/2"
008-900502	5/16" X 1/8"
008-900504	5/16" X 1/4"
008-900506	5/16" X 3/8"
01-811	5/16" X 1/2"
008-900602	3/8" X 1/8"
008-900604	3/8" X 1/4"
008-900606	3/8" X 3/8"
01-815	3/8" X 1/2"
01-816	1/2" X 1/8"
008-900804	1/2" X 1/4"
008-900806	1/2" X 3/8"
008-900808	1/2" X 1/2"
008-901006	5/8" X 3/8"
008-901008	5/8" X 1/2"
008-901208	3/4" X 1/2"
008-901212	3/4" X 3/4"

ELBOW - MALE - 45°



PART NUMBER	TUBE X BSP
008-450402	1/4" X 1/8"
008-450404	1/4" X 1/4"
01-808-45	5/16" X 1/8"
01-809-45	5/16" X 1/4"
008-450604	3/8" X 1/4"
008-450606	3/8" X 3/8"
01-818-45	1/2" X 3/8"
01-819-45	1/2" X 1/2"
01-823-45	5/8" X 1/2"

JOINER



PART NUMBER	TUBE X TUBE
01-1701	1/8"
017-03	3/16"
017-04	1/4"
017-05	5/16"
017-06	3/8"
017-08	1/2"
017-10	5/8"
01-1708	3/4"

JOINER INVERTED




PART NUMBER	TUBE X TUBE
01-6301	1/8"
01-6302	3/16"
063-0404	1/4"
063-0505	5/16"
01-6305	3/8"
01-6306	1/2"


JOINER REDUCING





PART NUMBER	TUBE X TUBE
01-1710	1/4" X 3/16"
017R-0504	5/16" X 1/4"
01-1712	3/8" X 1/4"
017R-0605	3/8" X 5/16"
01-1715	1/2" X 1/4"
017R-0806	1/2" X 3/8"

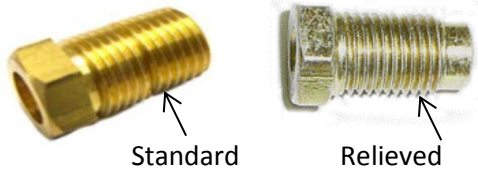
BRASS - FLARE FITTINGS


NUT - 45°	
45° Seat SAE	
	
PART NUMBER	TUBE
01-601	1/8"
006-03	3/16"
006-04	1/4"
006-05	5/16"
006-06	3/8"
006-08	1/2"
006-10	5/8"
006-12	3/4"


NUT - FROST PROOF SAE - 45°	
45° Seat SAE	
	
PART NUMBER	TUBE
01-603FP	1/4"
01-607FP	3/8"
01-610FP	1/2"

NUT INVERTED BRASS	
	
PART NUMBER	TUBE
01-5801	1/8"
058-03	3/16"
058-04	1/4"
058-05	5/16"
058-06	3/8"
01-5806	1/2"

NUT INVERTED STEEL	
	
PART NUMBER	TUBE
01-5807	3/16"
01-5808	1/4"
01-5809	5/16"
01-5810	3/8"
01-5811	1/2"
01-5820	3/16" 10MM X 1

NUT INVERTED STEEL LONG	
 <div style="display: flex; justify-content: space-around; margin-top: 5px;"> Standard Relieved </div>	
PART NUMBER	TUBE
01-5807L	3/16"
01-5807LR	3/16" RELIEVED
01-5808L	1/4"
01-5820LR	3/16" 10MM X 1
	RELIEVED

NUT REDUCING SAE - 45°	
45° Seat SAE <div style="display: flex; align-items: center; margin-top: 10px;"> <div style="margin-right: 10px;">T2 →</div>  <div style="margin-left: 10px;">← T1</div> </div>	
PART NUMBER	TUBE 1 TUBE 2
01-617	1/4"(7/16" SAE) X 3/16"
006R-0504	5/16"(1/2" SAE) X 1/4"
006R-0604	3/8"(5/8" SAE) X 1/4"
006R-0605	3/8"(5/8" SAE) X 5/16"
006R-0806	1/2"(3/4" SAE) X 3/8"

NUT SHORT- 45°	
45° Seat SAE	
	
PART NUMBER	TUBE
006S-04	1/4"
006S-05	5/16"
006S-06	3/8"
006S-08	1/2"

BRASS - FLARE FITTINGS

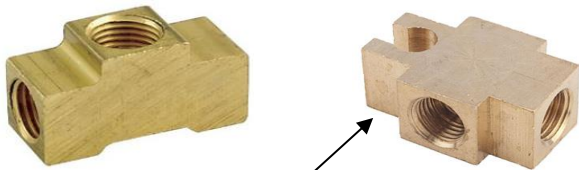
PLUG SEAT S.A.E. THREAD - 45°

45° Seat SAE



PART NUMBER	TUBE
065-03	3/16"
065-04	1/4"
065-05	5/16"
065-06	3/8"
065-08	1/2"
065-10	5/8"
065-12	3/4"

TEE INVERTED



PART NUMBER	TUBE X 3
01-6401	3/16"
01-6101B	3/16"
	WITH MOUNTING HOLE
01-6102	1/4"
01-6103	5/16"
01-6104	3/8"

TEE - THREE WAY



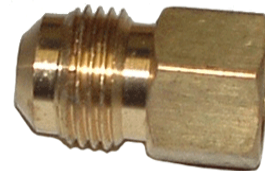
PART NUMBER	TUBE X 3
01-1901	1/8"
01-1902	3/16"
019-04	1/4"
019-05	5/16"
019-06	3/8"
019-08	1/2"
019-10	5/8"
01-1908	3/4"

TEE - TWO WAY



PART NUMBER	TUBE X BSP
020-0402	1/4" X 1/8"
020-0404	1/4" X 1/4"
020-0604	1/4" X 3/8"
01-2006	5/16" X 1/8"
01-2007	5/16" X 1/4"
01-2008	5/16" X 3/8"
01-2009	3/8" X 1/8"
01-2010	3/8" X 1/4"
01-2011	3/8" X 3/8"
01-2012	1/2" X 1/4"
01-2013	1/2" X 3/8"
01-2014	1/2" X 1/2"
01-2016	5/8" X 1/2"

UNION FEMALE



PART NUMBER	TUBE X BSP
016-0302	3/16" X 1/8"
016-0402	1/4" X 1/8"
016-0404	1/4" X 1/4"
016-0406	1/4" X 3/8"
016-0502	5/16" X 1/8"
016-0504	5/16" X 1/4"
016-0506	5/16" X 3/8"
016-0508	5/16" X 1/2"
016-0602	3/8" X 1/8"
016-0604	3/8" X 1/4"
016-0606	3/8" X 3/8"
016-0608	3/8" X 1/2"
01-1615	1/2" X 1/4"
016-0806	1/2" X 3/8"
016-0808	1/2" X 1/2"
016-0812	1/2" X 3/4"
01-1619	5/8" X 3/8"
01-1620	5/8" X 1/2"
01-1622	3/4" X 1/2"
01-1623	3/4" X 3/4"

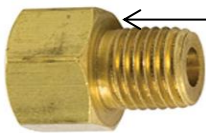
BRASS - FLARE FITTINGS

UNION INVERTED - SINGLE



PART NUMBER	TUBE X THREAD
01-6201	1/8" X 1/8"NPT
062-0302	3/16" X 1/8"BSP
062-0402	1/4" X 1/8"BSP
062-0404	1/4" X 1/4"BSP
062-0502	5/16" X 1/8"BSP
01-6205	5/16" X 1/4"BSP
01-6205A	5/16" X 3/8"NPT
01-6205B	3/8" X 1/8"BSP
01-6206	3/8" X 1/4"BSP
01-6206B	3/8" X 3/8" NPT
01-6207	1/2" X 3/8" NPT

UNION INVERTED - SINGLE WITH WASHER FACE

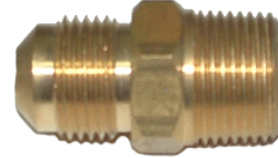


Washer Face

WASHER NOT SUPPLIED

PART NUMBER	TUBE X SAE
01-6215	3/16" X 3/8"
01-6216	3/16" X 7/16"
01-6216B	3/16" X 1/2"
01-6217	1/4" X 3/8"
01-6218	1/4" X 7/16"
01-6220	5/16" X 1/2"
01-6221	3/16" X 10MM

UNION - MALE



PART NUMBER	TUBE X BSP
007-0202	1/8" X 1/8"
007-0302	3/16" X 1/8"
01-703	3/16" X 1/4"
007-0402	1/4" X 1/8"
007-0404	1/4" X 1/4"
007-0406	1/4" X 3/8"
007-0408	1/4" X 1/2"
007-0502	5/16" X 1/8"
007-0504	5/16" X 1/4"
007-0506	5/16" X 3/8"
007-0508	5/16" X 1/2"
007-0602	3/8" X 1/8"
007-0604	3/8" X 1/4"
007-0606	3/8" X 3/8"
007-0608	3/8" X 1/2"
007-0612	3/8" X 3/4"
01-719	1/2" X 1/8"
007-0804	1/2" X 1/4"
007-0806	1/2" X 3/8"
007-0808	1/2" X 1/2"
007-0812	1/2" X 3/4"
007-1006	5/8" X 3/8"
007-1008	5/8" X 1/2"
007-1012	5/8" X 3/4"
007-1208	3/4" X 1/2"
007-1212	3/4" X 3/4"

BRASS - HOSETAILS

CONNECTOR - HOSETAIL X FEMALE



PART NUMBER	HOSE X BSP
07-P100202	1/8"
P10-0302	3/16" X 1/8"
P10-0304	3/16" X 1/4"
P10-0402	1/4" X 1/8"
P10-0404	1/4"
P10-0406	1/4" X 3/8"
P10-0408	1/4" X 1/2"
P10-0502	5/16" X 1/8"
P10-0504	5/16" X 1/4"
P10-0506	5/16" X 3/8"
P10-0508	5/16" X 1/2"
P10-0602	3/8" X 1/8"
P10-0604	3/8" X 1/4"
P10-0606	3/8"
P10-0608	3/8" X 1/2"
P10-0804	1/2" X 1/4"
P10-0806	1/2" X 3/8"
P10-0808	1/2"
07-P101004	5/8" X 1/4"
07-P101006	5/8" X 3/8"
07-P101008	5/8" X 1/2"
07-P101208	3/4" X 1/2"
07-P101212	3/4"

CONNECTOR - HOSETAIL X MALE



PART NUMBER	HOSE X BSP
P3-0202	1/8"
P3-0302	3/16" X 1/8"
P3-0304	3/16" X 1/4"
P3-0402	1/4" X 1/8"
P3-0404	1/4"
P3-0406	1/4" X 3/8"
P3-0408	1/4" X 1/2"
P3-0502	5/16" X 1/8"
P3-0504	5/16" X 1/4"
P3-0506	5/16" X 3/8"
P3-0508	5/16" X 1/2"
P3-0602	3/8" X 1/8"
P3-0604	3/8" X 1/4"
P3-0606	3/8"
P3-0608	3/8" X 1/2"
P3-0612	3/8" X 3/4"
P3-0802	1/2" X 1/8"
P3-0804	1/2" X 1/4"
P3-0806	1/2" X 3/8"
P3-0808	1/2"
P3-0812	1/2" X 3/4"
P3-1004	5/8" X 1/4"
P3-1006	5/8" X 3/8"
P3-1008	5/8" X 1/2"
P3-1012	5/8" X 3/4"
07-P31016	5/8" X 1"
P3-1206	3/4" X 3/8"
P3-1208	3/4" X 1/2"
P3-1212	3/4"
P3-1216	3/4" X 1"
07-P31608	1" X 1/2"
P3-1612	1" X 3/4"
07-P31620	1" X 1 1/4"
07-P32020	1 1/4" X 1 1/4"
P3-1616	1"
P3-3232	2"

BRASS - HOSETAILS

ELBOW



PART NUMBER	HOSE
P11-03	3/16"
P11-04	1/4"
P11-05	5/16"
P11-06	3/8"
P11-08	1/2"
P11-10	5/8"
P11-12	3/4"

ELBOW - HOSETAIL X MALE



PART NUMBER	HOSE X BSP
P6-0302	3/16" X 1/8"
P6-0402	1/4" X 1/8"
P6-0404	1/4"
P6-0406	1/4" X 3/8"
P6-0502	5/16" X 1/8"
P6-0504	5/16" X 1/4"
P6-0506	5/16" X 3/8"
P6-0602	3/8" X 1/8"
P6-0604	3/8" X 1/4"
P6-0606	3/8"
P6-0608	3/8" X 1/2"
P6-0612	3/8" X 3/4"
P6-0804	1/2" X 1/4"
P6-0806	1/2" X 3/8"
P6-0808	1/2"
P6-1004	5/8" X 1/4"
P6-1006	5/8" X 3/8"
P6-1008	5/8" X 1/2"
P6-1206	3/4" X 3/8"
P6-1208	3/4" X 1/2"
P6-1212	3/4"
07-P61616	1"

JOINER



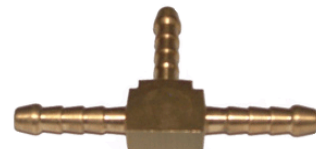
PART NUMBER	HOSE
P7-03	3/16"
P7-04	1/4"
P7-05	5/16"
PHJ 3/8	3/8"
P7-08	1/2"
P7-10	5/8"
P7-12	3/4"
P7-16	1"

JOINER - REDUCING



PART NUMBER	HOSE
07-P70503	5/16" X 3/16"
07-P70504	5/16" X 1/4"
07-P70604	3/8" X 1/4"
07-P70605	3/8" X 5/16"
07-P70805	1/2" X 5/16"
07-P70806	1/2" X 3/8"
P7-1006	5/8" X 3/8"
P7-1008	5/8" X 1/2"
07-P71208	3/4" X 1/2"
07-P71210	3/4" X 5/8"
07-P71612	1" X 3/4"

TEE



PART NUMBER	HOSE
P14-03	3/16"
P14-04	1/4"
P14-05	5/16"
P14-06	3/8"
P14-08	1/2"
P14-10	5/8"
P14-12	3/4"
P14-16	1"

BRASS - HOSETAILS

TEE - HOSETAIL X MALE



PART NUMBER	HOSE X BSP
P12-0404	1/4" X 1/4"
P12-0504	5/16" X 1/4"
P12-0604	3/8" X 1/4"
P12-0606	3/8" X 3/8"
P12-0808	1/2" X 1/2"

Y PIECE



PART NUMBER	HOSE
07-P7503	3/16"
07-P7504	1/4"
07-P7505	5/16"
07-P7506	3/8"
07-P7508	1/2"

BRASS - INTERNAL COMPRESSION FITTINGS

CONNECTOR - FEMALE



PART NUMBER	TUBE X BSP
05-1001Z	1/8" X 1/8"
05-1002Z	3/16" X 1/8"
05-1003Z	3/16" X 1/4"
05-1004Z	1/4" X 1/8"
05-1005Z	1/4" X 1/4"
05-1007Z	5/16" X 1/8"
05-1008Z	5/16" X 1/4"
05-1009Z	5/16" X 3/8"
05-1010Z	3/8" X 1/8"
05-1011Z	3/8" X 1/4"
05-1012Z	3/8" X 3/8"
05-1015Z	1/2" X 3/8"
05-1016Z	1/2" X 1/2"
05-1017Z	3/4" X 3/4"

CONNECTOR - MALE



PART NUMBER	TUBE X BSP
05-301Z	1/8" X 1/8"
05-302Z	3/16" X 1/8"
05-303Z	3/16" X 1/4"
05-304Z	1/4" X 1/8"
05-305Z	1/4" X 1/4"
05-306Z	1/4" X 3/8"
05-306ZB	1/4" X 1/2"
05-307Z	5/16" X 1/8"
05-308Z	5/16" X 1/4"
05-309Z	5/16" X 3/8"
05-310Z	5/16" X 1/2"
05-311Z	3/8" X 1/8"
05-312Z	3/8" X 1/4"
05-313Z	3/8" X 3/8"
05-314Z	3/8" X 1/2"
05-315Z	1/2" X 1/4"
05-316Z	1/2" X 3/8"
05-317Z	1/2" X 1/2"
05-318Z	1/2" X 3/4"
05-320Z	5/8" X 3/8"
05-321Z	5/8" X 1/2"
05-322Z	5/8" X 3/4"
05-324Z	3/4" X 3/4"

ELBOW - FEMALE



PART NUMBER	TUBE X BSP
05-1502Y	3/16" X 1/8"
05-1503Y	3/16" X 1/4"
05-1504Y	1/4" X 1/8"
05-1505Y	1/4" X 1/4"
05-1508Y	5/16" X 1/4"
05-1512Y	3/8" X 1/4"
05-1513Y	3/8" X 3/8"
05-1515Y	1/2" X 3/8"
05-1517Y	1/2" X 1/2"

ELBOW - MALE



PART NUMBER	TUBE X BSP
05-501Y	1/8" X 1/8"
05-502Y	3/16" X 1/8"
05-503Y	3/16" X 1/4"
05-504Y	1/4" X 1/8"
05-505Y	1/4" X 1/4"
05-507Y	5/16" X 1/8"
05-508Y	5/16" X 1/4"
05-509Y	5/16" X 3/8"
05-511Y	3/8" X 1/8"
05-512Y	3/8" X 1/4"
05-513Y	3/8" X 3/8"
05-515Y	1/2" X 1/4"
05-516Y	1/2" X 3/8"
05-517Y	1/2" X 1/2"
05-522Y	3/4" X 3/4"

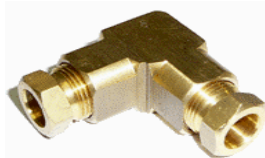
BRASS - INTERNAL COMPRESSION FITTINGS

ELBOW - STEM



PART NUMBER	TUBE X BSP
05-502YA	3/16" X 3/16"
05-505YA	1/4" X 1/4"
05-508YA	5/16" X 5/16"
05-513YA	3/8" X 3/8"
05-517YA	1/2" X 1/2"

ELBOW - UNION



PART NUMBER	TUBE
05-1101Y	1/8"
05-1102Y	3/16"
05-1103Y	1/4"
05-1104Y	5/16"
05-1105Y	3/8"
05-1106Y	1/2"
05-1107Y	5/8"
05-1108Y	3/4"

PLUG



PART NUMBER	TUBE
05-6501Z	1/8"
05-6502Z	3/16"
05-6503Z	1/4"
05-6504Z	5/16"
05-6505Z	3/8"
05-6506Z	1/2"
05-6507Z	5/8"
05-6508Z	3/4"

REDUCING TUBE ADAPTOR



PART NUMBER	TUBE X TUBE
05-7201AZ	1/4" X 3/16"
05-7202ZA	5/16" X 3/16"
05-7203AZ	5/16" X 1/4"
05-7204AZ	3/8" X 3/16"
05-7205AZ	3/8" X 1/4"
05-7206AZ	3/8" X 5/16"
05-7207AZ	1/2" X 3/16"
05-7208AZ	1/2" X 1/4"
05-7209AZ	1/2" X 5/16"
05-7210AZ	1/2" X 3/8"

SLEEVE - COMPRESSION



PART NUMBER	TUBE
05-C102	1/8"
05-C103	3/16"
05-C104	1/4"
05-C105	5/16"
05-C106	3/8"
05-C108	1/2"
05-C110	5/8"
05-C112	3/4"

SLEEVE - NYLON



PART NUMBER	TUBE
05-104NZ	1/4"
05-105NZ	5/16"
05-106NZ	3/8"
05-107NZ	1/2"

BRASS - INTERNAL COMPRESSION FITTINGS

TEE - MALE BRANCH



PART NUMBER	TUBE X BSP
05-1201Y	1/8" X 1/8"
05-1202Y	3/16" X 1/8"
05-1203Y	1/4" X 1/8"
05-1204Y	1/4" X 1/4"
05-1205Y	5/16" X 1/8"
05-1206Y	5/16" X 1/4"
05-1209Y	3/8" X 1/4"
05-1212Y	1/2" X 3/8"
05-1213Y	1/2" X 1/2"

TUBE TEE



PART NUMBER	TUBE
05-1401Y	1/8"
05-1402Y	3/16"
05-1403Y	1/4"
05-1404Y	5/16"
05-1405Y	3/8"
05-1406Y	1/2"
05-1407Y	5/8"
05-1408Y	3/4"

TEE - MALE RUN



PART NUMBER	TUBE X BSP
05-1301Y	1/8" X 1/8"
05-1302Y	3/16" X 1/8"
05-1303Y	1/4" X 1/8"
05-1306Y	5/16" X 1/4"
05-1306YB	3/8" X 1/8"
05-1307Y	3/8" X 1/4"
05-1309Y	1/2" X 3/8"

UNION - DOUBLE



PART NUMBER	TUBE
05-401Z	1/8"
05-402Z	3/16"
05-403Z	1/4"
05-404Z	5/16"
05-405Z	3/8"
05-406Z	1/2"
05-407Z	5/8"
05-408Z	3/4"

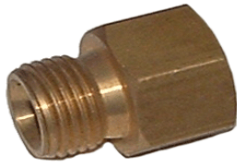
TUBE NUT



PART NUMBER	TUBE
05-201Z	1/8"
05-202Z	3/16"
05-203Z	1/4"
05-204Z	5/16"
05-205Z	3/8"
05-207Z	1/2"
05-208Z	5/8"
05-209Z	3/4"

BRASS - METRIC

ADAPTOR - MALE X FEMALE



PART NUMBER	MALE X FEM BSP
32-72M1002	M10 x 1/8"
32-72M1202	M12 x 1/8"
32-72M1204	M12 x 1/4"
32-72M1404	M14 x 1/4"
32-72M1604	M16 x 1/4"
32-72M1606	M16 x 3/8"

HOSETAIL - MALE



PART NUMBER	HOSE X METRIC
07-MP304M12	1/4" X M12 X 1.5
07-MP305M12	5/16" X M12 X 1.5
07-MP305M14	5/16" X M14 X 1.5
07-MP306M12	3/8" X M12 X 1.5
07-MP306M14	3/8" X M14 X 1.5
07-MP306M16	3/8" X M16 X 1.5
07-MP306M22	3/8" X M22 X 1.5
07-MP308M16	1/2" X M16 X 1.5
07-MP308M22	1/2" X M22 X 1.5

PLUG



PART NUMBER	METRIC THREAD
32-64M12	M12
32-64M14	M14
32-64M16	M16
32-64M18	M18
32-64M20	M20
32-64M22	M22
32-64M24	M24

REDUCING BUSH - VARIOUS



PART NUMBER	MALE X FEM BSP
32-24M1402	M14 x 1/8"
32-24M1602	M16 x 1/8"
32-24M1804	M18 x 1/4"
32-24M2004	M20 x 1/4"
32-24M2204	M22 x 1/4"
32-24M2206	M22 x 3/8"
32-24M2406	M24 x 3/8"

MALE X FEM NPT

32-24M1402N	M14 x 1/8"
32-24M1602N	M16 x 1/8"
32-24M2204N	M22 x 1/4"
32-24M2206N	M22 x 3/8"

FEM X MALE NPT

32-24M-N12M22	M22 x 3/4"
---------------	------------

REDUCING NIPPLE



PART NUMBER	METRIC X BSP
32-73M1202	M12 x 1/8"
32-73M1204	M12 x 1/4"
32-73M1404	M14 x 1/4"
32-73M1604	M16 x 1/4"
32-73M1804	M18 x 1/4"
32-73M2004	M20 x 1/4"
32-73M2006	M20 x 3/8"
32-73M2206	M22 x 3/8"
32-73M2406	M24 x 3/8"

REDUCING SOCKET



PART NUMBER	METRIC X BSP
32-29M1204	M12 x 1/4"
32-29M1404	M14 x 1/4"
32-29M1604	M16 x 1/4"
32-29M1806	M18 x 3/8"
32-29M2006	M20 x 3/8"
32-29M2206	M22 x 3/8"

BRASS - METRIC

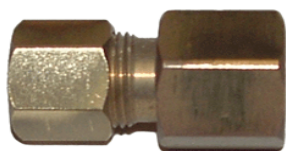
SOCKET



PART NUMBER	METRIC THREAD
32-26M12	M12
32-26M14	M14
32-26M16	M16
32-26M18	M18
32-26M22	M22

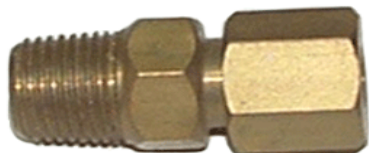
BRASS - METRIC COMPRESSION FITTINGS

CONNECTOR - FEMALE



PART NUMBER	TUBE X BSP
0114 04 10	4mm x 1/8"
0114 04 13	4mm x 1/4"
0114 05 10	5mm x 1/8"
0114 05 13	5mm x 1/4"
0114 06 10	6mm x 1/8"
0114 06 13	6mm X 1/4"
0114 06 17	6mm x 3/8"
0114 08 10	8mm x 1/8"
0114 08 13	8mm x 1/4"
0114 08 17	8mm x 3/8"
0114 10 13	10mm x 1/4"
0114 10 17	10mm x 3/8"
0114 10 21	10mm x 1/2"
0114 12 13	12mm x 1/4"
0114 12 17	12mm x 3/8"
0114 12 21	12mm x 1/2"

CONNECTOR - MALE



PART NUMBER	TUBE X BSP
0105 04 10	4mm X 1/8"
0105 05 10	5mm x 1/8"
0105 05 13	5mm x 1/4"
0105 06 10	6mm X 1/8"
0105 06 13	6mm X 1/4"
0105 06 17	6mm x 3/8"
0105 08 10	8mm X 1/8"
0105 08 13	8mm X 1/4"
0105 08 17	8mm x 3/8"
0105 10 10	10mm x 1/8"
0105 10 13	10mm x 1/4"
0105 10 17	10mm x 3/8"
0105 10 21	10mm x 1/2"
0105 12 13	12mm x 1/4"
0105 12 17	12mm x 3/8"
0105 12 21	12mm x 1/2"

CROSS - EQUAL



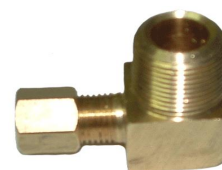
PART NUMBER	TUBE
0107 04 00	4mm
0107 05 00	5mm
0107 06 00	6mm
0107 08 00	8mm
0107 10 00	10mm
0107 12 00	12mm

ELBOW - EQUAL



PART NUMBER	TUBE
0102 04 00	4mm
0102 05 00	5mm
0102 06 00	6mm
0102 08 00	8mm
0102 10 00	10mm
0102 12 00	12mm

ELBOW - MALE



PART NUMBER	TUBE X BSP
0109 04 10	4mm X 1/8"
0109 04 13	4mm x 1/4"
0109 05 10	5mm x 1/8"
0109 05 13	5mm x 1/4"
0109 06 10	6mm x 1/8"
0109 06 13	6mm x 1/4"
0109 08 10	8mm x 1/8"
0109 08 13	8mm x 1/4"
0109 08 17	8mm x 3/8"
0109 10 13	10mm x 1/4"
0109 10 17	10mm x 3/8"
0109 10 21	10mm x 1/2"
0109 12 13	12mm x 1/4"
0109 12 17	12mm x 3/8"
0109 12 21	12mm x 1/2"

BRASS - METRIC COMPRESSION FITTINGS

JOINER



PART NUMBER	TUBE
0106 04 00	4mm
0106 05 00	5mm
0106 06 00	6mm
0106 08 00	8mm
0106 10 00	10mm
0106 12 00	12mm

NUT



PART NUMBER	TUBE
0110 04 00	4mm
0110 05 00	5mm
0110 06 00	6mm
0110 08 00	8mm
0110 10 00	10mm
0110 12 00	12mm

OLIVE



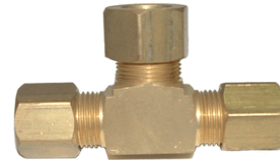
PART NUMBER	TUBE
32-M10004	4mm
32-M10005	5mm
32-M10006	6mm
32-M10008	8mm
32-M10010	10mm
32-M10012	12mm

SPIGOT FOR STANDARD AND AIRBRAKE



PART NUMBER	TUBE OD X TUBE ID
STANDARD	
32-M9906	6mm x 4mm
32-M9908	8mm x 5.2mm
32-M9910	10mm x 6.6mm
32-M9912	12mm x 8mm
32-M9914	14mm x 10.14
AIRBRAKE NYLON TUBE	
32-M9906	6mm x 4mm
32-M9908AB	8mm x 6mm
32-M9910AB	10mm x 7.5mm
32-M9912AB	12mm x 9mm
32-M9915AB	15mm x 12mm
32-M9916AB	16mm x 12mm

TEE



PART NUMBER	TUBE X 3
0104 04 00	4mm
0104 05 00	5mm
0104 06 00	6mm
0104 08 00	8mm
0104 10 00	10mm
0104 12 00	12mm

BRASS - METRIC COMPRESSION FITTINGS

TEE - MALE BRANCH



PART NUMBER	TUBE X BSP
0108 04 10	4mm x 1/8"
0108 05 10	5mm x 1/8"
0108 06 10	6mm x 1/8"
0108 06 13	6mm x 1/4"
0108 08 10	8mm x 1/8"
0108 08 13	8mm x 1/4"
0108 08 17	8mm x 3/8"
0108 10 13	10mm x 1/4"
0108 10 17	10mm x 3/8"
0108 12 13	12mm x 1/4"
0108 12 17	12mm x 3/8"

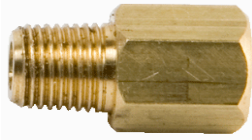
TEE - MALE RUN



PART NUMBER	TUBE X BSP
0103 04 10	4mm x 1/8"
0103 05 10	5mm x 1/8"
0103 06 10	6mm x 1/8"
0103 06 13	6mm x 1/4"
0103 08 10	8mm x 1/8"
0103 08 13	8mm x 1/4"
0103 08 17	8mm x 3/8"
0103 10 13	10mm x 1/4"
0103 10 17	10mm x 3/8"
0103 12 13	12mm x 1/4"
0103 12 17	12mm x 3/8"

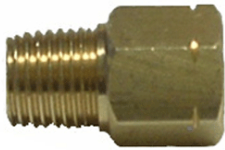
BRASS - NPT

ADAPTOR - MALE X FEMALE



PART NUMBER	FEM X MALE
02-N7201	1/8" X 1/8"
02-N7203	1/4" X 1/8"
072-0404N	1/4" X 1/4"
072-0604N	3/8" X 1/4"
072-0606N	3/8" X 3/8"
072-0806N	1/2" X 3/8"
02-N7211	3/4" X 1/2"

ADAPTOR - MALE X FEMALE - NPT X BSP



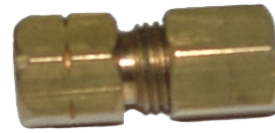
PART NUMBER	MALE X FEMALE
072-0202BN	1/8" NPT X 1/8" BSP
072-0202NB	1/8" BSP X 1/8" NPT
072-0404BN	1/4" NPT X 1/4" BSP
072-0404NB	1/4" BSP X 1/4" NPT
072-0606BN	3/8" NPT X 3/8" BSP
072-0606NB	3/8" BSP X 3/8" NPT

CAP



PART NUMBER	NPT
033-02N	1/8"
033-04N	1/4"
033-06N	3/8"

COMPRESSION - CONNECTOR - FEMALE



PART NUMBER	TUBE X NPT
02-N1001	1/8" X 1/8"
02-N1002	3/16" X 1/8"
02-N1004	1/4" X 1/8"
02-N1005	1/4" X 1/4"
02-N1007	5/16" X 1/8"
02-N1008	5/16" X 1/4"
02-N1010	3/8" X 1/8"
02-N1011	3/8" X 1/4"
02-N1014	1/2" X 1/4"
02-N1015	1/2" X 3/8"

COMPRESSION - CONNECTOR - MALE



PART NUMBER	TUBE X NPT
02-N300	1/8" X 1/16"
02-N301	1/8" X 1/8"
02-N302	3/16" X 1/8"
02-N304	1/4" X 1/8"
02-N305	1/4" X 1/4"
02-N307	5/16" X 1/8"
02-N308	5/16" X 1/4"
02-N311	3/8" X 1/8"
003-0604N	3/8" X 1/4"
02-N313	3/8" X 3/8"
003-0608N	3/8" X 1/2"
02-N315	1/2" X 1/4"
02-N316	1/2" X 3/8"

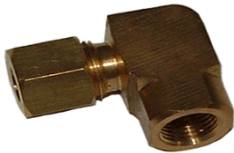
BRASS - NPT

COMPRESSION - ELBOW - MALE



PART NUMBER	TUBE X NPT
02-N501	1/8" X 1/8"
02-N502	3/16" X 1/8"
005-0402N	1/4" X 1/8"
005-0404N	1/4" X 1/4"
02-N507	5/16" X 1/8"
005-0504N	5/16" X 1/4"
02-N511	3/8" X 1/8"
005-0604N	3/8" X 1/4"
02-N513	3/8" X 3/8"
005-0608N	3/8" X 1/2"
02-N515	1/2" X 1/4"
02-N516	1/2" X 3/8"

COMPRESSION - ELBOW - FEMALE



PART NUMBER	TUBE X NPT
02-N1502	3/16" X 1/8"
02-N1503	1/4" X 1/8"
02-N1505	5/16" X 1/8"
02-N1508	3/8" X 1/4"
02-N1509	1/2" X 3/8"

COMPRESSION - TEE - MALE BRANCH



PART NUMBER	TUBE X NPT
02-N1202	3/16" X 1/8"
02-N1203	1/4" X 1/8"
02-N1204	1/4" X 1/4"
02-N1205	5/16" X 1/8"
02-N1209	3/8" X 1/4"
02-N1212	1/2" X 3/8"

CROSS FEMALE



PART NUMBER	NPT
02-N3701	1/8"
02-N3702	1/4"
037-06N	3/8"
02-N3704	1/2"
02-N3705	3/4"

ELBOW - 45° - MALE X FEMALE



PART NUMBER	NPT X NPT
025-4502N	1/8" X 1/8"
025-4504N	1/4" X 1/4"
02-N2515	3/8" X 3/8"
02-N2517	1/2" X 1/2"
02-N2518	3/4" X 3/4"

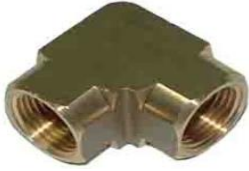
ELBOW - EXTRUDED - MALE X FEMALE



PART NUMBER	MALE X FEM
02-N2501E	1/8" X 1/8"
02-N2502AE	1/4" X 1/8"
02-N2503E	1/4" X 1/4"
02-N2505E	3/8" X 3/8"
02-N2507E	1/2" X 1/2"
02-N2509E	3/4" X 3/4"

BRASS - NPT

ELBOW - FEMALE



PART NUMBER	SIZE
034E-02N	1/8"
034E-04N	1/4"
02-N3403	3/8"
02-N3404	1/2"
02-N3405	3/4"

FLARE - ELBOW - FEMALE



PART NUMBER	TUBE X NPT
02-N3602	3/16" X 1/8"
02-N3603	1/4" X 1/8"
02-N3606	5/16" X 1/8"
036-0604N	3/8" X 1/4"
02-N3610	3/8" X 3/8"
02-N3612	1/2" X 3/8"
02-N3612B	1/2" X 1/2"

FLARE - ELBOW - MALE



PART NUMBER	TUBE X NPT
02-N801	1/8" X 1/8"
02-N802	3/16" X 1/8"
02-N804	1/4" X 1/8"
008-900404N	1/4" X 1/4"
02-N808	5/16" X 1/8"
008-900504N	5/16" X 1/4"
02-N812	3/8" X 1/8"
02-N813	3/8" X 1/4"
02-N814	3/8" X 3/8"
02-N814LPG	3/8" X 3/8"
02-N815	3/8" X 1/2"
02-N817	1/2" X 1/4"
02-N818	1/2" X 3/8"

FLARE - FEMALE



PART NUMBER	TUBE X NPT
02-N1602	3/16" X 1/8"
02-N1605	1/4" X 1/8"
02-N1606	1/4" X 1/4"
02-N1608	5/16" X 1/8"
02-N1609	5/16" X 1/4"
02-N1611	3/8" X 1/8"
02-N1612	3/8" X 1/4"
02-N1613	3/8" X 3/8"
02-N1614	3/8" X 1/2"
02-N1615	1/2" X 1/4"
02-N1617	1/2" X 1/2"

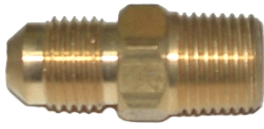
FLARE - TEE - TWO WAY



PART NUMBER	TUBE X NPT
02-N2003	1/4" X 1/8"
02-N2004	1/4" X 1/4"
02-N2006	5/16" X 1/8"
02-N2007	5/16" X 1/4"
02-N2010	3/8" X 1/4"
02-N2011	3/8" X 3/8"
02-N2013	1/2" X 3/8"

BRASS - NPT

FLARE - UNION - MALE



PART NUMBER	TUBE X NPT
02-N701	1/8" X 1/8"
007-0302N	3/16" X 1/8"
02-N706	1/4" X 1/8"
02-N707	1/4" X 1/4"
02-N710	5/16" X 1/8"
02-N711	5/16" X 1/4"
02-N714	3/8" X 1/8"
02-N715	3/8" X 1/4"
02-N716	3/8" X 3/8"
02-N717	3/8" X 1/2"
02-N720	1/2" X 1/4"
02-N721	1/2" X 3/8"

HOSETAIL ELBOW - MALE



PART NUMBER	HOSE X NPT
02-NP60402	1/4" X 1/8"
02-NP60404	1/4" X 1/4"
02-NP60502	5/16" X 1/8"
02-NP60504	5/16" X 1/4"
02-NP60602	3/8" X 1/8"
02-NP60604	3/8" X 1/4"
02-NP60606	3/8" X 3/8"
02-NP60806	1/2" X 3/8"
02-NP61006	5/8" X 3/8"

HOSETAIL - FEMALE



PART NUMBER	HOSE X NPT
02-NP100402	1/4" X 1/8"
02-NP100404	1/4" X 1/4"
02-NP100502	5/16" X 1/8"
02-NP100504	5/16" X 1/4"
02-NP100602	3/8" X 1/8"
02-NP100604	3/8" X 1/4"
02-NP100606	3/8" X 3/8"
02-NP100804	1/2" X 1/4"
02-NP100806	1/2" X 3/8"
02-NP100808	1/2" X 1/2"

HOSETAIL - MALE



PART NUMBER	HOSE X NPT
02-NP30302	3/16" X 1/8"
02-NP30402	1/4" X 1/8"
02-NP30404	1/4" X 1/4"
02-NP30502	5/16" X 1/8"
02-NP30504	5/16" X 1/4"
02-NP30602	3/8" X 1/8"
P3-0604N	3/8" X 1/4"
02-NP30606	3/8" X 3/8"
02-NP30804	1/2" X 1/4"
02-NP30806	1/2" X 3/8"
02-NP31006	5/8" X 3/8"
02-NP31008	5/8" X 1/2"
02-NP31208	3/4" X 1/2"
02-NP31616	1" X 1"

BRASS - NPT

NIPPLE HEX



PART NUMBER	NPT
02-N2701	1/8"
02-N2702	1/4"
02-N2703	3/8"
02-N2704	1/2"
02-N2705	3/4"

NIPPLE HEX - NPT X BSP



PART NUMBER	NPT X BSP
01-2701A	1/8"
01-2702A	1/4"
01-2703A	3/8"

NIPPLE REDUCING



PART NUMBER	SIZE
02-N7301	1/4" X 1/8"
02-N7302	3/8" X 1/8"
02-N7303	3/8" X 1/4"
02-N7305	1/2" X 3/8"

PLUG



PART NUMBER	SIZE
02-N6401	1/8"
02-N6401AKS*	1/8"
02-N6402	1/4"
02-N6403	3/8"
02-N6404	1/2"
02-N6405	3/4"

* THIS IS STEEL 1/8" NPT ALLEN KEY PLUG

REDUCING BUSH



PART NUMBER	MALE X FEM
02-N2401	1/4" X 1/8"
02-N2402	3/8" X 1/8"
024-0604N	3/8" X 1/4"
024-0802N	1/2" X 1/8"
02-N2405	1/2" X 1/4"
02-N2406	1/2" X 3/8"
024-1204N	3/4" X 1/4"
024-1206N	3/4" X 3/8"
024-1208N	3/4" X 1/2"

REDUCING SOCKET HEX



PART NUMBER	NPT X NPT
029-0402N	1/4" X 1/8"
029-0602N	3/8" X 1/8"
029-0604N	3/8" X 1/4"
029-0806N	1/2" X 3/8"

SOCKET HEX



PART NUMBER	SIZE
026-02N	1/8"
026-04N	1/4"
026-06N	3/8"
026-08N	1/2"
02-N2605	3/4"

TEE - EXTRUDED - FEMALE



PART NUMBER	NPT X 3
035E-02N	1/8"
035E-04N	1/4"
035E-06N	3/8"
035E-08N	1/2"
02-N3505	3/4"

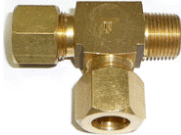
BRASS - NPT

TEE - MALE BRANCH



PART NUMBER	MALE X FEM
02-N3501M	1/8" X 1/8"
02-N3502M	1/4" X 1/4"
02-N3503M	3/8" X 3/8"
02-N3504M	1/2" X 1/2"

TEE - MALE RUN



PART NUMBER	MALE X FEM
02-N3501MRT	1/8" X 1/8"
02-N3502MRT	1/4" X 1/4"
02-N3503MRT	3/8" X 3/8"
02-N3504MRT	1/2" X 1/2"

BRASS - NYLON WATER FITTINGS TO AS3688

ELBOW COPPER X COPPER



PART NUMBER	TUBE X TUBE
42-1108	1/2" x 1/2"
42-1112	3/4" x 3/4"

ELBOW COPPER X FEMALE



PART NUMBER	TUBE X BSP
42-150808	1/2" x 1/2"
42-151212	3/4" x 3/4"

ELBOW COPPER X FEMALE WITH BACKING PLATE



PART NUMBER	TUBE X BSP
42-15BP0808	1/2" x 1/2"

ELBOW COPPER X MALE



PART NUMBER	TUBE X BSP
42-050808	1/2" x 1/2"
42-051208	3/4" x 1/2"
42-051212	3/4" x 3/4"

ELBOW COPPER X MALE 2" LONG



PART NUMBER	TUBE X BSP
42-MBP08	1/2" x 1/2" X 2"

NUT - COMPRESSION



PART NUMBER	TUBE
42-0208	1/2"
42-0212	3/4"
42-0216	1"

OLIVE - NYLON



PART NUMBER	TUBE
42-0108	1/2"
42-0112	3/4"
42-0116	1"

OLIVE - COPPER



Standard fittings come with nylon olives. Please order Copper olives separately.

PART NUMBER	TUBE
42-0108C	1/2"
42-0112C	3/4"
42-0116C	1"

TEE - COMPRESSION



PART NUMBER	TUBE X 3
42-1408	1/2"
42-1412	3/4"
42-141208	3/4" x 3/4" x 1/2"

BRASS - NYLON WATER FITTINGS TO AS3688

UNION COPPER X COPPER



PART NUMBER	TUBE X TUBE
42-0408	1/2" x 1/2"
42-041208	3/4" x 1/2"
42-0412	3/4" x 3/4"
42-0416	1" x 1"

UNION COPPER X FEMALE



PART NUMBER	TUBE X BSP
42-100808	1/2" x 1/2"
42-101208	3/4" x 1/2"
42-101212	3/4" x 3/4"
42-101616	1" x 1"

UNION COPPER X MALE



PART NUMBER	TUBE X BSP
42-030808	1/2" x 1/2"
42-030812	1/2" x 3/4"
42-031208	3/4" x 1/2"
42-031212	3/4" x 3/4"
42-031616	1" x 1"

BRASS - COMPLETE FLARED FITTINGS 45° SAE

ADAPTOR - HEAT SENDER - MALE X FEM



Female SAE X Male BSP
For fitting heat sensors to engines

PART NUMBER	FEM X MALE
01-SKC23	5/8" X 1/2"
01-SKC24	5/8" X 3/8"
01-SKC25	5/8" X 1/4"

ELBOW



COMPLETE WITH NUTS

PART NUMBER	TUBE X TUBE
03-2101	1/4" X 1/4"
03-2102	5/16" X 5/16"
03-2103	3/8" X 3/8"
03-2105	1/2" X 1/2"
03-2106	5/8" X 5/8"
03-2107	3/4" X 3/4"

ELBOW - FEMALE



COMPLETE WITH NUT

PART NUMBER	TUBE X BSP
03-2248	1/4" X 1/8"
03-2249	1/4" X 1/4"
03-2251	3/8" X 1/4"
03-2252	3/8" X 3/8"
03-2252B	3/8" X 1/2"
03-2253	1/2" X 3/8"
03-2253B	1/2" X 1/2"

ELBOW - MALE



COMPLETE WITH NUT

PART NUMBER	TUBE X BSP
03-2201	1/4" X 1/8"
03-2202	1/4" X 1/4"
03-2203	1/4" X 3/8"
03-2203B	1/4" X 1/2"
03-2204	5/16" X 1/8"
03-2205B	5/16" X 1/4"
03-2206	3/8" X 1/8"
03-2207	3/8" X 1/4"
03-2208	3/8" X 3/8"
03-2209	3/8" X 1/2"
03-2209B	1/2" X 1/8"
03-2210	1/2" X 1/4"
03-2211	1/2" X 3/8"
03-2212	1/2" X 1/2"
03-2214	5/8" X 3/8"
03-2215	5/8" X 1/2"
03-2216	3/4" X 1/2"
03-2217	3/4" X 3/4"

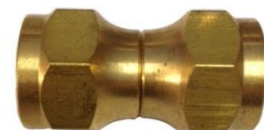
REDUCING UNION



COMPLETE WITH NUTS

PART NUMBER	TUBE X TUBE
03-2651	5/16" X 1/4"
03-2652	3/8" X 1/4"
03-2655	3/8" X 5/16"
03-2657	1/2" X 3/8"

SWIVEL CONNECTOR



PART NUMBER	SIZE
01-7001	1/4"
01-7002	5/16"
01-7003	3/8"
01-7004	1/2"

BRASS - COMPLETE FLARED FITTINGS 45° SAE

TEE - THREE WAY - EQUAL & REDUCING



COMPLETE WITH NUTS

PART NUMBER	TUBE X 3
03-2351	1/4"
03-2352	5/16"
03-2353	3/8"
03-2354	1/2"
03-2355	5/8"
03-2356	3/4"
03-2401	1/4" X 3/8"
03-2402	3/8" X 1/4"
03-2403	3/8" X 1/2"
03-2405	1/2" X 1/4"
03-2406	1/2" X 3/8"

TEE - TWO WAY



COMPLETE WITH NUTS

PART NUMBER	TUBE X NPT
03-2501	1/4" X 1/8"
03-2503	1/4" X 1/4"
03-2507	3/8" X 1/4"
03-2508	3/8" X 3/8"
03-2509	1/2" X 1/4"
03-2510	1/2" X 3/8"
03-2511	1/2" X 1/2"
03-2513	5/8" X 1/2"
03-2514	3/4" X 1/2"

UNION



COMPLETE WITH NUTS

PART NUMBER	TUBE X TUBE
03-2602	1/4" X 1/4"
03-2603	5/16" X 5/16"
03-2604	3/8" X 3/8"
03-2606	1/2" X 1/2"
03-2607	5/8" X 5/8"
03-2608	3/4" X 3/4"

UNION - FEMALE



COMPLETE WITH NUT

PART NUMBER	TUBE X NPT
03-2801	1/4" X 1/8"
03-2802	1/4" X 1/4"
03-2803	1/4" X 3/8"
03-2805	5/16" X 1/4"
03-2806	5/16" X 3/8"
03-2807	3/8" X 1/8"
03-2808	3/8" X 1/4"
03-2809	3/8" X 3/8"
03-2810	3/8" X 1/2"
03-2811	1/2" X 1/4"
03-2812	1/2" X 3/8"
03-2813	1/2" X 1/2"
03-2814	1/2" X 3/4"
03-2816B	3/4" X 1/2"
03-2817	3/4" X 3/4"

UNION - MALE



COMPLETE WITH NUT

PART NUMBER	TUBE X NPT
03-2702	1/4" X 1/8"
03-2704	1/4" X 1/4"
03-2706	1/4" X 3/8"
03-2707	1/4" X 1/2"
03-2708	5/16" X 1/8"
03-2709	5/16" X 1/4"
03-2709B	5/16" X 3/8"
03-2710	3/8" X 1/8"
03-2711	3/8" X 1/4"
03-2712	3/8" X 3/8"
03-2713	3/8" X 1/2"
03-2714	3/8" X 3/4"
03-2715	1/2" X 1/8"
03-2716	1/2" X 1/4"
03-2717	1/2" X 3/8"
03-2718	1/2" X 1/2"
03-2719	1/2" X 3/4"
03-2721	5/8" X 3/8"
03-2722	5/8" X 1/2"
03-2724	3/4" X 1/2"
03-2725	3/4" X 3/4"

BULKHEADS

CONNECTOR



Connects 2 tubes through a panel, providing optimum sealing between the fitting and the panel.

PART NUMBER	SIZE
PB 04 00	4mm
PB 06 00	6mm
PB 08 00	8mm
PB 10 00	10mm
PB 12 00	12mm

ELBOW



Connection of 2 tubes through a panel, with optimised sealing between the fitting and the panel. Full air flow.

PART NUMBER	SIZE
3139 04 00	4mm
3139 06 00	6mm
3139 08 00	8mm
3139 10 00	10mm
3139 12 00	12mm

CONNECTOR



Connects 2 tubes through a panel, providing optimum sealing between the fitting and the panel.

PART NUMBER	SIZE
3116 04 00	4mm
3116 06 00	6mm
3116 08 00	8mm
3116 10 00	10mm
3116 12 00	12mm
3116 53 00	1/8"
3116 55 00	3/16"
3116 56 00	1/4"
3116 60 00	3/8"
3116 62 00	1/2"

FEMALE - BRASS



Female to male bulkhead adaptor.
Brass

PART NUMBER	SIZE
0117 00 10	1/8"
0117 00 13	1/4"
0117 00 17	3/8"
0117 00 19	M5
0117 00 21	1/2"
0117 00 27	3/4"

FEMALE - NICKEL PLATED BRASS



Female to male bulkhead connector.
Nickel plated brass

PART NUMBER	SIZE
0920 00 10	1/8"
0920 00 13	1/4"
0920 00 17	3/8"
0920 00 19	M5
0920 00 21	1/2"

CONNECTOR -NICKEL PLATED BRASS



Connects 2 tubes through a panel. Excellent resistance to corrosion.
Nickel plated brass

PART NUMBER	SIZE
3616 04 00	4mm
3616 06 00	6mm
3616 08 00	8mm
3616 10 00	10mm
3616 12 00	12mm
3616 56 00	1/4"
3616 60 00	3/8"
3616 62 00	1/2"

FEMALE - METRIC



PART NUMBER	BSP X MALE METRIC
01-8001	1/8" 16 X 1.5
01-8002	1/4" 20 X 1.5
01-8003	3/8" 26 X 1.5
01-8004	1/2" 28 X 1.5

BULKHEADS

STRAIGHT - FEMALE



Connection of tubing with a male thread through a panel, providing optimum sealing between the fitting and the panel.

PART NUMBER	SIZE
3136 04 10	4mm X 1/8"
3136 04 13	4mm X 1/4"
3136 06 10	6mm X 1/8"
3136 06 13	6mm X 1/4"
3136 06 17	6mm X 3/8"
3136 08 10	8mm X 1/8"
3136 08 13	8mm X 1/4"
3136 10 17	10mm X 3/8"
3136 12 17	12mm X 3/8"
3136 12 21	12mm X 1/2"

UNION - FEMALE



PART NUMBER	TUBE X BSP
031F-0302	3/16" X 1/8"
031F-0402	1/4" X 1/8"
01-31F07	3/8" X 1/4"

UNION - TUBE



PART NUMBER	TUBE X TUBE
031-0303	3/16"
031-0404	1/4"
031-0505	5/16"
031-0606	3/8"
01-3105	1/2"

CLIPPARD MINIMATIC

ACTUATOR - AIR PILOT - 3/8" BORE



Single acting - spring return
Body: Brass
Springs: Stainless steel
Seals: Buna-N rubber
Piston: Delrin

Input Pressure: 250 psi/17 bar max

PART NUMBER	SIZE
MPA-3	#10-32
MPA-3-MG	1/8"
MPA-3-M5	M5

ACTUATOR - AIR PILOT - 5/8" BORE



Single acting - spring return
Body: Brass
Springs: Stainless steel
Seals: Buna-N rubber
Piston: Delrin

Input Pressure: 250 psi/17 bar max

PART NUMBER	SIZE
MPA-5-MG	1/8"
MPA-5-M5	M5

ACTUATOR - AIR PILOT - 7/8" BORE



Single acting - spring return
Body: Brass
Springs: Stainless steel
Seals: Buna-N rubber
Piston: Delrin

Input Pressure: 250 psi/17 bar max

PART NUMBER	SIZE
MPA-7-MG	1/8"

ACTUATOR - PILOT



Single acting - spring return
Body: Brass
Bore: 1 1/4"
Input pressure: 150 psi max.

PART NUMBER	SIZE
MPA-10	#10-32
MPA-10P	1/8"

ACTUATOR - ROLLER LEVER



Double Pivoted
One way cam follower
Stainless steel with nylon roller
Mounts to valve body, actuates valve when depressed by activating cam or linear travel device in one direction only, no actuation on return travel

PART NUMBER
12296

ACTUATOR - ROLLER LEVER



Roller actuator arms are ideal for Clippard heavy-duty air limit valves.

PART NUMBER
AR-K

ACTUATOR - ROLLER LEVER



Stainless steel with nylon roller
Temp range: 32° to 230°F
Mounts to valve body, actuates valve when mechanically depressed, valve spring provides return.

PART NUMBER
11925

AIR CHOKE - IN-LINE FIXED ORIFICE



Body: Brass
Medium: Air
Springs: Stainless steel
Seals: Buna-N rubber
Stem: Stainless steel

Working Range: 0 to 300psi max
Temperatur Range: 32 to 230°F (0 to 110°C)

PART NUMBER	HOLE
MAC-A-M5	0.0135"
MAC-B	0.010"
MAC-B-M5	0.010"

Please call us on 07 3881 0883 if you are unable find what you need.

CLIPPARD MINIMATIC

AIR FILTER WITH ELEMENT



Medium: Air only
Filtration: 35 micron
Input Press: 0-250 psi max
Material: Brass
Mounting: Direct or Inline
Air Flow: 5.0 cfm @ 50psi, 9.0 cfm @ 100psi

PART NUMBER	SIZE
MAF-1	1/8" NPT

CARTRIDGE VALVE - 3 Way



3 Way
Input pressure: 300 psi
Normally opened
Air flow: 3.0 scfm @ 50 psi
6.0 scfm @ 100 psi
Force: 32 oz. nominal
Temperature range: 32° to 230°F

PART NUMBER	STEM TRAVEL
MAVO-3C	1/8"

BLEED PRESSURE PILOTED LIMIT VALVE



3 Way
Medium: Air
Bleed: 0.1 scfm @ 100 psi
Response Time: 15 milliseconds
Material: Anodized aluminium
Input pressure: 30 to 100 psig/2 to 7 bar max
Air flow: 22 cfm @ 100 psi; 530 l/min @ 6 bar

PART NUMBER	SIZE
2011-1-MG	1/8"

CARTRIDGE VALVE - 3 Way



Max psi: 300 psi
3 Way
Normally closed
Flow: 25 scfm @ 100 psi
Force: 38 oz. nominal
Exhaust: Hole to atmosphere
Temperature range: 32° to 230°F

PART NUMBER	STEM TRAVEL
MJV-3C	1/8"

BRACKET - ANGLED



Mounting bracket

PART NUMBER	SIZE
11918-1	9/16"

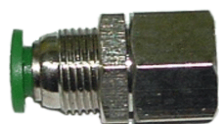
CHECK VALVE - FEMALE



Max psi: 300 psi
Medium: Air, oil, water
Ports: BB-M5
Flow: 11.5 scfm @ 100 psi
Force: cracks at approx 1/2 psi
Temperature range: 32° to 230°F
Not intended for pressure relief

PART NUMBER	SIZE
MCV-1BB-M5	M5

BULKHEAD - STRAIGHT - FEMALE - BSPP



Connection of tubing with a male thread through a panel, providing optimum sealing between the fitting & the panel
Packet: 5

PART NUMBER	TUBE X THREAD
PQ-BC06M2-PKG	6mm X 1/4"

CHECK VALVE - FEMALE



Max psi: 0-50/100 psi
Flow: 1 cfm @ 50 psi
Force: cracks at approx 1 psi
Temperature range: 32° to 230°F
Not intended for pressure relief

PART NUMBER	SIZE
MCV-2	#10-32

CARTRIDGE VALVE - 2 Way



Input pressure: 300 psi
Normally closed
Air flow: 6.0 cfm @ 100 psi
Force: 24 oz. nominal
Temperature range: 32° to 230°F

PART NUMBER	STEM TRAVEL
MAV-2C	1/8"

CLIPPARD MINIMATIC

CHECK VALVE - FEMALE/FEMALE



Max psi: 0-300air/0-100hyd

Mount: Direct or In-line

Flow: 20 cfm @ 50 psi

36 cfm @ 100 psi

580 l/min @ 6 bar

Force: cracks at approx 1 psi

Temperature range: 32° to 230°F

Not intended for pressure relief

PART NUMBER	SIZE
MJCV-1-MG	1/8" - BSP

CHECK VALVE - MALE/FEMALE



Max psi: 300 psi

Medium: Air, oil, water

Flow: 11 cfm @ 100 psi

Force: cracks at approx 1/2 psi

Temperature range: 32° to 230°F

Not intended for pressure relief

PART NUMBER	SIZE
MCV-1-M5	M5

CHECK VALVE - MALE/FEMALE



Max psi: 0-300air/0-100hyd

Medium: Air, oil, water

Ports: AB

Flow: 17 cfm @ 100 psi

Force: cracks at approx 1 psi

Temperature range: 32° to 230°F

Not intended for pressure relief

PART NUMBER	SIZE
MJCV-1AB	1/8"

CHECK VALVE - MALE/FEMALE



Max psi: 0-300air/0-100hyd

Medium: Air, oil, water

Ports: BA

Flow: 17 cfm @ 100 psi

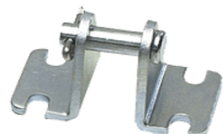
Force: cracks at approx 1 psi

Temperature range: 32° to 230°F

Not intended for pressure relief

PART NUMBER	SIZE
MJCV-1BA	1/8"

CLEVIS MOUNTING BRACKET



3/4", 7/8" and 1 1/16" Bore

PART NUMBER	SIZE
CB-1795	3/4"

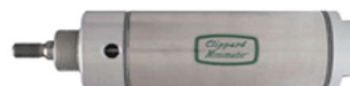
CLEVIS MOUNTING BRACKET



Material: Steel, bright zinc plated

PART NUMBER	SIZE
CB-3295	2" and 2 1/2"

CYLINDER



Front stud mount, single acting, standard rod

2 1/2" bore, 8" stroke

Materials: 304 Stainless steel tube, clear anodized

aluminium end caps, sintered bronze rod bushing

Urethane bumpers included

Maximum pressure: 250 psi

Seal material: Buna-N U-cups

Temperature range: 0° to 200°F

Cylinder length: 12.312" (not including rod)

Mounting thread: 1 3/8-12

Rod info: 303 Stainless steel rod, 5/8" diameter

1/2" flats, 1/2-20 thread

PART NUMBER	PORT SIZE
SDR-40-8	1/4" NPT

CYLINDER



Front stud mount, single acting, non rotating rod

3/4" bore, 3" stroke

Materials: 304 Stainless steel tube, clear anodized

aluminium end caps, sintered bronze rod bushing

Maximum pressure: 250 psi

Seal material: Buna-N U-cups

Spring force: 3 lbs installed 6lbs compressed

Temperature range: 0° to 200°F

Cylinder length: 6.564" (not including rod)

Mounting thread: 1/2-20

Rod info: 303 Stainless steel rod, 1/4" diameter

7/32" flats, 1/4-28 thread

PART NUMBER	SIZE
SSN-12-3	1/8" NPT

CLIPPARD MINIMATIC

CYLINDER



Front stud mount, single acting, standard rod

1 1/2" Bore, 1" Stroke

Materials: 304 Stainless steel tube, clear anodized aluminium end caps, sintered bronze rod bushing

Seal material: Buna-N U-cups

Spring force: 4.5 lbs installed 10lbs compressed

Temperature range: 0° to 200°F

Rod information: 303 Stainless steel rod, 7/16" diameter, no flats, 7/16-20 thread

Cylinder Length: 3.875" (Not including rod)

Mounting thread: 3/4-16

PART NUMBER	SIZE
SSR-24-1	1/8" NPT

CYLINDER



Front stud mount, single acting, standard rod

5/8" bore, 1" stroke

Materials: 304 Stainless steel tube, clear anodized aluminium end caps, sintered bronze rod bushing

Maximum pressure: 250 psi

Seal material: Buna-N U-cups

Spring force: 1.3 lbs installed 4lbs compressed

Temperature range: 0° to 200°F

Rod information: 303 Stainless steel rod, 3/16" diameter, no flats, #10-32 thread

Cylinder Length: 3.188" (Not including rod)

PART NUMBER	SIZE
SSR-10-1	#10-32

CYLINDER - UNIVERSAL DOUBLE ACTING



Universal mount, double acting, standard rod

1/2" bore, 3" stroke

Materials: 304 Stainless steel tube, clear anodized aluminium end caps, sintered bronze rod bushing

Maximum pressure: 250 psi

Seal material: Buna-N U-cups

Temperature range: 0° to 200°F

Cylinder length: 5.812" (not including rod)

Mounting thread: 7/16-20

Rod info: 303 Stainless steel rod, 3/16" diameter

No flats, #10-32 thread

PART NUMBER	SIZE
UDR-08-3	#10-32 UNF

CYLINDER



Universal mount, double acting, standard rod

3/4" bore, 2" stroke

Materials: 304 Stainless steel tube, clear anodized aluminium end caps, sintered bronze rod bushing

Maximum pressure: 250 psi

Seal material: Buna-N U-cups

Temperature range: 0° to 200°F

Cylinder length: 6.031" (not including rod)

Mounting thread: 5/8-18

Rod info: 303 Stainless steel rod, 1/4" diameter

7/32" flats, 1/4-28 thread

PART NUMBER	SIZE
UDR-12-2	1/8" NPT

CYLINDER



Front stud mount, single acting, standard rod

1/2" bore, 1" stroke

Materials: 304 Stainless steel tube, clear anodized aluminium end caps, sintered bronze rod bushing

Seal material: Buna-N U Cups

Mounting thread: 3/8-24

Maximum pressure: 250 psi

Spring force: 0.9 lbs installed 2lbs compressed

Cylinder length: 3.188" (not including rod)

Temperature range: 0° to 200°F

PART NUMBER	SIZE
SSR-08-1	#10-32 UNF

ELBOW - MALE



Packet: 10

Tubing size: 4mm (5/32")

PART NUMBER	SIZE
PQM-ME05N-PKG	#10-32

EMERGENCY STOP PLATE



Plastic legend plate

PART NUMBER	SIZE
PL-13	30mm

CLIPPARD MINIMATIC

EXHAUST IN LINE VALVE



J-Series
1/8" NPT Exhaust

PART NUMBER	SIZE
JLEV-F4M4	1/4" NPT In & Out

EXHAUST VALVE - QUICK



J Series
Female

PART NUMBER	SIZE
JEV-F2F2	1/8"

EXHAUST VALVE



J Series
Male/Female
1/8" NPT Exhaust

PART NUMBER	SIZE
JEV-F2M2	1/8" NPT
JEV-F4M4	1/4" NPT

FILL & BLEED VALVE



3 Way
Adjustable flow
DP - Detented/detented
DMP - Detented/momentary
MP - Momentary/momentary

PART NUMBER	SIZE
FBV-3DP	1/8" NPT
FBV-3DMP	1/8" NPT
FBV-3MP	1/8" NPT

FILTER REGULATOR



19 cfm
With auto drain
Medium: Air
Temp range: 32° to 150°F
Flow: 19 scfm at 100 psi
Seals: Buna-N
25 Micron Filter

PART NUMBER	SIZE
MMFRS-2Q-D	1/4" NPT

FLOW CONTROL



Metre out
Adjustable
Arrow on valve body shows
direction of controlled flow.

Input pressure: 150 psi max

PART NUMBER	SIZE
JFC-3AP08	1/4"

FLUID AMP VALVE



3 Way
Max psi: 30-100 psi
Flow: 22 cfm @ 100 psi

PART NUMBER	SIZE
2010	#10-32

HEAVY DUTY LIMIT VALVE



3 Way
Normally Closed
Max psi: Air
Temp range: 32° to 230°F
Travel Arc: 0-23 off 23-50 on
Flow: 10 cfm @ 100 psi
Force: 3"/lbs

For convenience in porting away exhaust air or
attaching muffler. It should not be restricted
Exhaust port is not used on 2 ways

PART NUMBER	SIZE
LVA-3	1/8" NPT

HOSE CLAMP



Press-on
Material: Brass
Packet: 10

PART NUMBER	SIZE
5000-4-PKG	1/16" ID

HOSETAIL



M5 - thread
Packet: 10

PART NUMBER	SIZE
11752-5-M5-PKG	1/16" ID

CLIPPARD MINIMATIC

HOSETAIL



Brass electroless nickel plating
#10-32 Thread
Single barb for quick, easy seal
Packet: 10

PART NUMBER	SIZE
CT2-PKG	1/16"

HOSETAIL



#10-32 - thread
Seals: Buna N furnished
Packet: 10

PART NUMBER	HOSE SIZE
11752-2-PKG	1/16" ID
11752-2-M5-PKG	M5 ID

HOSETAIL



M5 - thread
Packet: 10

PART NUMBER	SIZE
11752-4-M5-PKG	1/8" ID

MODULAR VALVE - 3 WAY



Delay In
Spring Return
Max Psi: 150 psi
Temp range: 32° to 230°F
Flow: 10 cfm @ 100 psi

Minimum pilot pressure is 40 psi
Dual element combination consisting of a fully ported, spring return, 3 way valve and an adjustable flow control to provide a delay

PART NUMBER	ADJUSTMENTS
R-331	Knurled Knob
R-333	Use screw driver

MODULAR VALVE - 4 WAY



Max Psi: 150 psi
Temp range: 30° to 230°F
Flow: 10 cfm @ 100 psi

Minimum pilot pressure is 40 psi
Double piloted, fully ported, 2 position valve
It is a versatile component in basic logic circuits, and can perform all 2,3 and 4 way functions.
Operates double action cylinders and allows speed control by restricting exhaust.

PART NUMBER	PORT & POS
R-402	5/2

MODULAR VALVE - 4 WAY



Temperature: 32 to 180°F
Flow: 9 cfm @ 100 psi
255 l/min @ 6.9

Pilot Pressure Minimum: 40 psi; 2.8 bars
Working Pressure: 0 to 150 psi; 0 to 10.3 bars
Micro gap construction - snap action & no blow by
Dual pilots eliminate shuttle valve
Balanced design allows speed control at exhausts

PART NUMBER	PORT & POS
R-451	5/2

MODULAR VALVE - 4 WAY



Delay In
Max Psi: 150 psi
Temp range: 30° to 230°F
Flow: 10 cfm @ 100 psi

Minimum pilot pressure is 40 psi
A 4 way spring return, fully ported 5 port valve with adjustable flow control valve interconnected to the pilot. A pilot signal in port 4 will be delayed in before actuating the valve. When the pilot signal is exhausted the spring shuts

PART NUMBER	PORT & POS
R-453	5/2

Please call us on 07 3881 0883 if you are unable find what you need.

CLIPPARD MINIMATIC

MODULAR VALVE - 4 WAY



Max Psi: 150 psi

Temp range: 30° to 230°F

Flow: 10 cfm @ 100 psi

Minimum pilot pressure is 40 psi

R-462 is a double piloted, fully ported, two position valve. It is basically two fully ported 3 way valves with common pilots.

It can be used in a variety of applications including dual pressure operations with two independent inlets.

PART NUMBER	PORT & POS
R-462	6/2

NEEDLE VALVE WITH KNOBS



6 Station

PART NUMBER	SIZE
BNV-6NK	#10-32 In & Out

NIPPLE



For coupling cylinders directly to valves, and many other coupling arrangements

Seals: Buna N 2 furnished

Packet: 10

PART NUMBER	SIZE
11999-PKG	10/32

NUT - HEX



S/S Cylinder accessories

PART NUMBER	SIZE
N04-28A	7/16"
N08-20	3/4"

PILOT SENSOR VALVE - 2 WAY



Stem travel: 1/16" max

Input pressure: 300 psig max

Air flow: 3 cfm @ 50 psi

6 cfm @ 100 psi

For use with pressure piloted control circuits.

In jigs or fixtures it will signal correct position and start-ok to control circuit.

PART NUMBER	SIZE
MPS-2-M5	M5

PILOT VALVE - 3 WAY



3/2

Anodized aluminium body

Air Flow: 22 cfm @ 100 psi

530 l/min @ 6 bar

Buna-N diaphragms

PART NUMBER	SIZE
2012-MG	1/8"

PILOT VALVE - SINGLE



Spring return

Max psi: 180 psi

Temp range: 32° to 140°F

Flow: 31 cfm @ 100 psi

Medium: Air or inert gas

Seals: Buna-N

PART NUMBER	SIZE
MMA-31PAS	3 Way 1/8" - 3/2
MMA-41PAS	4 Way 1/8" - 5/2

PLUG - PUSH IN



Packet of 10

PART NUMBER	SIZE
PQ-PG08-PKG	1/4"
PQ-PG12-PKG	3/8"

Please call us on 07 3881 0883 if you are unable find what you need.

CLIPPARD MINIMATIC

PLUNGER VALVE



3 Way
Actuated Spring return
Max psi: 150 psi
Medium: Air, oil, water
Temp range: 32° to 230°F
Stem travel: 1/8"
Flow: 10.5 cfm @ 100 psi
Force: 4 1/2lb nominal

PART NUMBER	SIZE
FV-3P	1/8"

PLUNGER VALVE



3 Way
Actuated Spring return
Max psi: 150 psi
Medium: Air, oil, water
Temp range: 32° to 230°F
Stem travel: 1/8"
Flow: 10 cfm @ 100 psi
Force: 4 1/2lb nominal

PART NUMBER	SIZE
FV-3-M5	M5

PLUNGER VALVE



4 Way
5 Port
Max psi: 150 psi
Temp range: 32° to 230°F
Stem travel: 1/8"
Flow: 10.5 scfm @ 100 psi
Force: 4 1/2lb nominal

PART NUMBER	SIZE
FV-5P	1/8"

PLUNGER VALVE - DOUBLE



4 Way
5 Port
Temp range: 32° to 230°F
Max psi: 150 psi
Stem travel: 1/8"
Flow: 10 cfm @ 100 psi
Force: 1 1/2lb nominal

PART NUMBER	SIZE
FV-5D	#10-32 thread
FV-5D-MG	1/8"

PNEUMATIC CIRCUIT BOARD



Temp: range: 30° to 180°F
Length: 4.25"
Max psi: 120 psi

For automatic cycling of double acting cylinders
without the use of limit valves
or magnetic sensors

PART NUMBER

CM-028

POPPET VALVE



2 Way
Normally Closed
Max psi: 300 psi
Medium: Air, oil, water
Temp range: 32° to 230°F
Stem travel: 1/8"
Flow: 6.8 cfm @ 100 psi
Force: 24 oz. nominal

PART NUMBER	SIZE
MAV-2-M5	M5

POPPET VALVE



2 Way
Normally Closed
Nickel Plated
Max psi: 300 psi
Temp range: 32° to 230°F
Flow: 6.8 cfm @ 100 psi
Stem travel: 1/8" Force: 24 oz. nominal

PART NUMBER	SIZE
MAV-2P-NP	1/8" NPT

POPPET VALVE



3 Way
Normally Closed
Max psi: 300 psi
Medium: Air
Temp range: 32° to 230°F
Stem travel: 1/8"
Exhaust: To atmosphere through hollow stem
Flow: 6.8 cfm @ 100 psi
Force: 24 oz. nominal

PART NUMBER	SIZE
MAV-3-M5	M5

Please call us on 07 3881 0883 if you are unable find what you need.

CLIPPARD MINIMATIC

POPPET VALVE



3 Way
Normally opened
Max psi: 300 psi
Temp range: 32° to 230°F
Stem travel: 1/8"

Flow: 25 cfm @ 100 psi

Exhaust: Hole to atmosphere

Force: 38 oz nominal

PART NUMBER	SIZE
MJVO-3	1/8" NPT
MJVO-3-MG	1/8" BSP

POPPET VALVE - QUICK EXHAUST



Mount: Direct to cylinder
Flow: 5 scfm @ 50 psi
220 l/min @ 6 bar
9 scfm @ 100 psi (exhaust rate)
Thread: #10-32 In, out & exhaust

Force: At 50 psi, opens after aprox 5 psi drop;
at 3.5 bar, opens after aprox. 0.35 bar drop

Not for use with cylinders larger than 7/8

PART NUMBER	SIZE
MEV-2	#10-32
MEV-2-M5	M5

PRESSURE INDICATOR



Input pressure: 150 psi
1 to 10 bar max
Min Act Pres: 15 psi aprox

PART NUMBER	SIZE
IND-3-YL-M5	Yellow
IND-3-RD-M5	Red

PULSE VALVE



Max psi: 150 psi
Exhaust: Hole to atmosphere

PART NUMBER	SIZE
PV-1P	#10-32 & 1/8"

PUSH BUTTON



Brass or Nickel Plated
Mounts directly on valve stem
for manual operation of valve.
Prevents over-travel of valve stem by providing
a positive stop

PART NUMBER	STEM SIZE
11916-3	1/8"
11916-2	3/16"
11916-1-NP	1/8"
11916-2-NP	3/16"

PUSH BUTTON - CAPTIVATED - EXTENDED



Available Colors
B - Black
G - Green
R - Red
W - White
Y - Yellow

PART NUMBER	SIZE
PC-1B	1/8"
PC-1G	1/8"
PC-1R	1/8"
PC-1Y	1/8"
PC-2B	3/16"
PC-2G	3/16"
PC-2R	3/16"
PC-2W	3/16"

PUSH BUTTON - CAPTIVATED - EXTENDED



16mm

PART NUMBER	COLOUR
PC-3E-GN	Green

PUSH BUTTON - CAPTIVATED - EXTENDED



22mm

PART NUMBER	COLOUR
PC-4E-BL	Blue
PC-4E-RD	Red

Please call us on 07 3881 0883 if you are unable find what you need.

CLIPPARD MINIMATIC

PUSH BUTTON - CAPTIVATED - EXTENDED



30mm

PART NUMBER	COLOUR
PC-5E-BK	Black

PUSH BUTTON - CAPTIVATED - FLUSH



22mm

PART NUMBER	COLOUR
PC-4F-BK	Black
PC-4F-BL	Blue
PC-4F-GN	Green
PC-4F-RD	Red

PUSH BUTTON - CAPTIVATED - MUSHROOM



22mm

PART NUMBER	COLOUR
PC-4M-BK	Black
PC-4M-BL	Blue
PC-4M-GN	Green
PC-4M-RD	Red

PUSH BUTTON - VALVE ADAPTOR



PART NUMBER

PB-85

REGULATOR



Max psi: 0-100 psi
Medium: Air
Temp range: 32° to 230°F
Exhaust: holes to atmosphere
Flow: 5 cfm @ 100 psi

PART NUMBER	SIZE
MAR-1-M5	M5

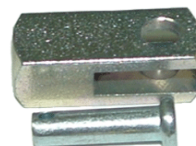
RELAY SWITCH



Single Pole
Double throw snap-action
electrical switch

PART NUMBER	STEM TRAVEL
ES-1	1/8"

ROD CLEVIS



Cylinder accessories

PART NUMBER	BORE SIZE
RC-1781	1 1/16"

SCREW PLUG



Packet: 10
Seals: Buna N furnished
For plugging unused hole in
minifold, air lines and
other devices

PART NUMBER	SIZE
11755-PKG	#10-32

SHUTTLE VALVE



Max psi: 300 air/1000 hyd
Force: 1/2 psi aprox
Shuttle valves should not be
used as a pressure selector.
Flow from "A" to "C" or "B" to "C"

PART NUMBER	SIZE
MJSV-1-MG	1/8" BSP

SHUTTLE VALVE



Male/Female
Max psi: 250 psi
Medium: Air, oil and water
Temp range: 32° to 230°F
Flow: 9.5 cfm @ 100 psi
Force: 1/2 psig aprox
Shuttle valves should not be used as a pressure
selector. Flow from "A" to "C" or "B" to "C"

PART NUMBER	SIZE
MSV-1-M5	M5 Port

CLIPPARD MINIMATIC

SOLENOID NAMUR VALVE



Ports: 1/4"

5/2

Spring Return

Namur style for mounting on actuated butterfly valves and ball valves

PART NUMBER	SIZE
MMME-43QESB-D012	12V DC
MMME-43QESB-D024	24 V DC
MMME-43QESB-D240	240V AC

SOLENOID VALVE



3 Way - Normally Closed

Max psi: 0 - 105 psi

Medium: Air and gas

Temp range: 30° - 180°F

Mount: Standard Mount

Voltage: 6 V DC

Connector: Terminal

Flow: 0.6 cfm @ 100 psi

Power consumption: .67 watts

Response: 5-10 Milliseconds @ 105 psi

PART NUMBER	SIZE
EC-3-6	#10-32

SOLENOID VALVE



3 Way - Normally Closed

Max psi: 0 - 105 psi

Medium: Air and gas

Temp range: 30° - 180°F

Mount: Standard Mount

Voltage: 24 V DC

Connector: Wire leads

Flow: 0.6 cfm @ 100 psi

Power consumption: .67 watts

Response: 5-10 Milliseconds @ 105 psi

PART NUMBER	SIZE
EV-3-24	#10-32

SOLENOID VALVE



3 Way - Normally Closed

Max psi: 0 - 105 psi

Medium: Air and gas

Temp range: 30° - 180°F

Mount: Standard Mount

Voltage: 12 V DC

Connector: Terminal

Flow: 0.6 cfm @ 100 psi

Power consumption: .67 watts

Response: 5-10 Milliseconds @ 105 psi

PART NUMBER	SIZE
EC-3-12	#10-32

SOLENOID VALVE



2 Way - Normally Closed

Max psi: 0 - 105 psi

Medium: Air and gas

Temp range: 30° - 180°F

Mount: Standard Mount

Voltage: 12 V DC

Connector: Wire leads

Flow: 0.6 cfm @ 100 psi

Power consumption: .67 watts

Response: 5-10 Milliseconds @ 105 psi

PART NUMBER	SIZE
EV-2-12	#10-32

SOLENOID VALVE



3 Way - Normally Closed

Max psi: 0 - 105 psi

Medium: Air and gas

Temp range: 30° - 180°F

Mount: Standard Mount

Voltage: 12 V DC

Connector: Wire leads

Flow: 0.6 cfm @ 100 psi

Power consumption: .67 watts

Response: 5-10 Milliseconds @ 105 psi

PART NUMBER	SIZE
EV-3-12	#10-32

Please call us on 07 3881 0883 if you are unable find what you need.

CLIPPARD MINIMATIC

SOLENOID VALVE



2 Way - Normally Closed

Max psi: 0 - 105 psi

Medium: Air and gas

Temp range: 30° - 180°F

Mount: Standard Mount

Voltage: 6 V DC

Connector: Wire leads

Flow: 0.6 cfm @ 100 psi

Power consumption: .67 watts

Response: 5-10 Milliseconds @ 105 psi

PART NUMBER	SIZE
EV-2-6	#10-32

SOLENOID VALVE



Ports: 1/8" NPT

3 Way

Max psi: 180 psi

Medium: Air and inert gas

Temp range: 32° - 140°F

Seals: Buna-N

Connector: Din connector

Flow: 31 cfm @ 100 psi

Power consumption: 2.5 watts

Ce certified coil, Class F insulation

PART NUMBER	VOLTAGE
MME-31PES-D012	12V DC
MME-31PES-D024	24V DC

SOLENOID VALVE



Ports: 1/8" NPT

4 Way 5 Port

Max psi: 180 psi

Medium: Air and inert gas

Temp range: 32° - 140°F

Seals: Buna-N

Connector: Din connector

Flow: 31 cfm @ 100 psi

Power consumption: 2.5 watts

Ce certified coil, Class F insulation

PART NUMBER	VOLTAGE
MME-41PES-D012	12V DC
MME-41PES-D024	24V DC

SPOOL VALVE



4 Way

Medium: Air

Spring Return

Stem travel: 1/8"

Body: Brass

Seals: Buna-N seals

Stem: Stainless Steel

Input pressure: 150 psi/10 bar max

PART NUMBER	SIZE
MAV-4-M5	M5

STEM -VALVE



3 Way

Single Stem

Normally closed

Max Psi: 300 psi

Temp range: 32° to 230°F

Stem travel: 1/8"

Exhaust: Hole to atmosphere

Force: 38 oz. Nominal

Flow: 25 cfm @ 100 psi

PART NUMBER	SIZE
MJV-3	1/8" - NPT
MJV-3-MG	1/8" - BSP

STEM -VALVE



2 Way

Normally Closed

Max Psi: 300 psi

Temp range: 32° to 230°F

Stem travel: 1/8"

Force: 38 oz. Nominal

Flow: 25 cfm @ 100 psi

PART NUMBER	SIZE
MJV-2-MG	1/8" - BSP
MJV-2-MG-V	1/8" - BSP Viton

Please call us on 07 3881 0883 if you are unable find what you need.

CLIPPARD MINIMATIC

STEM -VALVE



4 Way
Single Stem
Max Psi: 150 psi
Temp range: 32° to 230°F
Stem travel: 3/16"
Exhaust: Do not restrict
Force: 38 oz. Nominal
Flow: 14 cfm @ 100 psi

PART NUMBER	SIZE
MJV-4	1/8" - NPT
MJV-4-MG	1/8" - BSP

STEM -VALVE



2 Way
Single Stem
Normally open
Max Psi: 300 psi
Temp range: 32° to 230°F
Stem travel: 1/8"
Force: 36 oz. Nominal
Flow: 25 cfm @ 100 psi

PART NUMBER	SIZE
MJVO-2-MG	1/8" - BSP
MJVO-2-MG-V	1/8" - VITON

STEM -VALVE



Normally open
Medium: Air, oil and water
Temp range: 32° to 230°F
Stem travel: 1/8"
Max Psi: 150 psi
Force: 32 oz. Nominal
Flow: 10 cfm @ 100 psi

PART NUMBER	SIZE
MAVO-2-M5	M5 - 2 Way
MAVO-3-M5	M5 - 3 Way

STEM VALVE



4 Way
Double Stem
Medium: Air, oil and water
Temp range: 32° to 230°F
Stem travel: 3/16"
Exhaust: Do not restrict
Force: 12 oz. Nominal
Flow: 7.5 cfm @ 100 psi

PART NUMBER	SIZE
MAV-4D	10/32

STEM VALVE



4 Way
Double Stem
Max Psi: 150 psi
Temp range: 32° to 230°F
Stem travel: 3/16"
Exhaust: Do not restrict
Force: 12 oz. Nominal
Flow: 14 cfm @ 100 psi

PART NUMBER	SIZE
MJV-4D	1/8" - NPT
MJV-4D-MG	1/8" - BSP

SUB MINIATURE VALVE



Ports: 3 to 56
3 Way
Max Psi: 100 psi
Temp range: 32° to 230°F
Force: 20 oz. nominal
Flow: 1.4 cfm @ 100 psi

PART NUMBER	STEM TRAVEL
SMAV-3	1/16"

SUBPLATE



Subplate mounts to mounting strips with #10-32 screws and lockwashers provided.
Ports on module base are numbered in the same pattern as on the subplate making piping easy to identify. Module stem is keyed to fit center hole in subplate, assures fast insertion and proper positioning.

PART NUMBER
R-101-M5

CLIPPARD MINIMATIC

TEE



Packet: 10

PART NUMBER	SIZE
PQ-TU05-PKG	5/32" (4mm)

TEE - FEMALE



Threads into Clippard subminiature cylinder fits 1/16" I.D. hose
Packet: 10

PART NUMBER	SIZE
11749-2-PKG	3-56 thread type

TEE - MALE RUN



Hose barb - 1/16"

PART NUMBER	THREAD SIZE
TT2-2-PKG	#10/32

TEE - UNIVERSAL



Permits port to be aimed in any direction 360° in one plane, then secured by tightening screw. Useful for connecting and disconnecting hose in tight spots.
Seals: Buna N O-ring and gaskets furnished
Packet of 10

PART NUMBER	THREAD SIZE
15002-6-PKG	#10-32

TOGGLE SUB MINIATURE VALVE



3 Way
Max Psi: 100 psi
Temp range: 32° to 230°F
Travel Arc: 50°
Flow: 1.4 cfm @ 100 psi

PART NUMBER	PORTS
SMTV-3	3 TO 56

TOGGLE VALVE



3 Way
Max Psi: 300 psi
Temp range: 32° to 230°F
Travel Arc: 50°
Force: 1 1/2oz. Nominal
Flow: 7 cfm @ 100 psi

PART NUMBER	SIZE
MTV-3-M5	M5

TOGGLE VALVE



3 Way 3 Port
Max Psi: 300 psi
Temp range: 32° to 230°F
Travel Arc: 50°
Force: 2 1/2 oz. Nominal
Flow: 25 cfm @ 100 psi

PART NUMBER	SIZE
MJTV-3	1/8" NPT
MJTV-3-MG	1/8" BSP

TOGGLE VALVE



J-Series 2 Position Spool Valve
4 Way 5 Port
Max Psi: 150 psi
Temp range: 32° to 230°F
Travel Arc: 60°
Exhaust: To atmosphere through holes in body
Force: 3 oz. Nominal
Flow: 10.5 cfm @ 100 psi

PART NUMBER	SIZE
MJTV-4	1/8" NPT
MJTV-4-MG	1/8" BSP

TOGGLE VALVE



J Series 2 Position Fully Ported Spool Valve
4 Way 5 Port
Max Psi: 150 psi
Travel Arc: 60°
Temp range: 32° to 230°F
Exhaust: 1/8" NPT Force: 3 oz. Nominal
Flow: 10.5 cfm @ 100 psi

PART NUMBER	SIZE
MJTV-5	1/8" NPT
MJTV-5-MG	1/8" BSP

CLIPPARD MINIMATIC

TOGGLE VALVE



3 Position
4 Way
Max Psi: 120 psi
Temp range: 32° to 230°F
Stem travel: 1/8"
Travel Arc: 30° each side of center
Force: 3.0 oz. Nominal
Flow: 7.5 cfm @ 100 psi

PART NUMBER	SIZE
TV-4DP	1/8"
TV-4MP	1/8" NPT
TV-4DMP	1/8" Detent/Momentary
TV-4D-M5	M5 Detent

TOGGLE VALVE - SHORT



2 Way
Medium: Air, oil and water
Max Psi: 150 psi
Temp range: 32° to 230°F
Travel Arc: 60°
Force: 1.0 oz. Nominal
Flow: 8.0 cfm @ 100 psi

PART NUMBER	SIZE
TV-2S-M5	M5

TOGGLE VALVE - SHORT



3 Way
Max Psi: 150 psi
Temp range: 32° to 230°F
Travel Arc: 60°
Force: 1.0 oz. Nominal
Flow: 8.0 cfm @ 100 psi

PART NUMBER	SIZE
TV-3S-M5	M5

VOLUME CHAMBER



10/32
Used for providing a time delay in pneumatic circuits
Medium: Air only
Input Pressure: 150 psi/10 bar max.

PART NUMBER	SIZE
MAT-1.0	1.0 Cub. In.
MAT-2.0	2.0 Cub. In.
MAT-4.0	4.0 Cub. In.

WATER DRAWBACK VALVE



Max Psi: 100 psi/10 bar max.
Temp range: 32° to 230°F
Medium: Water or Light liquids
When this normally-closed valve closes a spring biased interal piston draws back a small volume on outlet side, thus preventing overflow or dribbles. Ideal for use in quenching or water spray applications.

PART NUMBER	SIZE
WDV-2	10/32

WHISKER VALVE



Input press: 100 psi/10 bar max
Air flow: 1.0 cfm @ 50 psi
1.5 cfm @ 100 psi
Medium: Air
Normally closed
For use with bleed pressure piloted control circuits. Coil spring stainless steel whisker is easily replaceable and can for formed to different shapes

PART NUMBER	SIZE
MWV-1P	1/8" Inlet

Please call us on 07 3881 0883 if you are unable find what you need.

COMPRESSORS

We now have a fully operational

Service Division

and service all brands of 3 Phase Piston & Screw Compressors



ASSOCIATED EQUIPMENT

CHECK OUT THE FOLLOWING PAGES FOR THE BEST EQUIPMENT TO COMPLIMENT YOUR COMPRESSOR

FILTRATION

GO TO - PAGES F-1 TO F-5



OIL WATER SEPARATORS

GO TO - PAGES O-1 TO O-2



NEW

DISPOSABLE OIL WATER SEPARATOR

REFRIGERATED AIR DRYERS

GO TO - PAGE R-1



REDUCE MOISTURE

VERTICAL RECEIVER TANKS

GO TO - PAGE V-3



**We offer a popular range of
Vertical Air Receivers
that are specifically
designed for use in
Industrial Compressed Air Systems
Receiver Tank Inspections available**

If you thought **SCREW COMPRESSORS**

were way beyond your reach

check out the



DARWIN RANGE

DARWIN SERIES - BELT DRIVE ROTARY SCREW COMPRESSOR

kW 3, 4, 5.5, 7.5



The first industrial rotary screw compressor designed to substitute your old, noisy and tired piston compressor.

100% full capacity operation 24 hours per day.

Reduced energy consumption for higher volume of compressed air
25% lower sound level compared to a piston compressor

A range of premium quality rotary screw compressors from 3kW to 7.5kW. Each model is manufactured with the highest standard using the best quality components in order to ensure a long life and total reliability. The design of the DARWIN series benefits from years of experience in the production of innovative high quality air compressors. The reduced installed power, the continuous operation design and the lower sound level represents fundamental advantages compared to the typical piston compressor installation. Comes with a 12 month warranty.

PART NUMBER	SIZE
DARWIN 4kw	4kw - 5.5hp - 19cfm - 8 bar
DARWIN 5.5kw	5.5kw - 7.5hp - 28cfm - 8 bar
DARWIN 7.5kw	7.5kw - 10hp - 39cfm - 8 bar
DARWIN 4kw 220l Rec	4kw - 5.5hp - 19cfm - 8 bar
DARWIN 5.5kw 220l Rec	5.5kw - 7.5hp - 28cfm - 8 bar
DARWIN 7.5kw 220l Rec	7.5kw - 10hp - 39cfm - 8 bar

Also available in 10 bar - please contact our office for more information

COMPRESSORS

ECO SERIES - BELT DRIVE ROTARY SCREW COMPRESSOR

kW 4, 5.5, 7.5, 11, 15



The ECO Series of Screw Compressors are reliable, cost efficient and user friendly. ECO Screw Compressors are able to be installed in the hottest and harshest ambient conditions due to the installation of over sized coolers and a thermostatic controlled cooling fan. Through the technology of the isometric German built air end the ECO Series offers high efficiency with low power and noise levels. The design allows the compressor to be operated 24 hours per day, 7 days per week with minimum service.

The drive system extends operating life by up to 100% over standard V-Belts. The large surface area ensures maximum drive and minimum slip, guaranteeing an efficient drive train from the motor to the air end. Comes with a 12 month warranty.

PART NUMBER	SIZE
ECO 04-8	4kw - 5.5hp - 19cfm - 8 bar
ECO 05.5-8	5.5kw - 7.5hp - 28cfm - 8 bar
ECO 07.5-8	7.5kw - 10hp - 38cfm - 8 bar
ECO 11-8	11kw - 15hp - 63cfm - 8 bar
ECO 15-8	15kw - 20hp - 79cfm - 8 bar

Also available in 10 and 13 bar - please contact our office for more information

INDUSTRIAL 5.5 - 22 SERIES

kW 5.5, 7.5, 11, 15, 18.5, 22



INDUSTRIAL Series screw compressors offer a complete package ranging from 5.5kW to 22 kW with a pressure range from 8 Bar to 15 Bar, offering a clean oil free air supply to 0.01 micron and a pressure dew point of +3°C. INDUSTRIAL supplies operators with a high level of energy efficient clean compressed air to the production with the ability to tailor the output of the compressor through the control panel, minimising service and running costs. This series has been designed to operate

in the most demanding of conditions. Low running costs high air output and a heavy duty drive system from the electric motor to the air end allows for low maintenance costs.

Comes with a 12 month warranty.

PART NUMBER	SIZE
INDUSTRIAL 7.5-8	7.5kw - 10hp - 38cfm - 8 bar
INDUSTRIAL 11-8	11kw - 15hp - 63cfm - 8 bar
INDUSTRIAL 15-8	15kw - 20hp - 79cfm - 8 bar
INDUSTRIAL 18.5-8	18.5kw - 25hp - 112cfm - 8 bar
INDUSTRIAL 22-8	22kw - 30hp - 130cfm - 8 bar

Also available in 10, 13 and 15 bar - please contact our office for more information

COMPRESSORS

INDUSTRIAL SCREW COMPRESSOR 30 - 75 SERIES - DIRECT DRIVE

kW 30, 37, 45, 55, 75



INDUSTRIAL Series Screw Compressors offer a complete package ranging from 30kW to 75kW with a pressure range from 8 Bar to 13 Bar. INDUSTRIAL Series supplies operators with a high level of energy efficient clean compressed air to the production with the ability to tailor the output of the compressor through the control panel, minimising service and running costs. Through the technology of the isometric German built air end the INDUSTRIAL Series offer high

efficiency with low power and noise levels. The design allows the compressor to be operated 24 hours per day, 7 days per week with minimum service. The drive system extends operating life by up to 100% over standard V-Belts. The large surface area ensures maximum drive and minimum slip, guaranteeing an efficient drive train from the motor to the air end. Comes with a 12 month warranty.

PART NUMBER	SIZE
INDUSTRIAL 30-7.5	30kw - 40hp - 169cfm - 7.5 bar
INDUSTRIAL 37-7.5	37kw - 50hp - 205cfm - 7.5 bar
INDUSTRIAL 45-7.5	45kw - 60hp - 275cfm - 7.5 bar
INDUSTRIAL 55-7.5	55kw - 75hp - 345cfm - 7.5 bar
INDUSTRIAL 75-7.5	75kw - 100hp - 444cfm - 7.5 bar

Also available in 10 and 13 bar - please contact our office for more information

INDUSTRIAL SCREW COMPRESSOR 75 - 250 SERIES - DIRECT DRIVE

kW 75, 90, 110, 132, 160, 200, 250



INDUSTRIAL Series screw compressors offer a complete package ranging from 75kW to 250kW with a pressure range from 8 bar to 13 Bar. INDUSTRIAL supplies operators with a high level of energy efficient clean compressed air to the production with the ability to tailor the output of the compressor through the control panel, minimising service and running costs.

This series has been designed to operate in the most demanding of conditions, supplying low running costs and a high air output. A direct drive system from the motor to the air end allows for low maintenance and low operating costs. This design has the ability to supply a constant and reliable air supply in the most arduous of environments.

Comes with a 12 month warranty.

PART NUMBER	SIZE
INDUSTRIAL 75-7.5	75kw - 100hp - 475cfm - 7.5 bar
INDUSTRIAL 90-7.5	90kw - 125hp - 564cfm - 7.5 bar
INDUSTRIAL 110-7.5	110kw - 150hp - 670cfm - 7.5 bar
INDUSTRIAL 132-7.5	132kw - 180hp - 830cfm - 7.5 bar
INDUSTRIAL 160-7.5	160kw - 220hp - 951cfm - 7.5 bar
INDUSTRIAL 200-7.5	200kw - 272hp - 1224cfm - 7.5 bar
INDUSTRIAL 250-7.5	250kw - 340hp - 1424cfm - 7.5 bar

Also available in 10 and 13 bar - please contact our office for more information

COMPRESSORS

PISTON AIR COMPRESSOR



We have a range of Piston Air Compressor units available that suit a variety of different applications. For more information on these please contact our office.

PART NUMBER	SIZE
RC27	4kw - 5.5hp - 24cfm
RC46	5.5kw - 7.5hp - 35cfm
RC66	7.5kw - 10hp - 52cfm

TRINITY SERIES - BELT DRIVE ROTARY SCREW COMPRESSOR

kW 7.5, 11, 15



The TRINITY Series compressor replaces the traditional compressed air systems, incorporating filtration, refrigerated air dryer, air receiver with an energy efficient German isometric air end. TRINITY Series are ready for immediate installation with no additional piping or wiring. Having a small foot print and low noise allows for the TRINITY Series to be installed in the immediate workplace meeting all Occupational Health and Safety regulations. Through the technology of the isometric German built air end the TRINITY Series offers high efficiency with low power and noise levels. The design allows the compressor to be operated 24 hours per day, 7 days per week with minimum service. The drive system extends operating life by up to 100% over standard V-Belts. The large surface area ensures maximum drive and minimum slip, guaranteeing an efficient drive train from the motor to the air end.

Comes with a 12 month warranty.

PART NUMBER	SIZE
TRINITY 07.5-8	7.5kw - 10hp - 38cfm - 8 bar
TRINITY 11-8	11kw - 15hp - 63cfm - 8 bar
TRINITY 15-8	15kw - 20hp - 79cfm - 8 bar

Also available in 10 and 13 bar - please contact our office for more information



OTHER STYLES AVAILABLE PLEASE CONTACT OUR OFFICE FOR MORE INFORMATION AND PRICING

COAXIAL OIL FREE COMPRESSORS



MK160



VKM320



VKM320D

MODEL 1 PHASE	NOISE LEVEL (dB)	TANK (Lt)	NO. CYL.	POWER		L/MIN	RPM	PRESSURE BAR	WEIGHT KG	DIMENSIONS (mm)
				KW	HP					
MK160	69	24	1	1.1	1.5	115	1400	8	38	40X45X67
VKM320	72	50	2	2.2	3	235	1400	8	53	60X50X57
VKM320D	76	90	4	4.4	6	470	1400	8	89	120X45X78



MODEL 1 PHASE	NOISE LEVEL (dB)	TANK (Lt)	NO. CYL.	POWER		L/MIN	RPM	PRESSURE BAR	WEIGHT KG	DIMENSIONS (mm)
				KW	HP					
MK160SL	56	24	1	1.1	1.5	115	1400	8	55	58X50X75
VKM320SL	60	50	2	2.2	3	235	1400	8	73	61X50X88
VKM320DSL	64	90	4	4.4	6	470	1400	8	118	120X72X82

* Desiccant air dryer available on all units

Please contact the office on 07 3881 0883 for more information and pricing

LUBRICATED RECIPROCATING - AIR COMPRESSORS

7.5HP INDUSTRIAL 3 PHASE PISTON COMPRESSOR

MODEL: NB75CE/270

Heavy Duty Cast Iron Pump Unit

Large 270 Litre Air Receiver

Slow RPM's

2 Stage

2 Cylinder

Low Noise

European Built

Quality Components

Belt Drive

Heavy Duty Pressure Switch

Positive Non Return Valve Unloader



10HP INDUSTRIAL 3 PHASE PISTON COMPRESSOR

MODEL: NB100CE/270

Heavy Duty Cast Iron Pump Unit

Large 270 Litre Air Receiver

Slow RPM's

2 Stage

2 Cylinder

Low Noise

European Built

Quality Components

Belt Drive

Heavy Duty Pressure Switch

Positive Non Return Valve Unloader

2.5HP INDUSTRIAL 1 PHASE PISTON COMPRESSOR

MODEL: NB20C/50

Heavy Duty Cast Iron Pump Unit

Large 50 Litre Air Receiver

Slow RPM's

Low Noise

European Built

Quality Components

Belt Drive

Heavy Duty Pressure Switch

Positive Non Return Valve Unloader



3HP INDUSTRIAL 1 PHASE PISTON COMPRESSOR

MODEL: NB30C/50

Heavy Duty Cast Iron Pump Unit

Large 50 Litre Air Receiver

Slow RPM's

Low Noise

European Built

Quality Components

Belt Drive

Heavy Duty Pressure Switch

Positive Non Return Valve Unloader

COPPER

CAPS FEMALE



PART NUMBER	LINE SIZE
16-1200	3/8"
16-1205	1/2"
16-1210	5/8"
16-1215	3/4"
16-1225	1"
16-1235	1-1/4"
16-1245	1-1/2"
16-1255	2"

CLIPS



PART NUMBER	SUITS TUBE O.D.
11-CC03	3/16"
11-CC04	1/4"
11-CC05	5/16"
11-CC06	3/8"
11-CC08	1/2"
11-CC10	5/8"
11-CC12	3/4"
11-CC16	1"

ELBOW - 45°



PART NUMBER	FEMALE
16-116	3/8" x 3/8"
16-121	1/2" x 1/2"
16-126	5/8" x 5/8"
16-131	3/4" x 3/4"
16-141	1" x 1"
16-151	1-1/4" x 1-1/4"
16-161	1-1/2" x 1-1/2"
16-167	2" x 2"

ELBOW - 90°



PART NUMBER	FEMALE
16-002	1/4" x 1/4"
16-006	3/8" x 3/8"
16-011	1/2 x 3/8
16-016	1/2 x 1/2
16-026	5/8 x 5/8
16-031	3/4 x 1/2
16-041	3/4 x 3/4
16-056	1" x 3/4
16-061	1" x 1"
16-062	1-1/4 x 1-1/4
16-063	1-1/2 x 1-1/2
16-064	2" x 2"
16-065	2-1/2 x 2-1/2
16-066	3" x 3"
16-068	4" x 4"

FLANGE ADAPTOR



PART NUMBER	FLANGE SIZE
16-COP40	1-1/2"
16-COP50	2"
16-COP65	2-1/2"
16-COP80	3"
16-COP100	4"

FLARE BONNETS



PART NUMBER	FLARE SIZE
16-1135	1/4"
16-1160	5/16"
16-1140	3/8"
16-1145	1/2"
16-1150	5/8"
16-1155	3/4"

COPPER

REDUCER - MALE X FEMALE - CONCENTRIC



PART NUMBER	MALE X FEM
16-935	1/2" X 3/8"
16-945	5/8" X 1/2"
16-954	3/4" X 1/2"
16-955	3/4" X 5/8"
16-970	1" X 3/4"
16-971	1-1/4" X 3/4"
16-972	1-1/4" X 1"
16-973	1-1/2" X 3/4"
16-974	1-1/2" X 1"
16-975	1-1/2" X 1-1/4"
16-976	2" X 1"
16-977	2" X 1-1/4"
16-978	2" X 1-1/2"
16-979	2-1/2" X 1-1/4"
16-980	2-1/2" X 1-1/2"
16-981	2-1/2" X 2"
16-982	3" X 1-1/2"
16-983	3" X 2"
16-984	3" X 2-1/2"
16-985	4" X 2"
16-986	4" X 2-1/2"
16-987	4" X 3"

REDUCING UNION - FEM X FEM



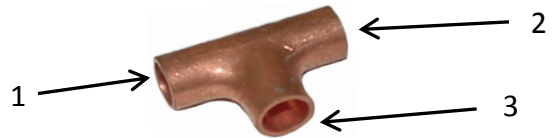
PART NUMBER	FEM X FEM
16-686	3/8" X 1/4"
16-696	1/2" X 3/8"
16-705	5/8" X 3/8"
16-710	5/8" X 1/2"
16-720	3/4" X 3/8"
16-725	3/4" X 1/2"
16-730	3/4" X 5/8"
16-760	1" X 1/2"
16-770	1" X 3/4"
16-800	1-1/4" X 3/4"
16-801	1-1/4" X 1"
16-802	1-1/2" X 3/4"
16-803	1-1/2" X 1"
16-804	1-1/2" X 1-1/4"

SADDLES




PART NUMBER	SUITS TUBE O.D.
11-CS04	1/4"
11-CS05	5/16"
11-CS06	3/8"
11-CS08	1/2"
11-CS10	5/8"
11-CS12	3/4"
11-CS16	1"


TEE



PART NUMBER	1	2	3
16-476	1/4"	1/4"	1/4"
16-481	5/16"	5/16"	5/16"
16-491	3/8"	3/8"	3/8"
16-511	1/2"	1/2"	1/2"
16-516	1/2"	1/2"	3/8"
16-521	3/8"	3/8"	1/2"
16-531	5/8"	5/8"	5/8"
16-536	5/8"	5/8"	1/2"
16-561	3/4"	3/4"	3/4"
16-571	3/4"	3/4"	1/2"
16-586	3/4"	1/2"	1/2"
16-596	1"	1"	3/4"
16-601	1"	1"	1/2"
16-606	1"	1"	1"
16-621	1-1/4"	1-1/4"	1-1/4"
16-631	1-1/4"	1-1/4"	1-1/4"
16-641	2"	2"	2"
16-642	2-1/2"	2-1/2"	2-1/2"
16-646	3"	3"	3"
16-653	4"	4"	4"

COPPER

TUBING	
 <p>R410R Rated Annealed Copper Tubing Per Metre</p>	
PART NUMBER	SIZE
50126050	1/4"
50126052	5/16"
50125936	3/8"
50125935	1/2"

UNION	
	
PART NUMBER	FEM X FEM
16-676	1/4"
16-681	5/16"
16-691	3/8"
16-702	1/2"
16-715	5/8"
16-736	3/4"
16-781	1"
16-830	1-1/4"
16-831	1-1/2"
16-880	2"

COUPLERS

AIR

315 SERIES - COUPLER - FEMALE



CEJN

Zinc plated steel/brass

Low connection force

Max work press: 16 bar 232 PSI

Min burst press: 140 bar 2030 PSI

Flow capacity: 1950 l/min 68.9 CFM

Temp range: -20°C to +100°C (4°F to +212°F)

PART NUMBER	SIZE - BSP
10 315 1102	1/4"
10 315 1104	3/8"
10 315 1105	1/2"

315 SERIES - PROBE - FEMALE



CEJN

Hardened zinc-plated steel

Low connection force

Max work press: 16 bar 232 PSI

Min burst press: 140 bar 2030 PSI

Flow capacity: 1950 l/min 68.9 CFM

Temp range: -20°C to +100°C (4°F to +212°F)

PART NUMBER	SIZE - BSP
10 315 5101	1/8"
10 315 5102	1/4"
10 315 5104	3/8"
10 315 5105	1/2"

315 SERIES - COUPLER - HOSE TAIL



CEJN

Zinc plated steel/brass

Low connection force

Max work press: 16 bar 232 PSI

Min burst press: 140 bar 2030 PSI

Flow capacity: 1950 l/min 68.9 CFM

Temp range: -20°C to +100°C (4°F to +212°F)

PART NUMBER	SIZE
10 315 1002	1/4"
10 315 1004	3/8"
10 315 1005	1/2"

315 SERIES - PROBE - HOSETAIL



CEJN

Hardened zinc-plated steel

Low connection force

Max work press: 16 bar 232 PSI

Min burst press: 140 bar 2030 PSI

Flow capacity: 1950 l/min 68.9 CFM

Temp range: -20°C to +100°C (4°F to +212°F)

PART NUMBER	SIZE
10 315 5002	1/4"
10 315 5004	3/8"
10 315 5005	1/2"

315 SERIES - COUPLER - MALE



CEJN

Zinc plated steel/brass

Low connection force

Max work press: 16 bar 232 PSI

Min burst press: 140 bar 2030 PSI

Flow capacity: 1950 l/min 68.9 CFM

Temp range: -20°C to +100°C (4°F to +212°F)

PART NUMBER	SIZE - BSP
10 315 1152	1/4"
10 315 1154	3/8"
10 315 1155	1/2"

315 SERIES - PROBE - MALE



CEJN

Hardened zinc-plated steel

Low connection force

Max work press: 16 bar 232 PSI

Min burst press: 140 bar 2030 PSI

Flow capacity: 1950 l/min 68.9 CFM

Temp range: -20°C to +100°C (4°F to +212°F)

PART NUMBER	SIZE - BSP
10 315 5151	1/8"
10 315 5152	1/4"
10 315 5154	3/8"
10 315 5155	1/2"

NPT AVAILABLE ON REQUEST

COUPLER & PROBE - DUST CAP



PART NUMBER	SIZE
093451000	COUPLER
093241050	PROBE

COUPLERS

AIR BREATHING

Series 342 has an automatic safety-locking feature and is able to withstand extremely rough handling in extra tough applications.

The automatic safety-locking feature prevents unintentional disconnection.

342 SERIES - COUPLER - FEMALE



Zinc-plated steel/brass
Safety locking feature
Max work press: 35 bar 508 PSI
Min burst press: 140 bar 2030 PSI
Flow capacity: 1950 l/min 68.9 CFM
Temp range: -30°C to +100°C (-22°F to +212°F)

PART NUMBER	SIZE - BSP
10 342 1202	1/4"
10 342 1204	3/8"
10 342 1205	1/2"

342 SERIES - PROBE - FEMALE



Zinc-plated steel/brass
Safety locking feature
Max work press: 35 bar 508 PSI
Min burst press: 140 bar 2030 PSI
Flow capacity: 1950 l/min 68.9 CFM
Temp range: -30°C to +100°C (-22°F to +212°F)

PART NUMBER	SIZE - BSP
10 342 5202	1/4"
10 342 5204	3/8"
10 342 5205	1/2"

342 SERIES - COUPLER - HOSETAIL



Zinc-plated steel/brass
Safety locking feature
Max work press: 35 bar 508 PSI
Min burst press: 140 bar 2030 PSI
Flow capacity: 1950 l/min 68.9 CFM
Temp range: -30°C to +100°C (-22°F to +212°F)

PART NUMBER	SIZE
10 342 1002	1/4"
10 342 1003	5/16"
10 342 1004	3/8"
10 342 1205	1/2"

342 SERIES - PROBE - HOSETAIL



Zinc-plated steel/brass
Safety locking feature
Max work press: 35 bar 508 PSI
Min burst press: 140 bar 2030 PSI
Flow capacity: 1950 l/min 68.9 CFM
Temp range: -30°C to +100°C (-22°F to +212°F)

PART NUMBER	SIZE
10 342 5002	1/4"
10 342 5004	3/8"
10 342 5005	1/2"

342 SERIES - COUPLER - MALE



Zinc-plated steel/brass
Safety locking feature
Max work press: 35 bar 508 PSI
Min burst press: 140 bar 2030 PSI
Flow capacity: 1950 l/min 68.9 CFM
Temp range: -30°C to +100°C (-22°F to +212°F)

PART NUMBER	SIZE
10 342 1152	1/4"
10 342 1154	3/8"
10 342 1155	1/2"

342 SERIES - PROBE - MALE



Zinc-plated steel/brass
Safety locking feature
Max work press: 35 bar 508 PSI
Min burst press: 140 bar 2030 PSI
Flow capacity: 1950 l/min 68.9 CFM
Temp range: -30°C to +100°C (-22°F to +212°F)

PART NUMBER	SIZE - BSP
10 342 5152	1/4"
10 342 5154	3/8"
10 342 5155	1/2"

NPT AVAILABLE ON REQUEST

COUPLERS

CLAW

CLAW COUPLER - FEMALE



Steel Claw Coupler
Working Pressure: 200PSI
Female BSP

PART NUMBER	SIZE
06-CCF08	1/2"
06-CCF12	3/4"
06-CCF16	1"

CLAW COUPLER - HOSE TAIL



Steel Claw Coupler
Working Pressure: 200PSI
Hose Tail

PART NUMBER	SIZE
06-CCT08	1/2"
06-CCT12	3/4"
06-CCT16	1"

CLAW COUPLER - MALE



Steel Claw Coupler
Working Pressure 200PSI
Male BSP

PART NUMBER	SIZE
06-CCM08	1/2"
06-CCM12	3/4"
06-CCM16	1"

CLAW COUPLER CLAMPS



Clamp to suit claw couplers
06-SK29 to suit 06-CCT08
06-SK34 to suit 06-CCT12
06-SK39 to suit 06-CCT16

PART NUMBER	SIZE
06-SK29	1/2"
06-SK34	3/4"
06-SK39	1"

CLAW COUPLER PIN



Locking pin to suit all
claw couplers

PART NUMBER	DESCRIPTION
06-CCPIN	suit all sizes

MINI

20 SERIES - COUPLER - FEMALE



Max work press: 35 bar
vacuum capability when
connected & disconnected
vacuum of 650 mm Hg (87% of vacuum)

PART NUMBER	SIZE - BSP
9214 20 19	M5
9214 20 10	1/8"

20 SERIES - COUPLER - MALE



Max work press: 35 bar
vacuum capability when
connected & disconnected
vacuum of 650 mm Hg (87% of vacuum)

PART NUMBER	SIZE - BSP
9201 20 19	M5
9201 20 10	1/8"

20 SERIES - PROBE - FEMALE - BSP



Max work press: 35 bar
vacuum capability when
connected & disconnected
vacuum of 650 mm Hg (87% of vacuum)

PART NUMBER	SIZE
9086 20 19	M5
9086 20 10	1/8"

20 SERIES - PROBE - HOSETAIL - BSP



Max work press: 35 bar
vacuum capability when
connected & disconnected
vacuum of 650 mm Hg (87% of vacuum)

PART NUMBER	SIZE
9085 20 03	3MM
9085 20 04	4MM
9085 20 05	5MM

20 SERIES - PROBE - MALE - BSP



Max work press: 35 bar
vacuum capability when
connected & disconnected
vacuum of 650 mm Hg (87% of vacuum)

PART NUMBER	SIZE
9087 20 19	M5
9087 20 10	1/8"

COUPLERS

MINI (con't)

21 SERIES - COUPLER - FEMALE BSPP



Quick acting coupler equipped with a "Ultra-Flo" shut off valve that provides high flow performance for small pressure loss. Suited for large pneumatic tools.

Stainless Steel internal

PART NUMBER	SIZE
9214 21 10	1/8"
9214 21 13	1/4"

21 SERIES - COUPLER - HOSETAIL



Quick acting coupler equipped with a "Ultra-Flo" shut off valve that provides high flow performance for small pressure loss. Suited for large pneumatic tools.

Stainless Steel internal

PART NUMBER	SIZE
9223 21 04	4MM
9223 21 06	6MM
9223 21 08	8MM

21 SERIES - COUPLER - MALE - BSPP



Quick acting coupler equipped with a "Ultra-Flo" shut off valve that provides high flow performance for small pressure loss. Suited for large pneumatic tools.

Stainless Steel internal

PART NUMBER	SIZE
9201 21 10	1/8"
9201 21 13	1/4"

21 SERIES - PROBE - HOSETAIL



Quick acting coupler equipped with an "Ultra-Flo" shut-off valve. Adapted to all applications requiring high flow performance for reduced pressure loss.

PART NUMBER	SIZE
9085 21 06	6mm - 1/4"
9085 21 08	8mm - 5/16"

21 SERIES - PROBE - FEMALE - BSP



Quick acting coupler equipped with an "Ultra-Flo" shut-off valve. Adapted to all applications requiring high flow performance for reduced pressure loss.

PART NUMBER	SIZE
9086 21 10	1/8"
9086 21 13	1/4"

21 SERIES - PROBE - MALE - BSP



Quick acting coupler equipped with an "Ultra-Flo" shut-off valve. Adapted to all applications requiring high flow performance for reduced pressure loss.

PART NUMBER	SIZE
9087 21 10	1/8"
908721 13	1/4"

PLC SERIES - COUPLING BODY



In-line pipe thread

Valved

Main body: Acetal

Temp: -40°F to 180°F

Pressure: Vacuum to 120psi, 8.3 bar

O-rings: Buna-N

Thumb latch: Stainless steel

PART NUMBER	SIZE
PLCD100-04	1/4" NPT
PLCD100-04BSPT	1/4" BSPT
PLCD100-06	3/8" NPT
PLCD100-06BSPT	3/8" BSPT

PLC SERIES - COUPLING - HOSETAIL



Panel Mount Hose Barb

Non-valved

Material: Acetal

Temp: -40°F to 180°F

Pressure: Vacuum to 120psi, 8.3 bar

O-rings: Buna-N

Thumb latch: Stainless steel

PART NUMBER	SIZE
PLC160-04	1/4"

COUPLERS

PLC SERIES - COUPLING - HOSETAIL



In-line hose barb
Valved
Main body: Acetal
Temp: -40°F to 180°F
Pressure: Vacuum to 120psi, 8.3 bar
O-rings: Buna-N
Thumb latch: Stainless steel

PART NUMBER	SIZE
PLCD170-04	1/4"
PLCD170-05	5/16"
PLCD170-06	3/8"

PLC SERIES - COUPLING - HOSETAIL



In-line ferruleless polytube fitting
Valved
Material: Acetal
Temp: -40°F to 180°F
Pressure: Vacuum to 120psi, 8.3 bar
O-rings: Buna-N

PART NUMBER	SIZE
PLCD200-04	1/4"

PLC SERIES - COUPLING INSERT - HOSETAIL



In-line hose barb
Valved
Main body: Acetal
Temp: -40°F to 180°F
Valve spring: 316 Stainless Steel
Pressure: Vacuum to 120psi, 8.3 bar
O-rings: Buna-N

PART NUMBER	SIZE
PLCD220-04	1/4"
PLCD220-05	5/16"
PLCD220-06	3/8"

PMC SERIES - COUPLING INSERT - HOSETAIL



Non Valved
In-line
Material: Acetal
Temp range: -40°F to 180°F

PART NUMBER	SIZE
PMC22-02	1/8"

POTABLE WATER COUPLING - HOSETAIL



Nickel Plated Brass
Suitable for a variety of fluid applications, such as water inlet return for injection moulding lines
Flow capacity at 4 bar pressure drop: 78 l/min
Max working pressure: 35 bar (508 psi)
Min burst pressure 140 bar (2030 psi)
Temp range: -20°C to +100°C (-4°F to +212°F)

PART NUMBER	SIZE
10 321 1002	1/4"
10 321 1003	5/16"
10 321 1004	3/8"
10 321 1005	1/2"

POTABLE WATER COUPLING - FEMALE



Nickel Plated Brass
Suitable for a variety of fluid applications, such as water inlet return for injection moulding lines
Flow capacity at 4 bar pressure drop: 78 l/min
Max working pressure: 35 bar (508 psi)
Min burst pressure 140 bar (2030 psi)
Temp range: -20°C to +100°C (-4°F to +212°F)

PART NUMBER	SIZE
10 321 1202	1/4"
10 321 1204	3/8"
10 321 1205	1/2"

POTABLE WATER COUPLING - MALE



Nickel Plated Brass
Suitable for a variety of fluid applications, such as water inlet return for injection moulding lines
Flow capacity at 4 bar pressure drop: 78 l/min
Max working pressure: 35 bar (508 psi)
Min burst pressure 140 bar (2030 psi)
Temp range: -20°C to +100°C (-4°F to +212°F)

PART NUMBER	SIZE
10 321 1152	1/4"
10 321 1154	3/8"
10 321 1155	1/2"

COUPLERS

POTABLE WATER PROBE - HOSETAIL



Nickel Plated Brass

Suitable for a variety of fluid applications, such as water inlet return for injection moulding lines

Flow capacity at 4 bar pressure drop: 78 l/min

Max working pressure: 35 bar (508 psi)

Min burst pressure 140 bar (2030 psi)

Temp range: -20°C to +100°C (-4°F to +212°F)

PART NUMBER	SIZE
10 321 5003	5/16"
10 321 5004	3/8"
10 321 5005	1/2"

POTABLE WATER PROBE - FEMALE



Nickel Plated Brass

Suitable for a variety of fluid applications, such as water inlet return for injection moulding lines

Flow capacity at 4 bar pressure drop: 78 l/min

Max working pressure: 35 bar (508 psi)

Min burst pressure 140 bar (2030 psi)

Temp range: -20°C to +100°C (-4°F to +212°F)

PART NUMBER	SIZE
10 321 5202	1/4"
10 321 5204	3/8"

POTABLE WATER PROBE - MALE



Nickel Plated Brass

Suitable for a variety of fluid applications, such as water inlet return for injection moulding lines

Flow capacity at 4 bar pressure drop: 78 l/min

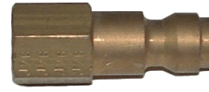
Max working pressure: 35 bar (508 psi)

Min burst pressure 140 bar (2030 psi)

Temp range: -20°C to +100°C (-4°F to +212°F)

PART NUMBER	SIZE
10 321 5151	1/8"
10 321 5152	1/4"
10 321 5154	3/8"
10 321 5155	1/2"

RYCO - ADAPTOR FEMALE



200 - 290 Series

Brass

PART NUMBER	SIZE
06-R255B	1/8"
06-R203B	1/4"

RYCO - ADAPTOR HOSETAIL



200 - 290 Series

Brass

PART NUMBER	SIZE
06-R256B	3/16"
06-R205B	1/4"
06-R206B	5/16"
06-R206AB	3/8"

RYCO - ADAPTOR MALE



200 - 290 Series

Brass

PART NUMBER	SIZE
06-R204B	1/8"
06-R202B	1/4"

RYCO - FEMALE

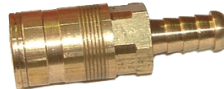


200 Series

45cfm - 1280 litres/min

PART NUMBER	SIZE
06-R200B	1/4"
06-R243B	3/8"

RYCO - HOSETAIL

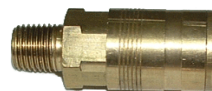


200 Series

45cfm - 1280 litres/min

PART NUMBER	SIZE
06-R245B	1/4"
06-R240B	5/16"
06-R241B	3/8"

RYCO - MALE



200 Series

45cfm - 1280 litres/min

PART NUMBER	SIZE
06-R201B	1/4"
06-R244B	3/8"

COUPLERS

VACUUM - FLUID - AIR

Series 220 couplings are suitable for fluid and vacuum applications, as well as compressed air.
They offer high flow capacity for a wide range of applications.

220 SERIES - COUPLER - FEMALE



Zinc-plated brass
Max work press: 35 bar 508 PSI
Min burst press: 140 bar 2030 PSI
Nominal flow dia: 5mm (3/16")
Flow capacity: 580 l/min (20.5 CFM)
Temp range: -30°C to +100°C (-22°F to +212°F)

PART NUMBER	SIZE - BSP
10 220 1201	1/4"
10 220 1202	3/8"
10 220 1204	1/2"

220 SERIES - PROBE - FEMALE



Hardened zinc-plated steel
Max work press: 35 bar 508 PSI
Min burst press: 140 bar 2030 PSI
Nominal flow dia: 5mm (3/16")
Flow capacity: 580 l/min (20.5 CFM)
Temp range: -30°C to +100°C (-22°F to +212°F)

PART NUMBER	SIZE - BSP
10 220 5201	1/4"
10 220 5202	3/8"
10 220 5204	1/2"

220 SERIES - COUPLER - HOSETAIL



Zinc-plated brass
Max work press: 35 bar 508 PSI
Min burst press: 140 bar 2030 PSI
Nominal flow dia: 5mm (3/16")
Flow capacity: 580 l/min (20.5 CFM)
Temp range: -30°C to +100°C (-22°F to +212°F)

PART NUMBER	SIZE
10 220 1001	1/4"
10 220 1002	5/16"
10 220 1003	3/8"
10 220 1004	1/2"

220 SERIES - PROBE - HOSETAIL



Hardened zinc-plated steel
Max work press: 35 bar 508 PSI
Min burst press: 140 bar 2030 PSI
Nominal flow dia: 5mm (3/16")
Flow capacity: 580 l/min (20.5 CFM)
Temp range: -30°C to +100°C (-22°F to +212°F)

PART NUMBER	SIZE
10 220 5001	1/4"
10 220 5002	5/16"
10 220 5003	3/8"
10 220 5004	1/2"

220 SERIES - COUPLER - MALE



Zinc-plated brass
Max work press: 35 bar 508 PSI
Min burst press: 140 bar 2030 PSI
Nominal flow dia: 5mm (3/16")
Flow capacity: 580 l/min (20.5 CFM)
Temp range: -30°C to +100°C (-22°F to +212°F)

PART NUMBER	SIZE
10 220 1151	1/4"
10 220 1152	3/8"
10 220 1154	1/2"

220 SERIES - PROBE - MALE



Hardened zinc-plated steel
Max work press: 35 bar 508 PSI
Min burst press: 140 bar 2030 PSI
Nominal flow dia: 5mm (3/16")
Flow capacity: 580 l/min (20.5 CFM)
Temp range: -30°C to +100°C (-22°F to +212°F)

PART NUMBER	SIZE - BSP
10 220 5151	1/4"
10 220 5152	3/8"
10 220 5154	1/2"

NPT AVAILABLE ON REQUEST

CYLINDERS



Fittings Express offers a wide range of Pneumatic Cylinders with Bore diameters from 6mm to 300mm and with stroke ranges 5mm to 3000mm. Single acting or double acting, with or without through rod, magnetic or non magnetic, guided, rotating or non rotating. The cylinders can be used in numerous applications, and also in aseptic environments, extremely corrosive environments, and at high temperatures. With numerous mounting options, Pressure Ranges, High Speed rates and the high quality raw materials used, Fittings Express offers a versatile range of Cylinders to allow the user a greater degree of flexibility.

Just let one of our friendly staff know your requirements
and you will be in action before you know it.



DIFF MAN

A quality Diff Breather Kit that is essential if you take your 4 wheel drive off road.
Installing your Diff Breather is pretty easy and should take no more than 30 minutes.
If you have any sort of mechanical knowledge or ability you will find it a breeze.
Prime position to mount your Diff Man is up against your Firewall as pictured.



PART NUMBER	1	10 OR MORE	100 OR MORE
DIFF MAN BLACK	\$70.00	\$50.00	\$40.00
DIFF MAN BLUE	\$70.00	\$50.00	\$40.00
DIFF MAN GOLD	\$70.00	\$50.00	\$40.00
DIFF MAN GREY	\$70.00	\$50.00	\$40.00
DIFF MAN RED	\$70.00	\$50.00	\$40.00
DIFF GT BLACK	\$85.00	\$65.00	\$55.00
DIFF GT BLUE	\$85.00	\$65.00	\$55.00
DIFF GT GOLD	\$85.00	\$65.00	\$55.00
DIFF GT GREY	\$85.00	\$65.00	\$55.00
DIFF GT RED	\$85.00	\$65.00	\$55.00

Does Diff-Man fit onto all 4 wheel drive makes and models?

Yes, Diff Man can be used on all 4 wheel drive vehicles.
However Ford Rangers and Mazda BT 50's will need two metric adaptors.



METRIC ADAPTOR
for Ford Rangers
& Mazda BT50

What are the benefits of using a Diff-Man?

Diff-Man is a simple, low cost solution for the majority of 4wd's.
It fits neatly under your bonnet, out of the way.
By using this preventative measure it can save you \$\$'s for costly repairs.

Why does my car need a diff breather?

A standard diff breather allows for expansion, as the diff heats up, a one way valve allows hot air out of the diff. Cool water causes air in the diff to contract, sucking in whatever is near the breather opening like water, mud, dust, fish guts
When crossing through water the transmission will cool very quickly and the air inside contracts.

What is the difference between a standard breather and a diff breather ?

Standard Breathers DO NOT have filters, they are just vents !
Standard Breathers let water in and a Diff Breather does not allow any water into the system.

Where do you need to position your Diff-Man?

We recommend that you extend the vent point up high, away from the water and dust. We recommend the fire wall as the prime position for installation. However, some people do choose to install Diff Man next to the filler cap, behind their cd player or in their snorkel.

What happens if my standard breather becomes blocked?

If your breather becomes blocked or too restrictive, anything can be sucked through, wearing out all the seals. Water will seals. Water will get into your diff, thus contaminating oil which causes diff seals to collapse.

What happens if my diff breather becomes blocked?

Your diff breather will not become blocked.



GEARBOX TRANSFER KIT
includes
2 X Tees & 2 X Straights



DIFF MAN KIT

includes

- 1 X Manifold
- 2 X Silencers
- 1 X Y Piece
- 2 X Elbows
- 2 X Screws
- 10M Tubing
- 10 X Zip Ties



FILTRATION

ASSEMBLY KIT



Accessories for Filter, regulator lubricators.

PART NUMBER

6798 08 06

AUTO DRAIN BOWL



Drip Leg Drain
Inlet with Strainer

PART NUMBER

PAD 1/2

SIZE

1/2"

AUTO DRAIN UNIT



Auto drain unit for Legris filters

PART NUMBER

6798 02 01

DESICCANT DRYER & COALESCING AIR FILTER



0.01 Micron screen
Max Pressure: 150psi
Flow: 300 L/min
Weight: 1.3kg
Max Temp: 60°C
Working Pressure: 7-150psi

Removes dirt and contaminants from air supply.
Desiccant Air Dryer removes water vapour from the air.

PART NUMBER

FLM864

SIZE

1/2" BSP

ELEMENT - PARTICAL



Air filter replacement parts
Non woven fabric

PART NUMBER

AF20P-060S

AF30P-060S

AF40P-060S

AF60P-060S

TO SUIT

AW20 & AF20

AW30

AW40

AW60

ELEMENT TO SUIT AMD-EL



ACTIVATED CARBON

For removal of oil content
Odour removal. Applicable in oil lubricated compressors in conjunction with filter grade H.

PART NUMBER

ESMC150C

ESMC250C

ESMC350C

ESMC650C

SIZE

1/4"

3/8"

1/2"

1 1/2"

ELEMENT TO SUIT AMD-EL



POST

For high performance filtration
Particle removal down to 0.01 micron. Oil content down to 0.01 mg/m3 at 20°C

PART NUMBER

ESMC150H

ESMC250H

ESMC350H

ESMC450H

ESMC550H

ESMC650H

SIZE

1/4"

3/8"

1/2"

3/4"

1"

1 1/2"

FILTRATION

ELEMENT TO SUIT AMD-EL



PRE

For general filtration Particle removal down to 1 micron.
Oil content down to 0.1mg/m³ at 20°C

PART NUMBER	SIZE
ESMC150U	1/4"
ESMC250U	3/8"
ESMC350U	1/2"
ESMC550U	1"
ESMC650U	1 1/2"

ELEMENTS TO SUIT G SERIES



ACTIVATED CARBON

For removal of oil content
Odour removal. Applicable in oil lubricated compressors in conjunction with filter grade H.

PART NUMBER	SIZE
EA 20C X1	1/2"
EA 30C X1	3/4"
EA 55C X1	1"
EA 95C X1	1"
EA 290C X1	2"

ELEMENTS TO SUIT G SERIES



POST

For high performance filtration
Particle removal down to 0.01 micron. Oil content down to 0.01 mg/m³ at 20°C

PART NUMBER	SIZE
EA 20H X1	1/2"
EA 30H X1	3/4"
EA 55H X1	1"
EA 95H X1	1"
EA 290H X1	2"

ELEMENTS TO SUIT G SERIES



PRE

For general filtration Particle removal down to 1 micron.
Oil content down to 0.1mg/m³ at 20°C

PART NUMBER	SIZE
EA 20U X1	1/2"
EA 30U X1	3/4"
EA 55U X1	1"
EA 95U X1	1"
EA 290U X1	2"

ELEMENT TO SUIT ULTRAFILTER 90'S SERIES



ACTIVATED CARBON

For removal of oil content
Odour removal. Applicable in oil lubricated compressors in conjunction with filter grade H.

PART NUMBER	SIZE
EU 03/05C	3/8"
EU 04/20C	1/2"
EU 05/20C	3/4"
EU 05/25C	1"
EU 07/30C	1 1/2"
EU 10/30C	2"

ELEMENT TO SUIT ULTRAFILTER 90'S SERIES



POST

For general filtration Particle removal down to 1 micron.
Oil content down to 0.1mg/m³ at 20°C

PART NUMBER	SIZE
EU 03/05U	3/8"
EU 04/20U	1/2"
EU 05/20U	3/4"
EU 05/25U	1"
EU 07/30U	1 1/2"
EU 10/30U	2"

ELEMENT TO SUIT ULTRAFILTER 90'S SERIES



PRE

For coarse pre-filtration
Particle removal down to 3 micron

PART NUMBER	SIZE
EU 03/05P	3/8"
EU 04/20P	1/2"
EU 05/20P	3/4"
EU 05/25P	1"
EU 07/30P	1 1/2"
EU 10/30P	2"

ELEMENT TO SUIT TF RANGE



PART NUMBER	SIZE
TF4000-04	1/2"
TF4000-06	3/4"
TF5000-10	1"

FILTRATION

FILTER - BSPP

SMALL



Eliminates dust and coagulation from compressed air.
High quality bowl for long service life.
5fm

LARGE



PART NUMBER	SIZE
6702 01 13	1/4" Manual
6702 03 13	1/4" Semi Auto
6702 03 17	3/8" Semi Auto
6702 03 21	1/2" Semi Auto
6702 03 27	3/4" Semi Auto

FILTER - COALESCING



MC Series
Semi auto drain

With metal bowl and bayonet-type mounting

PART NUMBER	SIZE
MC104-FB0	1/4"

FILTER HOUSING & ELEMENT - G SERIES



ACTIVATED CARBON

High efficiency filtration for clean & technically oil-free compressed air.

PART NUMBER	SIZE
G0020C-I3-X1	1/2" - 47 cfm
G0030C-I3-X1	3/4" - 69 cfm
G0055C-I3-X1	1" - 116 cfm
G0095C-I3-X1	1" - 201 cfm
G0290C-I3-X1	2" - 616 cfm

FILTER HOUSING & ELEMENT - G SERIES



POST

High efficiency filtration for clean & technically oil-free compressed air.

PART NUMBER	SIZE
G0020H-I3-X1	1/2" - 47 cfm
G0030H-I3-X1	3/4" - 69 cfm
G0055H-I3-X1	1" - 116 cfm
G0095H-I3-X1	1" - 201 cfm
G0290H-I3-X1	2" - 616 cfm

FILTER HOUSING & ELEMENT - G SERIES



PRE

High efficiency filtration for clean & technically oil-free compressed air.

PART NUMBER	SIZE
G0020U-I3-X1	1/2" - 47 cfm
G0030U-I3-X1	3/4" - 69 cfm
G0055U-I3-X1	1" - 116 cfm
G0095U-I3-X1	1" - 201 cfm
G0290U-I3-X1	2" - 616 cfm

FILTER & LUBRICATOR BOWL



PART NUMBER	SIZE
6799 06 01 - LUB	1/4", 3/8", 1/2"
6799 07 01 - FILT	1/4", 3/8", 1/2"
6799 07 03 - FILT	MINI - 1/4"

FILTER - MINI - BSPP



Eliminates dust and coagulation from compressed air.
High quality bowl for long service life.

PART NUMBER	SIZE
6702 02 13	1/4" Manual 5fm
6702 04 13	1/4" Semi Auto 5fm

FILTRATION

FILTER - PRE



MC Series
Semi auto drain

With metal bowl and bayonet-type mounting

PART NUMBER	SIZE
MC104-F00	1/4"

FILTER REGULATOR



Provides clean and dry air for pneumatic systems.

Ensures the steady pressure of the air source.

Comes with mounting bracket.

PART NUMBER	SIZE
PFR 1/4	1/4" Manual Drain
PFR 1/4 D	1/4" Auto Drain
PFR 1/2	1/2" Manual Drain
PFR 1/2 D	1/2" Auto Drain

FILTER REGULATOR



MC Series
Semi auto drain

With metal bowl and bayonet-type mounting

PART NUMBER	SIZE
MC202-D00	1/2"

FILTER REGULATOR



Small bowl
Semi auto drain

With screw-on transparent bowl

PART NUMBER	SIZE
N108-D00	1/8"

FILTER REGULATOR LUBRICATOR - BSPP

SMALL



Filters - eliminate dust and coagulation from compressed air.

Regulators - allow easy adjustment of air pressure.

Lubricators - fog style lubrication to extend life of equipment.

LARGE



PART NUMBER	SIZE
6707 01 13	1/4" Manual
6707 01 17	3/8" Manual
6707 01 21	1/2" Manual
6707 03 21	1/2" Semi Auto
6707 03 27	3/4" Semi Auto

FILTER REGULATOR LUBRICATOR - MINI - BSPP



Filters - eliminate dust and coagulation from compressed air.

Regulators - allow easy adjustment of air pressure.

Lubricators - fog style lubrication to extend the life of equipment.

PART NUMBER	SIZE
6707 04 13	1/4"

FILTER REGULATOR - BSPP

SMALL



Filters - eliminate dust and coagulation from compressed air.

Regulators - allow easy adjustment of air pressure.

LARGE



PART NUMBER	SIZE
6700 01 13	1/4" Manual 5fm
6700 01 17	3/8" Manual 5fm
6700 01 21	1/2" Manual 5fm
6700 03 13	1/4" Semi Auto 5fm
6700 03 17	3/8" Semi Auto 5fm
6700 03 21	1/2" Semi Auto 5fm
6700 03 27	3/4" Semi Auto 5fm
6700 03 34	1" Semi Auto 5fm
6700 43 17	3/8" Semi Auto 40fm

FILTER REGULATOR - MINI - BSPP



Filters - eliminate dust and coagulation from compressed air.

Regulators - allow easy adjustment of air pressure. 5fm

PART NUMBER	SIZE
6700 02 13	1/4" Manual
6700 04 13	1/4" Semi Auto

FLUIDDRAIN COMBO TIMED DRAIN



230V AC
Analogue time drain
With isolation valve and strainer

PART NUMBER	SIZE
2506	1/2"

FILTRATION

GAUGE - REPLACEMENTS



10 Bar
150psi
Rear Entry

PART NUMBER	SIZE
6798 01 10	40mm - 1/8"
6798 01 13	50mm - 1/4"

LUBRICATOR



Series N
Atomized oil
With screw-on transparent bowl

PART NUMBER	SIZE
N108-L00	1/8"

LUBRICATOR - BSPP

SMALL



Lubricators - fog style
lubrication to extend
the life of the equipment.

LARGE



PART NUMBER	SIZE
6703 01 13	1/4"
6703 01 17	3/8"
6703 01 21	1/2"
6703 01 27	3/4"
6703 01 34	1"

LUBRICATOR - MINI - BSPP



Lubricators - fog style
lubrication to extend the
life of the equipment.

PART NUMBER	SIZE
6703 02 13	1/4"

MANUAL DRAIN



To suit filter regulators

PART NUMBER
6798 02 03

PANEL MOUNT KIT NUT



Optional
Suits mounting brackets

PART NUMBER	SUITS
6799 99 02	1/4", 3/8" & 1/2"

REGULATOR



Stabilise pressure, high
precision, quick reaction and
firm lockup.
Comes with mounting bracket.

PART NUMBER	SIZE
PR 1/8	1/8"

REGULATOR

SMALL



Regulators - allow
easy adjustment of
air pressure.

LARGE



PART NUMBER	SIZE
6701 01 13	1/4"
6701 01 17	3/8"
6701 01 21	1/2"
6701 01 27	3/4"
6701 01 34	1"

REGULATOR - MINI



Regulators - allow easy
adjustment of air pressure.

PART NUMBER	SIZE
6701 02 13	1/4" BSP

FLOW CONTROLS

INLINE



Flow controls are used mainly for controlling the speed of cylinders

PART NUMBER	SIZE
RFU 452-M5	M5
RFU 483-1/8	1/8"
RFU 446-1/4	1/4"

INLINE - BI DIRECTIONAL



Flow controls are used mainly for controlling the speed of cylinders

PART NUMBER	SIZE
RFO-383	1/8"
RFO-344	1/4"

INLINE - TUBE



Unidirectional flow control. Push-in connection. Lock nut to prevent unwanted adjustment.

PART NUMBER	SIZE
7770 04 00	4mm
7770 06 00	6mm
7770 08 00	8mm
7770 10 00	10mm

MALE X FEMALE



BSPP
Banjo with external screw, push-in connection. Lock nut guaranteeing stability of adjustment.

Robust construction for improved longevity. Treated brass body extremely resistant to external aggressions - temperature, sparking, corrosion.

PART NUMBER	SIZE
7110 13 13	1/4"
7110 17 17	3/8"

MALE X FEMALE



BSPP
Banjo with recessed screw and threaded fitting. Lock nut guaranteeing stability of adjustment.

Robust construction for improved longevity. Treated brass body extremely resistant to external aggressions - temperature, sparking, corrosion.

PART NUMBER	SIZE
7140 13 13	1/4"

METER IN - BSPP



Banjo with external screw and push-in connection. Lock nut guaranteeing stability of adjustment.

PART NUMBER	SIZE
7061 04 10	4mm X 1/8"

MINI



Banjo with external screw and push-in connection. Lock nut to prevent unwanted adjustment. Perfectly adapted to reduced spaces due to their small size.

PART NUMBER	SIZE
PFC 04 M5	4mm x M5
PFC 04 1/8	4mm x 1/8"
PFC 06 1/8	6mm x 1/8"
PFC 06 1/4	6mm x 1/4"
PFC 06 3/8	6mm x 3/8"
PFC 08 1/8	8mm x 1/8"
PFC 08 1/4	8mm x 1/4"
PFC 08 3/8	8mm x 3/8"
PFC 10 3/8	10mm x 3/8"
PFC 12 1/2	12mm x 1/2"

MINI - PARALLEL OUT - BSPP



Banjo with external screw and push-in connection. Lock nut to prevent unwanted adjustment. Perfectly adapted to reduced spaces due to their small size.

PART NUMBER	SIZE
7660 04 19	4mm X M5
7660 06 13	6mm X 1/4"
7660 06 19	6mm X M5

FLOW CONTROLS

PARALLEL OUT - BSPP



Banjo with external screw and push-in connection. Lock nut to prevent unwanted adjustment.

PART NUMBER	SIZE
7060 04 10	4mm X 1/8"
7060 08 10	8mm X 1/8"
7060 08 13	8mm X 1/4"
7060 08 17	8mm X 3/8"

MINI - TAPER OUT



Banjo with external screw and push-in connection. Lock nut to prevent unwanted adjustment. Perfectly adapted to reduced spaces due to their small size.

PART NUMBER	SIZE
7665 04 10	4mm X 1/8"
7665 06 10	6mm X 1/8"
7665 06 13	6mm X 1/4"
7665 06 17	6mm X 3/8"
7665 08 10	8mm X 1/8"
7665 08 13	8mm X 1/4"
7665 08 17	8mm X 3/8"

TAPER OUT



Banjo with external screw and push-in connection. Lock nut guaranteeing stability of adjustment.

PART NUMBER	SIZE
7065 10 17	10mm X 3/8"
7065 10 21	10mm X 1/2"

GALVANISED MALLEABLE

BACK NUT



PART NUMBER	SIZE
LBN15	1/2"
LBN20	3/4"
LBN25	1"
LBN32	1 1/4"
LBN40	1 1/2"
LBN50	2"
LBN65	2 1/2"
LBN80	3"
LBN94	4"

BEND 90° FEMALE/FEMALE



PART NUMBER	SIZE
LBD10	3/8"
LBD15	1/2"
LBD20	3/4"
LBD25	1"
LBD32	1 1/4"
LBD40	1 1/2"
LBD50	2"
LBD65	2 1/2"
LBD80	3"
LBD94	4"

BEND 90° MALE/FEMALE



PART NUMBER	SIZE
LBDMF08	1/4"
LBDMF10	3/8"
LBDMF15	1/2"
LBDMF20	3/4"
LBDMF25	1"
LBDMF32	1 1/4"
LBDMF40	1 1/2"
LBDMF50	2"
LBDMF65	2 1/2"
LBDMF80	3"
LBDMF94	4"

BUSH REDUCING



PART NUMBER	SIZE
LB0806	1/4 x 1/8
LB1006	3/8 x 1/8
LB1008	3/8 x 1/4
LB1508	1/2 x 1/4
LB1510	1/2 x 3/8
LB2008	3/4 x 1/4
LB2010	3/4 x 3/8
LB2015	3/4 x 1/2
LB2508	1 x 1/4
LB2510	1 x 3/8
LB2515	1 x 1/2
LB2520	1 x 3/4
LB3210	1 1/4 x 3/8
LB3215	1 1/4 x 1/2
LB3220	1 1/4 x 3/4
LB3225	1 1/4 x 1
LB4015	1 1/2 x 1/2
LB4020	1 1/2 x 3/4
LB4025	1 1/2 x 1
LB4032	1 1/2 x 1 1/4
LB5015	2 x 1/2
LB5020	2 x 3/4
LB5025	2 x 1
LB5032	2 x 1 1/4
LB5040	2 x 1 1/2
LB6525	2 1/2 x 1
LB6532	2 1/2 x 1 1/4
LB6540	2 1/2 x 1 1/2
LB6550	2 1/2 x 2
LB8025	3 x 1
LB8032	3 x 1 1/4
LB8040	3 x 1 1/2
LB8050	3 x 2
LB8065	3 x 2 1/2
LB9440	4 x 1 1/2
LB9450	4 x 2
LB9465	4 x 2 1/2
LB9480	4 x 3
LB9694	6 x 4

GALVANISED MALLEABLE

CAP



PART NUMBER	SIZE
LC08	1/4"
LC10	3/8"
LC15	1/2"
LC20	3/4"
LC25	1"
LC32	1 1/4"
LC40	1 1/2"
LC50	2"
LC65	2 1/2"
LC80	3"
LC94	4"

CROSS



PART NUMBER	SIZE
LCR10	3/8"
LCR15	1/2"
LCR20	3/4"
LCR25	1"
LCR32	1 1/4"
LCR40	1 1/2"
LCR50	2"
LCR65	2 1/2"
LCR80	3"
LCR94	4"

ELBOW 45° FEMALE/FEMALE



PART NUMBER	SIZE
LEF15	1/2"
LEF20	3/4"
LEF25	1"
LEF32	1 1/4"
LEF40	1 1/2"
LEF50	2"
LEF65	2 1/2"
LEF80	3"
LEF94	4"

ELBOW 45° MALE/FEMALE



PART NUMBER	SIZE
LEMFF15	1/2"
LEMFF20	3/4"
LEMFF25	1"
LEMFF32	1 1/4"
LEMFF40	1 1/2"
LEMFF50	2"

ELBOW 90° FEMALE/FEMALE



PART NUMBER	SIZE
LE06	1/8"
LE08	1/4"
LE10	3/8"
LE15	1/2"
LE20	3/4"
LE25	1"
LE32	1 1/4"
LE40	1 1/2"
LE50	2"
LE65	2 1/2"
LE80	3"
LE94	4"
LE96	6"

ELBOW 90° MALE/FEMALE



PART NUMBER	SIZE
LEMF08	1/4"
LEMF10	3/8"
LEMF15	1/2"
LEMF20	3/4"
LEMF25	1"
LEMF32	1 1/4"
LEMF40	1 1/2"
LEMF50	2"
LEMF65	2 1/2"
LEMF80	3"
LEMF94	4"

GALVANISED MALLEABLE

ELBOW REDUCING 90° FEMALE/FEMALE



PART NUMBER	SIZE
LE1510	1/2 x 3/8
LE2010	3/4 x 3/8
LE2015	3/4 x 1/2
LE2510	1 x 3/8
LE2515	1 x 1/2
LE2520	1 x 3/4
LE3215	1 1/4 x 1/2
LE3220	1 1/4 x 3/4
LE3225	1 1/4 x 1
LE4015	1 1/2 x 1/2
LE4020	1 1/2 x 3/4
LE4025	1 1/2 x 1
LE4032	1 1/2 x 1 1/4
LE5015	2 x 1/2
LE5020	2 x 3/4
LE5025	2 x 1
LE5032	2 x 1 1/4
LE5040	2 x 1 1/2
LE8065	3 x 2 1/2

NIPPLE



PART NUMBER	SIZE
LN06	1/8"
LN08	1/4"
LN10	3/8"
LN15	1/2"
LN20	3/4"
LN25	1"
LN32	1 1/4"
LN40	1 1/2"
LN50	2"
LN65	2 1/2"
LN80	3"
LN94	4"
LN96	6"

NIPPLE REDUCING



PART NUMBER	SIZE
LN0806	1/4 x 1/8
LN1006	3/8 x 1/8
LN1008	3/8 x 1/4
LN1508	1/2 x 1/4
LN1510	1/2 x 3/8
LN2010	3/4 x 3/8
LN2015	3/4 x 1/2
LN2515	1 x 1/2
LN2520	1 x 3/4
LN3215	1 1/4 x 1/2
LN3220	1 1/4 x 3/4
LN3225	1 1/4 x 1
LN4015	1 1/2 x 1/2
LN4020	1 1/2 x 3/4
LN4025	1 1/2 x 1
LN4032	1 1/2 x 1 1/4
LN5015	2 x 1/2
LN5020	2 x 3/4
LN5025	2 x 1
LN5032	2 x 1 1/4
LN5040	2 x 1 1/2
LN6540	2 1/2 x 1 1/2
LN6550	2 1/2 x 2
LN8050	3 x 2
LN8065	3 x 2 1/2
LN9450	4 x 2
LN9465	4 x 2 1/2
LN9480	4 x 3

GALVANISED MALLEABLE

PIPE PIECES PE (BS 1387-85) BSP BOTH ENDS



PART NUMBER	SIZE
SPN0640G	1/8" x 40
SPN0660G	1/8" x 60
SPN0680G	1/8" x 80
SPN0694G	1/8" x 100
SPN0840G	1/4" x 40
SPN0850G	1/4" x 50
SPN0860G	1/4" x 60
SPN0875G	1/4" x 75
SPN0880G	1/4" x 80
SPN0894G	1/4" x 100
SPN08140G	1/4" x 140
SPN0896G	1/4" x 150
SPN1040G	3/8" x 40
SPN1050G	3/8" x 50
SPN1060G	3/8" x 60
SPN1075G	3/8" x 75
SPN1094G	3/8" x 100
SPN10140G	3/8" x 140
SPN1096G	3/8" x 150
SPN1540G	1/2" x 40
SPN1560G	1/2" x 60
SPN1580G	1/2" x 80
SPN1594G	1/2" x 100
SPN15120G	1/2" x 120
SPN15140G	1/2" x 140
SPN1596G	1/2" x 150
SPN1598G	1/2" x 200
SPN15X25G	1/2" x 250
SPN15X30G	1/2" x 300
SPN15X35G	1/2" x 350
SPN15X40G	1/2" x 400
SPN15X45G	1/2" x 450
SPN15X50G	1/2" x 500
SPN15X60G	1/2" x 600
SPN15X75G	1/2" x 750
SPN15X90G	1/2" x 900
SPN15X100G	1/2" x 1000
SPN15X122G	1/2" x 1220
SPN15X152G	1/2" x 1524
SPN15X183G	1/2" x 1829
SPN2060G	3/4" x 60
SPN2080G	3/4" x 80

PIPE PIECES PE (BS 1387-85) BSP BOTH ENDS



PART NUMBER	SIZE
SPN2094G	3/4" x 100
SPN20120G	3/4" x 120
SPN20140G	3/4" x 140
SPN2096G	3/4" x 150
SPN2098G	3/4" x 200
SPN20X25G	3/4" x 250
SPN20X30G	3/4" x 300
SPN20X35G	3/4" x 350
SPN20X40G	3/4" x 400
SPN20X45G	3/4" x 450
SPN20X50G	3/4" x 500
SPN20X55G	3/4" x 550
SPN20X60G	3/4" x 600
SPN20X75G	3/4" x 750
SPN20X90G	3/4" x 900
SPN20X100G	3/4" x 1000
SPN20X122G	3/4" x 1220
SPN20X152G	3/4" x 1524
SPN20X183G	3/4" x 1829
SPN2580G	1" x 80
SPN2594G	1" x 100
SPN25120G	1" x 120
SPN25140G	1" x 140
SPN2596G	1" x 150
SPN2598G	1" x 200
SPN25X25G	1" x 250
SPN25X30G	1" x 300
SPN25X35G	1" x 350
SPN25X40G	1" x 400
SPN25X45G	1" x 450
SPN25X50G	1" x 500
SPN25X55G	1" x 550
SPN25X60G	1" x 600
SPN25X75G	1" x 750
SPN25X90G	1" x 900
SPN25X100G	1" x 1000
SPN25X122G	1" x 1220
SPN25X152G	1" x 1524
SPN25X183G	1" x 1829
SPN3260G	1 1/4" x 60
SPN3280G	1 1/4" x 80
SPN3294G	1 1/4" x 100

GALVANISED MALLEABLE

PIPE PIECES PE (BS 1387-85) BSP BOTH ENDS



PART NUMBER	SIZE
SPN32140G	1 1/4" x 140
SPN3296G	1 1/4" x 150
SPN3298G	1 1/4" x 200
SPN32X25G	1 1/4" x 250
SPN32X30G	1 1/4" x 300
SPN32X35G	1 1/4" x 350
SPN32X40G	1 1/4" x 400
SPN32X45G	1 1/4" x 450
SPN32X50G	1 1/4" x 500
SPN32X55G	1 1/4" x 550
SPN32X60G	1 1/4" x 600
SPN32X75G	1 1/4" x 750
SPN32X90G	1 1/4" x 900
SPN32X122G	1 1/4" x 1220
SPN4060G	1 1/2" x 60
SPN4080G	1 1/2" x 80
SPN4094G	1 1/2" x 100
SPN40120G	1 1/2" x 120
SPN40140G	1 1/2" x 140
SPN4096G	1 1/2" x 150
SPN4098G	1 1/2" x 200
SPN40X25G	1 1/2" x 250
SPN40X30G	1 1/2" x 300
SPN40X35G	1 1/2" x 350
SPN40X40G	1 1/2" x 400
SPN40X45G	1 1/2" x 450
SPN40X50G	1 1/2" x 500
SPN40X60G	1 1/2" x 600
SPN40X75G	1 1/2" x 750
SPN40X90G	1 1/2" x 900
SPN40X100G	1 1/2" x 1000
SPN40X122G	1 1/2" x 1220
SPN5094G	2" x 100
SPN50120G	2" x 120
SPN50140G	2" x 140
SPN5096G	2" x 150
SPN5098G	2" x 200
SPN50X25G	2" x 250
SPN50X30G	2" x 300
SPN50X35G	2" x 350
SPN50X40G	2" x 400
SPN50X45G	2" x 450

PIPE PIECES PE (BS 1387-85) BSP BOTH ENDS



PART NUMBER	SIZE
SPN50X50G	2" x 500
SPN50X60G	2" x 600
SPN50X75G	2" x 750
SPN50X90G	2" x 900
SPN50X100G	2" x 1000
SPN50X122G	2" x 1220
SPN6580G	2 1/2" x 80
SPN6594G	2 1/2" x 100
SPN65140G	2 1/2" x 140
SPN6596G	2 1/2" x 150
SPN6598G	2 1/2" x 200
SPN65X25G	2 1/2" x 250
SPN65X30G	2 1/2" x 300
SPN65X45G	2 1/2" x 450
SPN65X60G	2 1/2" x 600
SPN8080G	3" x 80
SPN80120G	3" x 120
SPN80140G	3" x 140
SPN8096G	3" x 150
SPN8098G	3" x 200
SPN80X25G	3" x 250
SPN80X30G	3" x 300
SPN60X45G	3" x 450
SPN80X60G	3" x 600
SPN80X75G	3" x 750
SPN80X90G	3" x 900
SPN60X100G	3" x 1000
SPN9494G	4" x 100
SPN94120G	4" x 120
SPN94140G	4" x 140
SPN9496G	4" x 150
SPN9498G	4" x 200
SPN94X25G	4" x 250
SPN94X30G	4" x 300
SPN94X45G	4" x 450
SPN94X60G	4" x 600
SPN94X75G	4" x 750
SPN94X90G	4" x 900
SPN94X100G	4" x 1000
SPN95X30G	5" x 300
SPN95X60G	5" x 600

GALVANISED MALLEABLE

PLUG



PART NUMBER	SIZE
LP06	1/8"
LP08	1/4"
LP10	3/8"
LP15	1/2"
LP20	3/4"
LP25	1"
LP32	1 1/4"
LP40	1 1/2"
LP50	2"
LP65	2 1/2"
LP80	3"
LP94	4"
LP96	6"

SOCKET



PART NUMBER	SIZE
LS06	1/8"
LS08	1/4"
LS10	3/8"
LS15	1/2"
LS20	3/4"
LS25	1"
LS32	1 1/4"
LS40	1 1/2"
LS50	2"
LS65	2 1/2"
LS80	3"
LS94	4"
LS96	6"

SOCKET REDUCING



PART NUMBER	SIZE
LS1008	3/8 x 1/4
LS1508	1/2 x 1/4
LS1510	1/2 x 3/8
LS2008	3/4 x 1/4
LS2010	3/4 x 3/8
LS2015	3/4 x 1/2
LS2510	1 x 3/8
LS2515	1 x 1/2
LS2520	1 x 3/4
LS3215	1 1/4 x 1/2
LS3220	1 1/4 x 3/4
LS3225	1 1/4 x 1
LS4015	1 1/2 x 1/2
LS4020	1 1/2 x 3/4
LS4025	1 1/2 x 1
LS4032	1 1/2 x 1 1/4
LS5015	2 x 1/2
LS5020	2 x 3/4
LS5025	2 x 1
LS5032	2 x 1 1/4
LS5040	2 x 1 1/2
LS6525	2 1/2 x 1
LS6532	2 1/2 x 1 1/4
LS6540	2 1/2 x 1 1/2
LS6550	2 1/2 x 2
LS8025	3 x 1
LS8032	3 x 1 1/4
LS8040	3 x 1 1/2
LS8050	3 x 2
LS8065	3 x 2 1/2
LS9450	4 x 2
LS9465	4 x 2 1/2
LS9480	4 x 3

GALVANISED MALLEABLE

TEE



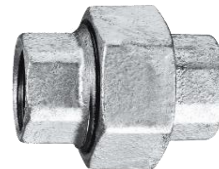
PART NUMBER	SIZE
LT06	1/8"
LT08	1/4"
LT10	3/8"
LT15	1/2"
LT20	3/4"
LT25	1"
LT32	1 1/4"
LT40	1 1/2"
LT50	2"
LT65	2 1/2"
LT80	3"
LT94	4"
LT96	6"

TEE - REDUCING



PART NUMBER	SIZE
LT2015	3/4 x 1/2
LT2510	1 x 3/8
LT2515	1 x 1/2
LT2520	1 x 3/4
LT252020	1 x 3/4 x 3/4
LT2532	1 x 1 1/4
LT2540	1 x 1 1/2
LT3215	1 1/4 x 1/2
LT3220	1 1/4 x 3/4
LT3225	1 1/4 x 1
LT322515	1 1/4 x 1 x 1/2
LT322525	1 1/4 x 1 x 1
LT322532	1 1/4 x 1 x 1 1/4
LT3240	1 1/4 x 1 1/2
LT3250	1 1/4 x 2
LT4015	1 1/2 x 1/2
LT4020	1 1/2 x 3/4
LT4025	1 1/2 x 1
LT4032	1 1/2 x 1 1/4
LT403225	1 1/2 x 1 1/4 x 1
LT4050	1 1/2 x 2
LT5015	2 x 1/2
LT5020	2 x 3/4
LT5025	2 x 1
LT3032	2 x 1 1/4
LT5040	2 x 1 1/2
LT5065	2 x 2 1/2
LT8050	3 x 2

UNION - STEEL TO STEEL



PART NUMBER	SIZE
LU15FS	1/2"
LU20FS	3/4"
LU25FS	1"
LU32FS	1 1/4"
LU40FS	1 1/2"
LU50FS	2"
LU65FS	2 1/2"
LU80FS	3"

GAUGES

40MM - BOTTOM ENTRY



Stainless Steel Case
1/8" - BSP

PART NUMBER	DESCRIPTION
25-1035	250kpa/36psi
25-1040	400kpa/60psi
25-1052	1000kpa/145psi

40MM - REAR ENTRY



Pressure gauge - Rear entry
0-150 psi
Stainless Steel Case

PART NUMBER	SIZE
G40-K10-01	1/8"

40MM - REAR ENTRY



Stainless Steel Case
1/8" - BSP

PART NUMBER	DESCRIPTION
25-1060	(-)100kpa Vacuum
25-1062	250kpa/36psi
25-1065	400kpa/60psi
25-1075	1000kpa/145psi

40MM - REAR ENTRY



Stainless Steel Case
1/4" - BSP

PART NUMBER	DESCRIPTION
25-1078	1000kpa/145psi

50MM - BOTTOM ENTRY



Black Steel Case
1/8" - BSP
(not actual picture)

PART NUMBER	DESCRIPTION
25-1126	800kpa/115psi

50MM - BOTTOM ENTRY



Black Steel Case
1/4" - BSP
(not actual picture)

PART NUMBER	DESCRIPTION
25-11261	800kpa/115psi
25-1130	1000kpa/145psi
25-11352	1600kpa/230psi
25-1195	25000kpa Safety Case

50MM - BOTTOM ENTRY



Stainless Steel Case
1/4" - BSP

PART NUMBER	DESCRIPTION
25-1086	(-)100kpa Vacuum
25-1088	100kpa/15psi
25-1108	250kpa/36psi
25-1115	400kpa/60psi
25-11263	800kpa/115psi
25-11301	1000kpa/145psi
25-1135	1600kpa/230psi
25-1139	2500kpa/360psi
25-1170	4000kpa/600psi
25-1180	8000kpa/1150psi
25-1190	16000kpa Safety Case

50MM - REAR ENTRY



Black Steel Case
1/8" - BSP
(not actual picture)

PART NUMBER	DESCRIPTION
25-12311	1000kpa/145psi

50MM - REAR ENTRY



Black Steel Case
1/4" - BSP
(not actual picture)

PART NUMBER	DESCRIPTION
25-12402	1600kpa/230psi

GAUGES

50MM - REAR ENTRY



Stainless Steel Case
1/8" - BSP

PART NUMBER	DESCRIPTION
25-1205	250kpa/36psi
25-1216	400kpa/60psi
25-1230	1000kpa/145psi
25-1240	1600kpa/230psi
25-1247	4000kpa/600psi

50MM - REAR ENTRY



Stainless Steel Case
1/4" - BSP

PART NUMBER	DESCRIPTION
25-1200	100kpa/15psi
25-12052	250kpa/36psi
25-1225	800kpa/115psi
25-1235	1000kpa/145psi
25-1244	1600kpa/230psi

50MM - LIQUID FILLED - REAR ENTRY



Stainless Steel Case
1/8" - BSP

PART NUMBER	DESCRIPTION
25-1240LF	1600kpa/230psi

50MM - LIQUID FILLED - REAR ENTRY



Stainless Steel Case
1/4" - BSP

PART NUMBER	DESCRIPTION
25-1235LF	1000kpa/145psi
25-1244LF	1600kpa/230psi

50MM - SWIMMING POOL FILTER GAUGES



Stainless Steel Case
1/4" - BSP
(not actual picture)

PART NUMBER	DESCRIPTION
25-1110	250kpa Bottom Entry
25-1212	250kpa Rear Entry

63MM - BOTTOM ENTRY



Stainless Steel Case
1/4" - BSP

PART NUMBER	DESCRIPTION
25-1251	(-)100kpa Vacuum
25-1253	100kpa/15psi
25-1260	250kpa/36psi
25-1273	400kpa/55psi
25-1274	600kpa/85psi
25-1275	800kpa/115psi
25-1277	1000kpa/145psi
25-1281	1600kpa/230psi
25-1285	2500kpa/360psi
25-1315	4000kpa/580psi
25-1320	6000kpa/870psi

63MM - FULL STAINLESS - BOTTOM ENTRY



Full Stainless Steel
1/4" - BSP
(not actual picture)

PART NUMBER	DESCRIPTION
25-1410FSS	800kpa/115psi
25-1415FSS	1000kpa/145psi
25-1420FSS	1600kpa/230psi
25-1425FSS	2500kpa/360psi
25-1430FSS	4000kpa/600psi

63MM - LIQUID FILLED - BOTTOM ENTRY



Stainless Steel Case
1/4" - BSP

PART NUMBER	DESCRIPTION
25-1385	(-)100kpa Vacuum
25-1390	100kpa/15psi
25-1395	250kpa/36psi
25-1400	400kpa/60psi
25-1405	600kpa/85psi
25-1410	800kpa/115psi
25-1415	1000kpa/145psi
25-1416	1100kpa/160psi
25-1420	1600kpa/230psi
25-1425	2500kpa/360psi
25-1430	4000kpa/600psi
25-14325	6000kpa/820psi
25-1435	8000kpa/1150psi
25-1440	10,000kpa/1500psi
25-1445	16,000kpa/2320psi
25-1452	25,000kpa/3600psi
25-1458	40,000kpa/5800psi
25-1460	60,000kpa/8700psi

GAUGES

63MM - LIQUID FILLED - REAR ENTRY



Stainless Steel Case
1/4" - BSP

PART NUMBER	DESCRIPTION
25-1505	(-)100kpa Vacuum
25-1510	100kpa/15psi
25-1515	250kpa/36psi
25-1525	600kpa/85psi
25-1530	800kpa/115psi
25-1535	1000kpa/145psi
25-1540	1600kpa/230psi
25-1545	2500kpa/360psi
25-1550	4000kpa/600psi
25-1555	6000kpa/820psi
25-1560	8000kpa/1150psi
25-1565	16,000kpa/2320psi
25-1570	25,000kpa/3600psi
25-1593	40,000kpa/5800psi

63MM - REAR ENTRY



Black Steel Case
1/4" - BSP
(not actual picture)

PART NUMBER	DESCRIPTION
25-1360	4000kpa/580psi
25-1362	6000kpa/870psi

63MM - REAR ENTRY



Stainless Steel Case
1/4" - BSP

PART NUMBER	DESCRIPTION
25-1356	250kpa/36psi
25-1358	1000kpa/145psi
25-1359	1600kpa/230psi

63MM - RUBBER GAUGE PROTECTORS



PART NUMBER	DESCRIPTION
25-GPBE63	BOTTOM ENTRY
25-GPRE63	REAR ENTRY

100MM - BACK FLANGE - BOTTOM ENTRY



Black Steel Case
3/8" - BSP
(not actual picture)

PART NUMBER	DESCRIPTION
25-1956	800kpa/115psi
25-1960	1600kpa/230psi
25-1965	2500kpa/360psi

100MM - BOTTOM ENTRY



Stainless Steel Case
3/8" - BSP

PART NUMBER	DESCRIPTION
25-1800	(-)100kpa Vacuum
25-1810	250kpa/36psi
25-1815	400kpa/60psi
25-1820	800kpa/115psi
25-1825	1000kpa/145psi
25-1830	1600kpa/230psi
25-1835	2500kpa/360psi
25-1840	4000kpa/600psi


100MM - LIQUID FILLED - BOTTOM ENTRY





Stainless Steel Case
3/8" - BSP

PART NUMBER	DESCRIPTION
25-1854	400kpa/60psi
25-1856	800kpa/115psi
25-1857	1000kpa/145psi
25-1858	1600kpa/230psi
25-1859	2500kpa/360psi
25-1860	4000kpa/600psi
25-1861	6000kpa/820psi
25-1862	8000kpa/1150psi
25-1863	10,000kpa/1500psi
25-1864	16,000kpa/2320psi
25-1865	25,000kpa/3600psi
25-1866	40,000kpa/5800psi

GAUGES

100MM - LIQUID FILLED - REAR ENTRY	
	Stainless Steel Case 3/8" - BSP
PART NUMBER	DESCRIPTION
25-RE100SC800	800kpa/115psi
25-RE100SC1000	1000kpa/145psi
25-RE100SC1600	1600kpa/230psi
25-RE100SC2500	2500kpa/360psi
25-RE100SC4000	4000kpa/600psi

GAUGE - REAR ENTRY	
	10 Bar 150psi
PART NUMBER	SIZE
6798 01 10	40mm - 1/8"
6798 01 13	50mm - 1/4"

PANEL MOUNT BRACKETS	
	
PART NUMBER	SIZE
25-1085	40mm
25-1245	50mm
25-1595	63mm

HOSE & TUBING

AIR & POTABLE WATER TUBING

LLDPE - Linear Low Density Polyethylene

Suitable for pneumatic applications providing pressure is maximum 10 bar @ 20°C (150psi @ 70°F)

At elevated temps (50°C+) mineral oil will degrade LLDPE tube and, therefore, LLDPE tube used in pneumatic circuits should be periodically checked and replaced if necessary

If the tube is used in a warm water system a tube insert is necessary

EXPOSURE TO ULTRAVIOLET LIGHT


Only black or blue tube should be installed in areas exposed to any light if biofilm growth is considered an issue. In this case other colours must be protected from

exposure to light. Black tube is also UV stabilised and can be installed where exposed to direct sunlight (UV)

TUBE - OD	WORKING TEMPS & PRESSURES
1/4"	230 psi @ 70°F
5/16"	16 bar @ 20°C
3/8"	120 psi @ 150°F 8 bar @ 65°C
4mm	
6mm	
10mm	
1/2"	150 psi @ 70°F
8mm	10 bar @ 20°C
12mm	90 psi @ 150°F
15mm	6bar @ 65°C
1 Bar = 14.5 psi (approx)	

CHEMICAL RESISTANCE

LLDPE is not recommended for mineral oils, gases & fuel or high pressure compressed air/pneumatic systems

	POTABLE WATER APPLICATIONS
	LLDPE tubing is suitable for potable cold water application with a maximum chlorine content of 4 parts per million (4ppm). Heating water above 70°F (20°C) and or pressures above the maximum will significantly reduce service life.
	Recommended for use with cold and intermittent hot water

PART NUMBER	COLOUR
4 mm	
PE04100E	Black
PE04100B	Blue
PE04100N	Natural
PE04100R	Red
6 mm	
PE06100E	Black
PE06100B	Blue
PE06100N	Natural
PE06100R	Red
8 mm	
PE08100E	Black
PE08100B	Blue
PE08100N	Natural
PE08100R	Red
10 mm	
PE10100E	Black
PE10100B	Blue
PE10100N	Natural
PE10100R	Red
12 mm	
PE12100E	Black
PE12100B	Blue
PE12100N	Natural
PE12100R	Red

PART NUMBER	COLOUR
1/4"	
PE08500E	Black
PE08500B	Blue
PE08500N	Natural
PE08500R	Red
5/16"	
PE10500E	Black
PE10500B	Blue
PE10500N	Natural
PE10500R	Red
3/8"	
PE12500E	Black
PE12500B	Blue
PE12500N	Natural
PE12500R	Red
1/2"	
PE16500E	Black
PE16500B	Blue
PE16500N	Natural
PE16500R	Red

15mm available - please call office 07 3881 0883

HOSE & TUBING

AIR BRAKE TUBING



TYPE A - Single Wall Nylon

TYPE B -Nylon Inner Core
Polyester Wrap - Nylon Cover

PART NUMBER	SIZE
TYPE A	
14-SW02	1/8"
14-SW03	3/16"
14-SW04	1/4"
14-SW05	5/16"
TYPE B	
14-BR06	3/8"
14-BR08	1/2"
14-BR10	5/8"
14-BR12	3/4"

METRIC ALSO AVAILABLE

BEVERAGE TUBE



Beverages - Food stuffs
Beer lines
Sold per metre

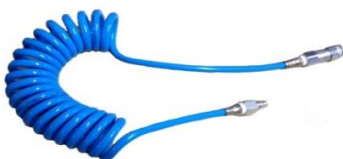
PART NUMBER	SIZE
BT812	8mm ID x 12mm OD

COILED TUBE



PART NUMBER	SIZE
COIL06-04	6mm X 4 Metres
COIL08-04	8mm X 4 Metres
COIL08-08	8mm X 8 Metres
COIL10-04	10mm X 4 Metres
COIL10-08	10mm X 8 Metres
COIL12-08	12mm X 8 Metres

COILED TUBE - C/W FITTINGS



PART NUMBER	SIZE
COIL 6X04 KIT	6mm X 4 Metres
COIL 8X04 KIT	8mm X 4 Metres
COIL 8X08 KIT	8mm X 8 Metres
COIL 10X04 KIT	10mm X 4 Metres
COIL 10X08 KIT	10mm X 8 Metres
COIL 12X08 KIT	12mm X 8 Metres

COPPER TUBING



R410R Rated
Annealed Copper Tubing
Per Metre

PART NUMBER	SIZE
50126050	1/4"
50126052	5/16"
50125936	3/8"
50125935	1/2"

DRINKING WATER HOSE



Designed for drinking water
Sold per metre
Only available in this size

PART NUMBER	SIZE
DWH12	1/2"

FUEL HOSE



Suits both leaded & unleaded
Burst pressure: 400PSI
Working pressure: 90 PSI
Sold per metre

PART NUMBER	SIZE
RFH14	1/4"
RFH16	5/16"
RFH38	3/8"
RFH12	1/2"

HOSE REEL - AIR/WATER



Australian made
Rewind method: Spring driven
Hose Length: 15m
Max PSI: 240
Temp Range: -5/+65° C

The ReCoila Gen III is the perfect solution for general workshop applications such as compressed air and cold water washdown.

AW1015 - Inlet - 3/8" BSPF Outlet - 3/8" BSPM

AW1215 - Inlet - 1/2" BSPF Outlet - 1/2" BSPM

PART NUMBER	SIZE
AW1015	10mm
AW1215	12mm

HOSE & TUBING

HOSE REEL



JAMEC PEM

Automatic Rewind
Hose Length: 20m
Reinforced PVC braided hose
Hose I.D. 9.5mm (3/8")
Hose O.D. 16mm (5/8")

Working pressure Max. 300 psi (2068 kPa)
Hose outlet: 1/4" BSP male brass swivel fitting

PART NUMBER	SIZE
58.1034	10mm

HOSE REEL



JAMEC PEM

Hose Length: 8mm
Hose ID: 3/8"
Leader Hose Length: 1 m

Fittings size: 1/4: BSP male

Hose material: PVC/rubber

Max working pressure: 300 psi

Auto lock and rewind mechanism

Heavy duty mounting bracket with 180° rotation

Adjustable hose stopper

PART NUMBER	SIZE
58.3067	10mm Hose x 8m Length

MULTIFLEX HOSE



Air and fluid transfer
Hard wearing, flexible
Work temp: >5° to +60°C
Kit - Comes with fittings
1.6mpa - 232 psi

Multiflex is ideal for use with air compressors
& pneumatic tools

Excellent UV resistance to withstand extreme
Australian conditions.

Complies to Australian Standard AS2554-Class B

PART NUMBER	SIZE
21MF10X20	10mm x 20m
21MF10X30	10mm x 30m
21MF12X20	12mm x 20m
21MF12X30	12mm x 30m
FEH10X10F-KIT	10mm x 10m - FITTED
FEH10X20F-KIT	10mm x 20m - FITTED
FEH10X30F-KIT	10mm x 30m - FITTED

NYLON TUBING - IMPERIAL



Used in applications requiring
higher working pressures and
higher heat or chemical
resistance

Flexible

Natural, Red, Blue, Green, Yellow & Black

PART NUMBER	LENGTH
14-N1102	1m
1/8"	20m
	100m
14-N1104	1m
1/4"	20m
	100m
14-N1105	1m
5/16"	20m
	100m
14-N1106	1m
3/8"	20m
	100m
14-N1108	1m
1/2"	20m
	100m

NYLON TUBING - METRIC



Used in applications requiring
higher working pressures and
higher heat or chemical
resistance

Flexible

Natural, Red, Blue, Green, Yellow & Black

PART NUMBER	LENGTH
14-NM1104	1m
4 mm	20m
	100m
14-NM1106	1m
6 mm	20m
	100m
14-NM1108	1m
8 mm	20m
	100m
14-NM1110	1m
10 mm	20m
	100m
14-NM1112	1m
12 mm	20m
	100m

HOSE & TUBING

POLYETHYLENE TUBING



Good resistance to aggressive and corrosive agents
Food application
Air application

Natural, Red, Blue, Green & Black

PART NUMBER	LENGTH
14-PM04	1m
4 mm	20m
	100m
14-PM06	1m
6 mm	20m
	100m
14-PM08	1m
8 mm	20m
	100m
14-PM10	1m
10 mm	20m
	100m
14-PM12	1m
12 mm	20m
	100m

POWERFLEX MULTIPURPOSE



Flexible, cover resists ozone, weathering and abrasion
Water, oil, will convey fuel
Compressed air
Sold per metre

PART NUMBER	SIZE
PFMP06	6mm
PFMP08	8mm
PFMP10	10mm
PFMP12	12mm
PFMP16	16mm
PFMP19	19mm
PFMP25	25mm
PFMP38	38mm

TPR FOOD CONTACT



Food contact
Air, water and petroleum based products (0° to 60°)
Sold per metre

PART NUMBER	SIZE
PFTPR06	1/4"
PFTPR10	3/8"
PFTPR12	1/2"
PFTPR20	3/4"
PFTPR25	1"
PFTPR38	1 1/2"
PFTPR50	2"

TUBE CUTTER



A must for ensuring straight cuts on air line tube to prevent leaking.

PART NUMBER

PTC

VINYL CLEAR HOSE



Food contact
Suitable for low pressure general delivery lines, light syphon line, drainage lines.
Sold per metre

PART NUMBER	SIZE
CVT06	6mm
CVT08	8mm
CVT10	10mm
CVT12	12mm
CVT20	20mm
CVT25	25mm

MANIFOLDS

BANJO FITTINGS MANIFOLD



1/4" BSP in each end
For use with Banjo fittings
Aluminium

PART NUMBER	PORTS
6.10.18.30/2	2
6.10.18.30/3	3
6.10.18.30/4	4
6.10.18.30/6	6

CONTROL VALVE MANIFOLD - 1/2"



Comes with gasket
and screws

PART NUMBER	PORTS
MAN-4 1/2	4
MAN-6 1/2	6
MAN-8 1/2	8

CONTROL VALVE MANIFOLD - 1/8"



Comes with gasket
and screws

PART NUMBER	PORTS
MAN-4 1/8	4
MAN-6 1/8	6
MAN-8 1/8	8

CONTROL VALVE MANIFOLD - 6 STATION 3.2



Comes with gasket
and screws

PART NUMBER	SIZE
MAN 3.2-1/8	1/8"
MAN 3.2-1/4	1/4"

CONTROL VALVE MANIFOLD - 1/4"



Comes with gasket
and screws

PART NUMBER	PORTS
MAN-4 1/4	4
MAN-6 1/4	6
MAN-8 1/4	8

FEMALE CROSS MANIFOLD



Aluminium

PART NUMBER	SIZE
3312 00 10	1/8"
3312 00 13	1/4"
3312 00 17	3/8"
3312 00 19	M5
3312 00 21	1/2"

CONTROL VALVE MANIFOLD - 3/8"



Comes with gasket
and screws

PART NUMBER	PORTS
MAN-4 3/8	4
MAN-6 3/8	6
MAN-8 3/8	8

FITTINGS MANIFOLD



Blue anodised
1/4" BSP in each end

PART NUMBER	PORTS
06-MAN04-2	2
06-MAN04-3	3
06-MAN04-4	4
06-MAN04-5	5

MANIFOLDS

FITTINGS MANIFOLD - 1/8" Out 1/4" In



For distribution of compressed air through numerous circuits.

PART NUMBER	PORTS
3311 10 13 02	2
3311 10 13 03	3
3311 10 13 04	4
3311 10 13 05	5
3311 10 13 06	6
3311 19 10 07	M5 Out 1/8" In

FITTINGS MANIFOLD - 1/4" Out 3/8" In



For distribution of compressed air through numerous circuits.

PART NUMBER	PORTS
3311 13 17 02	2
3311 13 17 03	3
3311 13 17 04	4
3311 13 17 05	5
3311 13 17 06	6

FITTINGS MANIFOLD - M5 Out 1/8" In



For distribution of compressed air through numerous circuits.

PART NUMBER	PORTS
3311 19 10 07	7

SPREADER



Outlet: 1/4"
Inlet: 1/2"

PART NUMBER	PORTS
2SO	2
3SO	3

MISCELLANEOUS

AIR BOY BLOW GUN



Connect: 1/4" internal thread
Air supply: 16 bar max
Temp range: -10°C to +80°C
Handle: Acetal Plastic
Consumption: Max. 380L
air/min. at 8 bar

PART NUMBER	SIZE
124140101	8mm

Ergonomical design - Hard wearing Acetal Plastic
This gun combines maximum air flow with a low level of noise providing good functional properties, operational reliability and long life

AIR TANK - ALUMINIUM



125 PSI Max
5 Gallon (19L)
Includes Valve, Air Line and Pressure Gauge

PART NUMBER
AF77-4000

AIR TANK - BLACK STEEL



125 PSI Max
5 Gallon (19L)
Includes Valve, Air Line and Pressure Gauge

PART NUMBER
AF77-3000BLACK

AIR TANK - YELLOW STEEL



125 PSI Max
5 Gallon (19L)
Includes Valve, Air Line and Pressure Gauge

PART NUMBER
AF77-3010YELLOW

AIR PUMP



BLOVAC Air Pumps are used in industry to remove waste material from around working machinery by vacuum recovery, or by high powered air blasting.

PART NUMBER	SIZE
AP22	22mm

AIR TOOL BALANCER



Spring balancers are designed to free the operator from the weight of air/hand tools

PART NUMBER	WEIGHT RANGE
AT01	0.6KG - 1.5KG
AT03	1.5kg - 3kg

BANJO BOLT - SINGLE



Nickel Plated Brass

PART NUMBER	SIZE
40718	1/8"
40714	1/4"

CABLE TIES - BLACK



100 per pack

PART NUMBER	SIZE
CABLE 100	2.5mm X 100mm
CABLE 140	3.6mm X 140mm
CABLE 250	4.8mm X 250mm
CABLE 350	4.8mm X 350mm
CABLE HD 300	7.6mm X 300mm

CLAMPS - HOSE



Stainless Steel
Tightens with screw driver

PART NUMBER	SIZE
M316-004P	6-16mm
10-16 HC	10-16mm
M316-005P	11-18mm
N12209W3P	12-20mm
N162712W3P	16-27mm
N203212W3P	20-32mm
N254012W3P	25-40mm
N355012W3P	35-50mm
N406012W3P	40-60mm
N608012W3P	60-80mm
N15017012W4P	150-170mm

MISCELLANEOUS

CLAMPS - HOSE SUPER



Plated Steel and 304 Stainless

PART NUMBER	SIZE
11-SCW1-028	26-28mm
11-SCW1-031	29-31mm
11-SCW1-035	32-35mm
11-SCW1-039	36-39mm
11-SCW1-043	40-43mm
11-SCW1-047	44-47mm
11-SCW1-051	48-51mm
11-SCW4-055	51-55mm SS
11-SCW1-055	52-55mm
11-SCW1-067	64-67mm

CLIPS



PART NUMBER	SIZE
CLIP 04 00	4mm
CLIP 06 00	6mm
CLIP 08 00	8mm
CLIP 10 00	10mm
CLIP 12 00	12mm
CLIP 14 00	14mm

CONDUIT CUTTERS



PART NUMBER	SIZE
BIZ CCT042	Suits 32 - 40mm

COUNTER - DIGITAL



Positive image reflective
Sealed front panel with rubber
reset buttons suitable for wash
down or dusty environments

PART NUMBER	DISPLAY
CUB-4L000	6 Digits

COUNTER - PNEUMATIC TOTALIZING



A pneumatic signal or impulse
adds the value of 1 to the
display. May be reset manually
or by air impulse.

PART NUMBER	DISPLAY
PT-1SM	6 Digits

GREASE NIPPLES - BSP 1/8"



PART NUMBER	DESCRIPTION
12-L029	STRAIGHT
12-LA034	45°
12-LA044	90°

HOSE GUARD - FEMALE



This hose guard protects
against the damage that can
take place when a sudden
break occurs in a compressed
air hose, by automatically
cutting off the pressure

PART NUMBER	SIZE
281A0211	1/4"
281A0311	3/8"
281A0411	1/2"
281A0511	3/4"
281A0611	1"

HOSE GUARD - MALE X FEMALE



This hose guard protects
against the damage that can
take place when a sudden
break occurs in a compressed
air hose, by automatically
cutting off the pressure

PART NUMBER	SIZE
281A0221	1/4"
281A0321	3/8"
281A0421	1/2"

MISCELLANEOUS

LEAK DETECTION FLUID



Finds Leaks fast!
For pressurised gas, air or
oxygen systems.

PART NUMBER	SIZE
LDF	250ml

O CLIPS



Plated Steel
Crimp style

PART NUMBER	TUBE O.D.
11-OTK0507	1/4"
11-OTK0709	5/16"
11-OTK0911	7/16"
11-OTK1113	1/2"
11-OTK1315	9/16"
11-OTK1518	5/8"
11-OTK1720	3/4"
11-OTK2023	7/8"
11-OTK2225	15/16"
11-OTK2327	1"
11-OTK2528	1 1/16"
11-OTK2831	1 3/16"
11-OTK3134	1 5/16"

O CLIP PLIERS



1099 Front and side closing
pincer

PART NUMBER
11-OTKPL

P-CLIP RUBBER LINED



PART NUMBER	TUBE O.D. MM or INCHES
11-PC04	4mm X (5/32")
11-PC05	5mm (3/16")
11-PC06	6mm (1/4")
11-PC08	8mm (5/16")
11-PC10	10mm X (3/8")
11-PC12	12mm (7/16")
11-PC13	13mm (1/2")
11-PC14	14mm (9/16")
11-PC16	16mm (5/8")
11-PC18	18mm (11/16")
11-PC19	19mm (3/4")
11-PC20	20mm (13/16")
11-PC22	22mm (7/8")
11-PC24	24mm (15/16")
11-PC25	25mm (1")
11-PC27	27mm (1-1/16")
11-PC28	28mm (1.125")
11-PC30	30mm (1.18")
11-PC31	31mm (1.22")
11-PC32	32mm (1.26")
11-PC34	34mm (1.34")
11-PC35	35mm (1.38")
11-PC38	38mm (1-1/2")
11-PC45	45mm (1-3/4")
11-PC50	50mm (2")

PRESSURE SWITCH



Port size: 1/8"
Material: Brass Body
Oper temp: 23 - 140°F
Oper press: 1.0 - 10 bar
(14.5 - 145 psi)

PART NUMBER	DESCRIPTION
PM11-NA	NO 0-48v Dc-Ac
PM11-NC	NC 0-48v Dc-Ac
PPSW	120psi Off - 90psi On - 1/8"

MISCELLANEOUS

REED SWITCH



CSH-221-2 - 2 Metre cable
CSH-223-2 - 2 Metre cable
CSH-223-5 - 5 Metre cable
T-slot top mounted

PART NUMBER	SIZE
CSH-221-2	30-230v Ac/Dc
CSH-223-2	10-30v Ac/Dc
CSH-223-5	10-30v Ac/Dc

REED SWITCH BRACKET



Bracket to suit reed switch

PART NUMBER	SUIT DIAMETER
S-CST04	24, 25, 27

SELF STORE HOSE FITTING



Swivel

PART NUMBER	TUBE ID x BSP
06-SS4M4S	1/4" x 1/4"
06-SS6M4S	3/8" x 1/4"
06-SS8M8S	1/2" x 1/2"

STICKERS

Compressed Air Pipe Markers
as required by the Australian Standards



PART NUMBER
CAPM

THREAD SEALANT



Temp range
from -58 - 400°F
from -50 - 204°C

Aeroflow's thread sealing paste contains PTFE to assist in sealing and avoid binding of threads. Recommended for use with all threaded fasteners and adapters in aluminium, steel, stainless steel and plastic. Aero Seal is an anaerobic paste that remains liquefied until installation to provide a positive seal.

PART NUMBER
AF98-2023

THREAD SEALANT



Gas Pipe Thread Sealant
Brush in cap
Siliconized for easy spreading
Easy to disassemble years later
Soft Set
Non-toxic

Australian Gas Association Approval 2619

T-O-T is a Thix-O-Tropic compound that stays in a semi solid state until the instant it is brushed on.

Then it goes on smooth and easy

Sealing temperature range = -18 to 177°C

For use on metal threads for natural, LP gas, town gas, propane, butane, tempered LP gas, water and steam

Approved for use in Australia on gases up to class I to a maximum working pressure of 20 kPag

Temperature range for use with gases in Australia = -15°C + 135°C

PART NUMBER	WEIGHT
LA-CO TOT	410 gr

THREAD TAPE - PINK PTFE



Pink Plumbers Tape
Will not react with most fuels or chemicals, can be used safely in most installations
Work Temp: -190 to + 232°C
.076mm thick x 12mm wide

PART NUMBER	LENGTH
24-001P	10m

TUBE CUTTER



A must for ensuring straight cuts on air line tube to prevent leaking.

PART NUMBER
PTC

NICKEL PLATED FITTINGS

ADAPTOR - MALE



PART NUMBER	SIZE
0900 00 10	1/8"
0900 00 13	1/4"
0900 00 21	1/2"

ADAPTOR - MALE - BSPP



PART NUMBER	SIZE
0901 00 10	1/8"
0901 00 19	M5

CROSS - FEMALE



Connection of 4 females ports at 90° angles. BSPP
Nickel Plated Brass

PART NUMBER	SIZE
0908 00 10	1/8"
0908 00 13	1/4"
0908 00 17	3/8"
0908 00 21	1/2"

CROSS - MALE



Connection of 3 females ports and one male at 90° angles.
Nickel Plated Brass

PART NUMBER	SIZE
0909 00 10	1/8"
0909 00 13	1/4"
0909 00 17	3/8"
0909 00 21	1/2"

ELBOW - COMPACT MALE - BSPP



Connection of tubing at a 90° angle to a threaded port
Excellent resistance to corrosion. Nickel plated brass.

PART NUMBER	SIZE
3699 04 19	4mm X M5
3699 06 10	6mm X 1/8"

ELBOW - EQUAL



Connection at a 90° angle of 2 tubes of equal diameters.
Maintains bend radius of tubing. Excellent resistance to corrosion. Nickel plated brass.

PART NUMBER	SIZE
3602 04 00	4mm
3602 06 00	6mm
3602 08 00	8mm
3602 10 00	10mm
3602 56 00	1/4"
3602 60 00	3/8"
3602 62 00	1/2"

ELBOW - EQUAL - MALE



Nickel Plated Brass
Male - BSPT

PART NUMBER	SIZE
0914 00 10	1/8"
0914 00 13	1/4"
0914 00 17	3/8"
0914 00 21	1/2"
0914 00 27	3/4"

ELBOW - EQUAL - MALE X FEMALE



Nickel Plated Brass
Female - BSPP
Male - BSPT

PART NUMBER	SIZE
0913 00 10	1/8"
0913 00 13	1/4"
0913 00 17	3/8"
0913 00 21	1/2"
0913 00 27	3/4"

NICKEL PLATED FITTINGS

ELBOW - FEMALE - BSPP



Connection of 2 female ports together at a 90° angle.
Nickel plated brass.

PART NUMBER	SIZE
0912 00 19	M5
0912 00 10	1/8"
0912 00 13	1/4"
0912 00 17	3/8"
0912 00 21	1/2"
0912 00 27	3/4"

ELBOW - MALE - STUD - BSPT



Connection of tubing at a 90° angle with a male thread and reduced height dimensions.
Nickel plated brass.

PART NUMBER	SIZE
3609 04 10	4mm X 1/8"
3609 04 13	4mm X 1/4"
3609 06 10	6mm X 1/8"
3609 06 13	6mm X 1/4"
3609 08 10	8mm X 1/8"
3609 08 13	8mm X 1/4"
3609 08 17	8mm X 3/8"
3609 10 13	10mm X 1/4"
3609 10 17	10mm X 3/8"
3609 12 13	12mm X 1/4"
3609 12 17	12mm X 3/8"
3609 12 21	12mm X 1/2"
3609 14 21	14mm X 1/2"
3609 56 10	1/4" X 1/8"
3609 56 13	1/4" X 1/4"
3609 60 13	3/8" X 1/4"
3609 60 17	3/8" X 3/8"
3609 62 13	1/2" X 1/4"
3609 62 17	1/2" X 3/8"
3609 62 21	1/2" X 1/2"

JOINER - EQUAL



In line connection of 2 tubes of equal diameter.
Excellent resistance to corrosion. Nickel Plated Brass

PART NUMBER	SIZE
3606 04 00	4mm
3606 06 00	6mm
3606 08 00	8mm
3606 10 00	10mm
3606 12 00	12mm
3606 56 00	1/4"
3606 60 00	3/8"
3606 62 00	1/2"

REDUCING BUSH - INTERNAL - BSPP



Nickel plated Brass

PART NUMBER	SIZE
0903 10 13	1/8" X 1/4"
0903 13 17	1/4" X 3/8"
0903 17 21	3/8" X 1/2"
0903 21 27	1/2" X 3/4"

SOCKET - NICKEL PLATED



Nickel plated brass

PART NUMBER	SIZE
2543-M5	M5

STRAIGHT - FEMALE - BSPP



In line connection of tubing with a male thread.
Excellent resistance to corrosion. Nickel plated brass.

PART NUMBER	SIZE
3614 04 13	4mm X 1/4"
3614 06 10	6mm X 1/8"
3614 06 13	6mm X 1/4"

NICKEL PLATED FITTINGS

STRAIGHT - MALE - BSPP



In line connection of tubing to a threaded port.
Excellent resistance to corrosion. Nickel plated brass.

PART NUMBER	SIZE
3601 08 13	8mm X 1/4"
3601 08 17	8mm X 3/4"
3601 10 13	10mm X 1/4
3601 12 21	12mm X 1/2"

STRAIGHT - MALE - BSPT



In line connection of tubing to a threaded port.
Excellent resistance to corrosion. Nickel plated brass.

PART NUMBER	SIZE
3675 04 10	4mm X 1/8"
3675 04 13	4mm X 1/4"
3675 06 10	6mm X 1/8"
3675 06 13	6mm X 1/4"
3675 08 10	8mm X 1/8"
3675 08 13	8mm X 1/4"
3675 08 17	8mm X 3/8"
3675 10 13	10mm X 1/4"
3675 10 17	10mm X 3/8"
3675 10 21	10mm X 1/2"
3675 12 13	12mm X 1/4"
3675 12 17	12mm X 3/8"
3675 12 21	12mm X 1/2'
3675 14 21	14mm X 1/2"
3675 56 10	1/4 X 1/8"
3675 56 13	1/4 X 1/4"
3675 60 13	3/8 X 1/4"
3675 60 17	3/8" X 3/8"
3675 60 21	3/8 X 1/2"
3675 62 13	1/2 X 1/4"
3675 62 17	1/2 X 3/8"
3675 62 21	1/2 X 1/2"

TEE - BRANCH - MALE - BSPT



Connection of 2 tubes at a 90° angle to a threaded port.
Excellent resistance to corrosion.
Nickel plated brass.

PART NUMBER	SIZE
3608 04 10	4mm X 1/8"
3608 06 10	6mm X 1/8"
3608 06 13	6mm X 1/4"
3608 08 10	8mm X 1/8"
3608 08 13	8mm X 1/4"
3608 10 13	10mm X 1/4"
3608 10 17	10mm X 3/8"
3608 56 10	1/4" X 1/8"
3608 56 13	1/4" X 1/4"
3608 60 13	3/8" X 1/4"
3608 60 17	3/8" X 3/8"
3608 62 13	1/2" X 1/4"
3608 62 17	1/2" X 3/8"

TEE - EQUAL



Connection at a 90° angle of 3 tubes of equal diameter.
Excellent resistance to corrosion. Nickel plated brass.

PART NUMBER	SIZE
3604 04 00	4mm
3604 06 00	6mm
3604 08 00	8mm
3604 10 00	10mm
3604 12 00	12mm
3604 56 00	1/4"
3604 60 00	3/8"
3604 62 00	1/2"

TEE - EQUAL - BSPT



3 male ports at two 90° angles.
Nickel plated brass.

PART NUMBER	SIZE
0927 00 10	1/8"
0927 00 13	1/4"
0927 00 17	3/8"
0927 00 21	1/2"

NICKEL PLATED FITTINGS

TEE - EQUAL - FEMALE - BSPP



Connection of 3 female ports at two 90° angles.
Nickel plated brass.

PART NUMBER	SIZE
0915 00 19	M5
0915 00 10	1/8"
0915 00 13	1/4"
0915 00 17	3/8"
0915 00 21	1/2"
0915 00 27	3/4"

TEE - FEMALE BRANCH



Connection of 2 male ports at a 180° angle to a female port.
Male: BSPT
Female: BSPP
Nickel plated brass.

PART NUMBER	SIZE
0928 00 10	1/8"
0928 00 13	1/4"
0928 00 17	3/8"
0928 00 21	1/2"

TEE - FEMALE RUN



To facilitate mounting and installations of compressed air systems

PART NUMBER	SIZE
2050 1/8-1/8	1/8"
2050 1/4-1/4	1/4"
2050 3/8-3/8	3/8"
2050 1/2-1/2	1/2"

TEE - MALE BRANCH



Connection of 2 female ports at a 180° angle to a male thread.
Female: Parallel
Male: Taper
Nickel plated brass.

PART NUMBER	SIZE
0916 00 10	1/8"
0916 00 13	1/4"
0916 00 17	3/8"
0916 00 21	1/2"
0916 00 27	3/4"

TEE - MALE BSPT RUN - FEMALE BSPP



Connection of 2 females ports at a 90° angle to a male thread.
Nickel plated brass.

PART NUMBER	SIZE
0917 00 10	1/8"
0917 00 13	1/4"
0917 00 17	3/8"
0917 00 21	1/2"
0917 00 27	3/4"

TEE - MALE RUN BSPT



In line connection of 2 tubes at a 90° angle to a threaded port.
Excellent resistance to corrosion. Nickel plated brass.

PART NUMBER	SIZE
3603 04 10	4mm X 1/8"
3603 06 10	6mm X 1/8"
3603 08 10	8mm X 1/8"
3603 08 13	8mm X 1/4"
3603 10 13	10mm X 1/4"

Y PIECE - FEMALE - BSPP



Connection of 3 female ports.
Nickel plated brass.

PART NUMBER	SIZE
0910 00 10	1/8"
0910 00 13	1/4"
0910 00 17	3/8"
0910 00 21	1/2"

Y PIECE - MALE X FEMALE



Nickel plated brass.
Connection of 2 female ports and one male port.
Male: BSPT
Female: BSPP

PART NUMBER	SIZE
0911 00 10	1/8"
0911 00 13	1/4"
0911 00 17	3/8"
0911 00 21	1/2"

NYLON FITTINGS

TECHNICAL INFORMATION

1. COMPRESSION FITTINGS

The compression fittings are made of ACETAL COPOLIMER RESIN (mostly for indoor applications).

The maximum working pressure for these fittings is 14 BAR (200 PSI).

They are sealed by "BUNA N" O-rings. Standard colour is black.

Working Temperature -20c to 90c

2. BARBED FITTINGS

The barbed fittings are made of NYLON 66. Standard colour blue.

Working Temperature -20c to 110c

3.SCREWED FITTINGS

The screwed fittings are made of NYLON 66. Standard colour blue

Working Temperature -20c to 110c

4. QUICK CONNECT COUPLINGS

The Quick Connect Couplings are made of ACETAL COPOLIMER RESIN.

Standard colour is black.

Working Temperature -20c to 110c

ADAPTOR - MALE X FEMALE



PART NUMBER	FEMALE X MALE
09-NY7201	1/8" x 1/8"
09-NY7203	1/4" x 1/8"
09-NY7204	1/4" x 1/4"
09-NY7205	3/8" x 1/8"
09-NY7206	3/8" x 1/4"
09-NY7207	3/8" x 3/8"
09-NY7208A	1/2" x 1/8"
09-NY7208	1/2" x 1/4"
09-NY7209	1/2" x 3/8"
09-NY7210	1/2" x 1/2"

CAP



PART NUMBER	BSP
09-NY3301	1/8"
09-NY3302	1/4"
09-NY3303	3/8"
09-NY3304	1/2"
09-NY3305	3/4"

CONNECTOR - FEMALE



PART NUMBER	TUBE X BSP
09-NY1002	3/16" x 1/8"
09-NY1003	3/16" x 1/4"
09-NY1004	1/4" x 1/8"
09-NY1005	1/4" x 1/4"
09-NY1007	5/16" x 1/8"
09-NY1008	5/16" x 1/4"
09-NY1009	5/16" x 3/8"
09-NY1010	5/16" x 1/2"
09-NY1011	3/8" x 1/8"
09-NY1012	3/8" x 1/4"
09-NY1013	3/8" x 3/8"
09-NY1014	3/8" x 1/2"
09-NY1015	1/2" x 3/8"
09-NY1016	1/2" x 1/2"

NYLON FITTINGS

CONNECTOR - MALE



PART NUMBER	TUBE X BSP
09-NY302	3/16" x 1/8"
09-NY303	3/16" x 1/4"
09-NY304	1/4" x 1/8"
09-NY305	1/4" x 1/4"
09-NY307	5/16" x 1/8"
09-NY308	5/16" x 1/4"
09-NY312	3/8" x 1/4"
09-NY313	3/8" x 3/8"
09-NY316	1/2" x 3/8"
09-NY317	1/2" x 1/2"

ELBOW - MALE



PART NUMBER	TUBE X BSP
09-NY502	3/16" x 1/8"
09-NY503	3/16" x 1/4"
09-NY504	1/4" x 1/8"
09-NY505	1/4" x 1/4"
09-NY507	5/16" x 1/8"
09-NY508	5/16" x 1/4"
09-NY512	3/8" x 1/4"
09-NY513	3/8" x 3/8"
09-NY516	1/2" x 3/8"
09-NY517	1/2" x 1/2"

ELBOW - UNION



PART NUMBER	TUBE
09-NY1102	3/16"
09-NY1103	1/4"
09-NY1104	5/16"
09-NY1105	3/8"
09-NY1106	1/2"

HOSETAIL - ELBOW



PART NUMBER	HOSE
09-NYP1104	4mm
09-NYP1105	5mm
09-NYP1106	6mm
09-NYP1108	8mm
09-NYP1110	10mm
09-NYP1112	12mm
09-NYP1116	16mm
09-NYP1119	19mm
09-NYP1125	25mm

HOSETAIL ELBOW - MALE



PART NUMBER	HOSE X BSP
09-NYP60402	4mm x 1/8"
09-NYP60404	4mm x 1/4"
09-NYP60502	5mm x 1/8"
09-NYP60504	5mm x 1/4"
09-NYP60602	6mm x 1/8"
09-NYP60604	6mm x 1/4"
09-NYP60606	6mm x 3/8"
09-NYP60608	6mm x 1/2"
09-NYP60802	8mm x 1/8"
09-NYP60804	8mm x 1/4"
09-NYP60806	8mm x 3/8"
09-NYP60808	8mm x 1/2"
09-NYP61004	10mm x 1/4"
09-NYP61006	10mm x 3/8"
09-NYP61008	10mm x 1/2"
09-NYP61012	10mm x 3/4"
09-NYP61204	12mm x 1/4"
09-NYP61206	12mm x 3/8"
09-NYP61208	12mm x 1/2"
09-NYP61212	12mm x 3/4"
09-NYP61406	14mm x 3/8"
09-NYP61408	14mm x 1/2"
09-NYP61608	16mm x 1/2"
09-NYP61612	16mm x 3/4"
09-NYP61908	19mm x 1/2"
09-NYP61912	19mm x 3/4"
09-NYP61916	19mm x 1"
09-NYP62512	25mm x 3/4"
09-NYP62516	25mm x 1"

NYLON FITTINGS

HOSETAIL - JOINER



PART NUMBER	HOSE
09-NYP704	4mm
09-NYP705	5mm
09-NYP706	6mm
09-NYP708	8mm
09-NYP710	10mm
09-NYP712	12mm
09-NYP716	16mm
09-NYP719	19mm
09-NYP725	25mm

HOSETAIL - MALE



PART NUMBER	HOSE X BSP
09-NYP30402	4mm x 1/8"
09-NYP30404	4mm x 1/4"
09-NYP30502	5mm x 1/8"
09-NYP30504	5mm x 1/4"
09-NYP30602	6mm x 1/8"
09-NYP30604	6mm x 1/4"
09-NYP30606	6mm x 3/8"
09-NYP30608	6mm x 1/2"
09-NYP30802	8mm x 1/8"
09-NYP30804	8mm x 1/4"
09-NYP30806	8mm x 3/8"
09-NYP30808	8mm x 1/2"
09-NYP31004	10mm x 1/4"
09-NYP31006	10mm x 3/8"
09-NYP31008	10mm x 1/2"
09-NYP31012	10mm x 3/4"
09-NYP31204	12mm x 1/4"
09-NYP31206	12mm x 3/8"
09-NYP31208	12mm x 1/2"
09-NYP31212	12mm x 3/4"
09-NYP31406	14mm x 3/8"
09-NYP31408	14mm x 1/2"
09-NYP31608	16mm x 1/2"
09-NYP31612	16mm x 3/4"
09-NYP31908	19mm x 1/2"
09-NYP31912	19mm x 3/4"
09-NYP31916	19mm x 1"
09-NYP32508	25mm x 1/2"
09-NYP32512	25mm x 3/4"
09-NYP32516	25mm x 1"

HOSETAIL - REDUCING ELBOW



PART NUMBER	HOSE X HOSE
NYP110806	8mm x 6mm
NYP111008	10mm x 8mm
NYP111210	12mm x 10mm

HOSETAIL - REDUCING JOINER



PART NUMBER	HOSE X HOSE
09-NYP70504	5mm x 4mm
09-NYP70604	6mm x 4mm
09-NYP70605	6mm x 5mm
09-NYP70805	8mm x 5mm
09-NYP70806	8mm x 6mm
09-NYP71006	10mm x 6mm
09-NYP71008	10mm x 8mm
09-NYP71208	12mm x 8mm
09-NYP71210	12mm x 10mm
09-NYP71612	16mm x 12mm
09-NYP71614	16mm x 14mm
09-NYP71914	19mm x 14mm
09-NYP71916	19mm x 16mm

HOSETAIL - TEE



PART NUMBER	HOSE X BSP
09-NYP1404	4mm
09-NYP1405	5mm
09-NYP1406	6mm
09-NYP1408	8mm
09-NYP1410	10mm
09-NYP1412	12mm
09-NYP1416	16mm
09-NYP1419	19mm
09-NYP1425	25mm

NYLON FITTINGS

HOSETAIL - TEE - REDUCING



PART NUMBER	HOSE X HOSE
09-NYPR140504	5mm x 4mm
09-NYPR140806	8mm x 6mm
09-NYPR141210	12mm x 10mm
09-NYPR141916	19mm x 16mm

HOSETAIL - TEE - TWO WAY



PART NUMBER	HOSE X BSP
09-NYP120602	6mm x 1/8"
09-NYP120604	6mm x 1/4"
09-NYP120606	6mm x 3/8"
09-NYP120608	6mm x 1/2"
09-NYP120802	8mm x 1/8"
09-NYP120804	8mm x 1/4"
09-NYP120806	8mm x 3/8"
09-NYP120808	8mm x 1/2"
09-NYP121004	10mm x 1/4"
09-NYP121006	10mm x 3/8"
09-NYP121008	10mm x 1/2"
09-NYP121204	12mm x 1/4"
09-NYP121206	12mm x 3/8"
09-NYP121208	12mm x 1/2"
09-NYP121212	12mm x 3/4"
09-NYP121608	16mm x 1/2"
09-NYP121612	16mm x 3/4"
09-NYP121908	19mm x 1/2"
09-NYP121912	19mm x 3/4"

NIPPLE HEX



PART NUMBER	BSP
09-NY2701	1/8"
09-NY2702	1/4"
09-NY2703	3/8"
09-NY2704	1/2"
09-NY2705	3/4"

NIPPLE - REDUCING HEX



PART NUMBER	BSP X BSP
09-NY7301	1/4" x 1/8"
09-NY7302	3/8" x 1/8"
09-NY7303	3/8" x 1/4"
09-NY7304A	1/2" x 1/8"
09-NY7304	1/2" x 1/4"
09-NY7305	1/2" x 3/8"
09-NY7307	3/4" x 1/2"

NUT & HOSETAIL ASSEMBLY



PART NUMBER	HOSE X BSP
09-NYP50402	4mm x 1/8"
09-NYP50404	4mm x 1/4"
09-NYP50502	5mm x 1/8"
09-NYP50504	5mm x 1/4"
09-NYP50506	5mm x 3/8"
09-NYP50604	6mm x 1/4"
09-NYP50606	6mm x 3/8"
09-NYP50608	6mm x 1/2"
09-NYP50804	8mm x 1/4"
09-NYP50806	8mm x 3/8"
09-NYP50808	8mm x 1/2"
09-NYP50812	8mm x 3/4"
09-NYP51006	10mm x 3/8"
09-NYP51008	10mm x 1/2"
09-NYP51012	10mm x 3/4"
09-NYP51208	12mm x 1/2"
09-NYP51212	12mm x 3/4"
09-NYP51612	16mm x 3/4"
09-NYP51912	19mm x 3/4"

NYLON FITTINGS

PLUG



PART NUMBER	BSP
09-NY6401	1/8"
09-NY6402	1/4"
09-NY6403	3/8"
09-NY6404	1/2"
09-NY6405	3/4"

QUICK CONNECT COUPLING



PART NUMBER	FEMALE BSP
09-8100	1/4"

QUICK CONNECT PLUG - FEMALE



PART NUMBER	FEMALE BSP
09-81500	1/4"

QUICK CONNECT PLUG - HOSETAIL



PART NUMBER	HOSE
09-81605	5mm
09-81606	6mm
09-81608	8mm
09-81610	10mm
09-81612	12mm

QUICK CONNECT PLUG - MALE



PART NUMBER	MALE BSP
09-81400	1/4"

REDUCING BUSH



PART NUMBER	MALE X FEMALE
09-NY2401	1/4" x 1/8"
09-NY2402	3/8" x 1/8"
09-NY2403	3/8" x 1/4"
09-NY2404	1/2" x 1/8"
09-NY2405	1/2" x 1/4"
09-NY2406	1/2" x 3/8"
09-NY2408	3/4" x 1/4"
09-NY2409	3/4" x 3/8"
09-NY2410	3/4" x 1/2"
09-NY2411	1" x 1/2"

SOCKET HEX



PART NUMBER	BSP
09-NY2601	1/8"
09-NY2602	1/4"
09-NY2603	3/8"
09-NY2604	1/2"
09-NY2605	3/4"

SOCKET - REDUCING



PART NUMBER	BSP X BSP
09-NY2901	1/4" x 1/8"
09-NY2902	3/8" x 1/8"
09-NY2903	3/8" x 1/4"
09-NY2904	1/2" x 1/4"
09-NY2905	1/2" x 3/8"

NYLON FITTINGS

TEE - MALE



PART NUMBER	BSP
09-NY5001	1/8"
09-NY5002	1/4"
09-NY5003	3/8"
09-NY5004	1/2"

TEE - MALE BRANCH



PART NUMBER	TUBE X BSP
09-NY1202	3/16" x 1/8"
09-NY1202B	3/16" x 1/4"
09-NY1203	1/4" x 1/8"
09-NY1204	1/4" x 1/4"
09-NY1205	5/16" x 1/8"
09-NY1206	5/16" x 1/4"
09-NY1209	3/8" x 1/4"
09-NY1210	3/8" x 3/8"
09-NY1212	1/2" x 3/8"
09-NY1213	1/2" x 1/2"

TEE - MALE RUN



PART NUMBER	TUBE X BSP
09-NY1302	3/16" x 1/8"
09-NY1302B	3/16" x 1/4"
09-NY1303	1/4" x 1/8"
09-NY1304	1/4" x 1/4"
09-NY1305	5/16" x 1/8"
09-NY1306	5/16" x 1/4"
09-NY1307	3/8" x 1/4"
09-NY1307B	3/8" x 3/8"
09-NY1308	1/2" x 3/8"
09-NY1309	1/2" x 1/2"

TEE - UNION



PART NUMBER	TUBE
NY1402	3/16"
NY1403	1/4"
NY1404	5/16"
NY1405	3/8"
NY1406	1/2"

UNION



PART NUMBER	TUBE
09-NY402	3/16"
09-NY403	1/4"
09-NY404	5/16"
09-NY405	3/8"
09-NY406	1/2"

UNION - REDUCING



PART NUMBER	TUBE X TUBE
09-NY409	1/4" x 3/16"
09-NY410	5/16" x 3/16"
09-NY411	5/16" x 1/4"
09-NY412	3/8" x 1/4"
09-NY413	3/8" x 5/16"
09-NY414	1/2" x 5/16"

DISPOSABLE - OIL WATER SEPARATORS



PART NUMBER	DESCRIPTION
	MODEL - SEPREMIUM 2
OWS9602	70 cfm

The SEPREMIUM 2 - Disposable Oil Water Separator doesn't have replacement bags. Servicing simply involves replacing the unit. No pre-soaking or messy bags.

The SEPREMIUM range of oil/water separators separate oil from condensate, generated by compressed air systems. The SEPREMIUM achieves separation of oil from condensate by means of directing the condensate through various separation stages.

As condensate flows in to the SEPREMIUM, the oil is filtered out through various filtration elements.

The elements are designed to combine various types of adsorption technologies to achieve less than 10ppm oil residue values at the output stage.

Final separation stage includes specially selected activated carbon to polish out the remaining contaminants.

FEATURES

- Test feature, offering you routine sampling of the output status.
- Very small footprint, offering you installation flexibility.
- Maximum compressor capacity 2 m³/min. (70 CFM).
- High performance filtration materials applied.
- Simple, fast and clean installation and maintenance procedure.
- Successful separation of mineral oil, synthetic lubricants and stabile emulsions.
- Quick and easy to service, offering you a clean exchange during maintenance activities.
- Fixing bracket included for wall mounting.
- Brass hose connections for quick and easy installation/servicing.
- Operates with all JORC type drains (both timer controlled and level sensed).



OIL WATER SEPARATORS


PART NUMBER	DESCRIPTION
MODEL - SEPREMIUM5	
OWS9605	175scfm Max Compressor Capacity 5m ³ /min
MODEL - SEPREMIUM10	
OWS9610	350scfm Max Compressor Capacity 10m ³ /min
MODEL - SEPREMIUM20	
OWS9620	700scfm Max Compressor Capacity 20m ³ /min
MODEL - SEPREMIUM30	
OWS9630	1050scfm Max Compressor Capacity 30m ³ /min

The SEPREMIUM range of oil/water separators separates oil from condensate, generated by compressed air systems.

The SEPREMIUM achieves efficient separation of oil from condensate by means of directing the condensate through various separation stages. As condensate flows in to the SEPREMIUM, the oil is filtered out through various filtration elements.

The first oil adsorbing element has a clever saturation indicating feature, offering you a visual operating status of the separator at a distance. The elements are designed to combine various types of adsorption technologies to achieve less than 10 ppm oil residue values at the output stage.

Final separation stage includes specially selected activated carbon to polish out the remaining contaminants.

SPECIFICATIONS - SEPREMIUM 5		
MAX. COMPRESSOR CAPACITY		5 m ³ /min. (175 CFM)
MAX. OIL ADSORPTION IN THE ELEMENTS		5 litres
HIGH PERFORMANCE WHITE ELEMENT		2
ACTIVATED CARBON ELEMENT		1
INLET CONNECTION		1/2" (2 off)
OUTLET CONNECTION		1"
TEST VALVE		Yes
HOUSING MATERIAL		PE
HOUSING COLOUR		Black
LID COLOUR		Grey
ALARM INDICATOR		Yes
ELEMENT LIFE INDICATOR		Yes
SERVICE DRAIN FOR SECTIONAL DRAINING		No
TEST KIT INCLUDED		Yes
TARGET OIL RESIDUE OUTPUT VALUE		<10 ppm
INLET AND OUTLET HOSE PIPE CONNECTORS		Included
MINERAL LUBRICANTS		Yes
SYNTHETIC LUBRICANTS		Yes
STABLE CONDENSATE EMULSIONS		Special elements required
POLYGLYCOL		Special elements required
DIBT		Yes

OIL WATER SEPARATORS

SPECIFICATIONS - SEP premium 10

MAX. COMPRESSOR CAPACITY	10 m ³ /min. (350 CFM)
MAX. OIL ADSORPTION IN THE ELEMENTS	10 litres
HIGH PERFORMANCE WHITE ELEMENT	2
ACTIVATED CARBON ELEMENT	1
INLET CONNECTION	1/2" (2 off)
OUTLET CONNECTION	1"
TEST VALVE	Yes
HOUSING MATERIAL	PE
HOUSING COLOUR	Black
LID COLOUR	Grey
ALARM INDICATOR	Yes
ELEMENT LIFE INDICATOR	Yes
SERVICE DRAIN FOR SECTIONAL DRAINING	Yes (2 off)
TEST KIT INCLUDED	Yes
TARGET OIL RESIDUE OUTPUT VALUE	<10 ppm
INLET AND OUTLET HOSE PIPE CONNECTORS	Included
MINERAL LUBRICANTS	Yes
SYNTHETIC LUBRICANTS	Yes
STABLE CONDENSATE EMULSIONS	Special elements required
POLYGLYCOL	Special elements required
DIBT	Yes



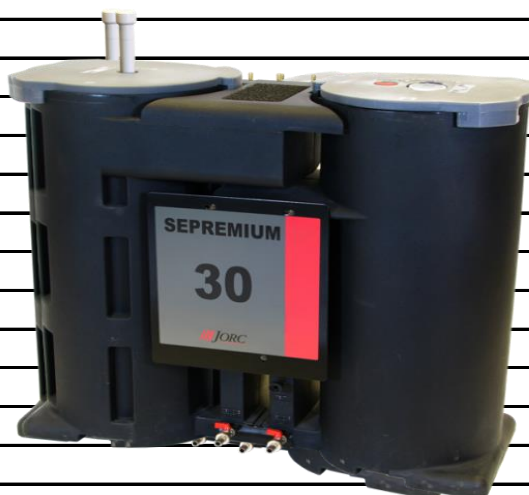
SPECIFICATIONS - SEP premium 20

MAX. COMPRESSOR CAPACITY	20 m ³ /min. (750 CFM)
MAX. OIL ADSORPTION IN THE ELEMENTS	15 litres
HIGH PERFORMANCE WHITE ELEMENT	2
ACTIVATED CARBON ELEMENT	1
INLET CONNECTION	1/2" (2 off)
OUTLET CONNECTION	1"
TEST VALVE	Yes
HOUSING MATERIAL	PE
HOUSING COLOUR	Black
LID COLOUR	Grey
ALARM INDICATOR	Yes
ELEMENT LIFE INDICATOR	Yes
SERVICE DRAIN FOR SECTIONAL DRAINING	Yes (2 off)
TEST KIT INCLUDED	Yes
TARGET OIL RESIDUE OUTPUT VALUE	<10 ppm
INLET AND OUTLET HOSE PIPE CONNECTORS	Included
MINERAL LUBRICANTS	Yes
SYNTHETIC LUBRICANTS	Yes
STABLE CONDENSATE EMULSIONS	Special elements required
POLYGLYCOL	Special elements required
DIBT	Yes



OIL WATER SEPARATORS

SPECIFICATIONS - SEPREMIUM 30	
MAX. COMPRESSOR CAPACITY	30 m ³ /min. (1250 CFM)
MAX. OIL ADSORPTION IN THE ELEMENTS	25 litres
HIGH PERFORMANCE WHITE ELEMENT	2
ACTIVATED CARBON ELEMENT	1
INLET CONNECTION	1/2" (2 off)
OUTLET CONNECTION	1"
TEST VALVE	Yes
HOUSING MATERIAL	PE
HOUSING COLOUR	Black
LID COLOUR	Grey
ALARM INDICATOR	Yes
ELEMENT LIFE INDICATOR	Yes
SERVICE DRAIN FOR SECTIONAL DRAINING	Yes (2 off)
TEST KIT INCLUDED	Yes
TARGET OIL RESIDUE OUTPUT VALUE	<10 ppm
INLET AND OUTLET HOSE PIPE CONNECTORS	Included
MINERAL LUBRICANTS	Yes
SYNTHETIC LUBRICANTS	Yes
STABLE CONDENSATE EMULSIONS	Special elements required
POLYGLYCOL	Special elements required
DIBT	Yes



Service valves, offering you draining of the individual towers for routine servicing and cleaning.



POTABLE WATER FITTINGS & TUBING

ADAPTOR FEMALE



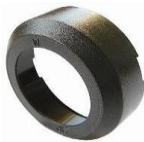
PART NUMBER	SIZE
PM450411E	4mm x 1/8"
PM450611E	6mm x 1/8"
PM450612E	6mm x 1/4"
PM450812E	8mm x 1/4"
PM450813E	8mm x 3/8"
PM451015FE	10mm x 3/8"

BULKHEAD



PART NUMBER	SIZE
PM1204E	4mm
PM1206E	6mm
PM1208E	8mm
PM1210E	10mm
PM1212E	12mm

COLLET COVERS



PART NUMBER	SIZE
PM1904E	4mm
PM1906E	6mm
PM1908E	8mm
PM1910E	10mm
PM1912E	12mm

ELBOW EQUAL



PART NUMBER	SIZE
PM0304E	4mm
PM0306E	6mm
PM0308E	8mm
PM0310E	10mm

JOINER EQUAL



PART NUMBER	SIZE
PM0404E	4mm
PM0406E	6mm
PM0408E	8mm
PM0410E	10mm

PLUG



PART NUMBER	SIZE
PM0804R	4mm
PM0806R	6mm
PM0808R	8mm
PM0810R	10mm
PM0812R	12mm

REDUCER



PART NUMBER	SIZE
PM060604E	Stem 6 x Tube 4
PM060804E	Stem 8 x Tube 4
PM060806E	Stem 8 x Tube 6
PM061006E	Stem 10 x Tube 6
PM061008E	Stem 10 x Tube 8
PM061208E	Stem 12 x Tube 8
PM061210E	Stem 12 x Tube 10

For more 12mm fittings see page P-4

POTABLE WATER FITTINGS & TUBING

REDUCING ELBOW



PART NUMBER	SIZE
PM210604E	6mm X 4mm
PM210804E	8mm X 4mm
PM210806E	8mm X 6mm
PM211004E	10mm X 4mm
PM211006E	10mm X 6mm
PM211008E	10mm X 8mm
PM211208E	12mm X 8mm
PM211210E	12mm X 10mm

STEM ELBOW



PART NUMBER	SIZE
PM220404E	4mm
PM220606E	6mm
PM220808E	8mm
PM221010E	10mm

REDUCING STRAIGHT CONNECTOR



PART NUMBER	SIZE
PM200604E	6mm X 4mm
PM200804E	8mm X 4mm
PM200806E	8mm X 6mm
PM201004E	10mm X 4mm
PM201006E	10mm X 6mm
PM201008E	10mm X 8mm
PM201208E	12mm X 8mm
PM201210E	12mm X 10mm

STRAIGHT MALE ADAPTOR - BSPT



PART NUMBER	SIZE
PM010401E	4mm X 1/8"
PM010402E	4mm X 1/4"
PM010601E	6mm X 1/8"
PM010602E	6mm X 1/4"
PM010801E	8mm X 1/8"
PM010802E	8mm X 1/4"
PM010803E	8mm X 3/8"
PM011002E	10mm X 1/4"
PM011003E	10mm X 3/8"
PM011004E	10mm X 1/2"
PM011203E	12mm X 3/8"

STEM ADAPTOR MALE - BSPT



PART NUMBER	SIZE
PM050401E	4mm x 1/8"
PM050402E	4mm x 1/4"
PM050601E	6mm x 1/8"
PM050602E	6mm x 1/4"
PM050801E	8mm x 1/8"
PM050802E	8mm x 1/4"
PM050803E	8mm x 3/8"
PM051002E	10mm x 1/4"
PM051003E	10mm x 3/8"
PM051004E	10mm x 1/2"
PM051203E	12mm x 3/8"

SWIVEL BRANCH TEE MALE - BSPT



PART NUMBER	SIZE
PM100401E	4mm x 1/8"
PM100402E	4mm x 1/4"
PM100601E	6mm x 1/8"
PM100602E	6mm x 1/4"
PM100801E	8mm x 1/8"
PM100802E	8mm x 1/4"
PM100803E	8mm x 3/8"
PM101002E	10mm x 1/4"
PM101003E	10mm x 3/8"
PM101004E	10mm x 1/2"
PM101203E	12mm x 3/8"
PM101204E	12mm x 1/2"

For more 12mm fittings see page P-4

POTABLE WATER FITTINGS & TUBING

SWIVEL ELBOW MALE - BSPT



PART NUMBER	SIZE
PM090401E	4mm x 1/8"
PM090402E	4mm x 1/4"
PM090601E	6mm x 1/8"
PM090602E	6mm x 1/4"
PM090801E	8mm x 1/8"
PM090802E	8mm x 1/4"
PM090803E	8mm x 3/8"
PM091002E	10mm x 1/4"
PM091003E	10mm x 3/8"
PM091004E	10mm x 1/2"
PM091203E	12mm x 3/8"
PM091204E	12mm x 1/2"

SWIVEL RUN TEE MALE - BSPT



PART NUMBER	SIZE
PM110401E	4mm x 1/8"
PM110402E	4mm x 1/4"
PM110601E	6mm x 1/8"
PM110602E	6mm x 1/4"
PM110801E	8mm x 1/8"
PM110802E	8mm x 1/4"
PM110803E	8mm x 3/8"
PM111002E	10mm x 1/4"
PM111003E	10mm x 3/8"
PM111004E	10mm x 1/2"
PM111203E	12mm x 3/8"
PM111204E	12mm x 1/2"

TEE EQUAL



PART NUMBER	SIZE
PM0204E	4mm
PM0206E	6mm
PM0208E	8mm
PM0210E	10mm

POTABLE WATER TUBING



Maximum working temp 150°F
4,6,10mm 120psi @ 150°F
8mm 150psi @ 70°F

Other colours available

Please contact our office - 07 3881 0883

PART NUMBER	SIZE
PE04100E	4mm
PE06100E	6mm
PE08100E	8mm
PE10100E	10mm

For more 12mm fittings and tubing see page P-4

POTABLE WATER FITTINGS & TUBING

Reflex 12mm Fittings - Ideal for Caravan & Marine Plumbing - Safe for drinking water

Temp 80°C - 2000Kpa - PPSU Plastic Polyphenylsulfone - Standard AS2492

ADAPTOR - FEMALE



PART NUMBER	SIZE
RP15-13	12mm x 3/8" BSP
RP15-09	12mm x 1/2" BSP

CONNECTOR - STRAIGHT



PART NUMBER	SIZE
RP15-11	12mm

ADAPTOR - MALE STEM



PART NUMBER	SIZE
RP15-02	12mm x 1/2" BSP

CONNECTOR - TEE



PART NUMBER	SIZE
RP15-03	12mm

COLLET



PART NUMBER	SIZE
RP15-06	12mm

CONNECTOR - Y



PART NUMBER	SIZE
RP15-12	12mm

CONNECTOR - ELBOW



PART NUMBER	SIZE
RP15-04	12mm

ELBOW - FEMALE



PART NUMBER	SIZE
RP15-10	12mm x 1/2"

CONNECTOR - MALE



PART NUMBER	SIZE
RP-15-05	12mm x 1/2" BSP

TUBE SUPPORT



PART NUMBER	SIZE
RP15-07	12mm

CONNECTOR - STEM ELBOW



PART NUMBER	SIZE
RP15-08	12mm

TUBING



PART NUMBER	SIZE
R12PCB - BLACK	12mm
R12PCR - RED	12mm

PUSH-IN FITTINGS

16mm - ELBOW - EQUAL



PART NUMBER	SIZE
PUL1600	16mm

16mm - ELBOW - MALE



PART NUMBER	SIZE
PL1603	16mm x 3/8"
PL1604	16mm x 1/2"

16mm - JOINER - EQUAL



PART NUMBER	SIZE
PUC1600	16mm

16mm - JOINER - UNEQUAL



PART NUMBER	SIZE
PG1612	16mm x 12mm

16mm - STRAIGHT - MALE



PART NUMBER	SIZE
PC1603	16mm x 3/8"
PC1604	16mm x 1/2"

16mm - TEE - EQUAL



PART NUMBER	SIZE
PUT1600	16mm

16mm - TEE - MALE



PART NUMBER	SIZE
PT1603	16mm x 3/8"

BANJO BODY



Body designed for connection of tubing at a 90° angle to a threaded port.

PART NUMBER	SIZE
3538 03 19	3mm X M5
3538 04 10	4mm X 1/8"
3538 04 19	4mm X M5
3538 06 10	6mm X 1/8"
3538 06 13	6mm X 1/4"
3538 06 19	6mm X M5
3538 08 10	8mm X 1/8"
3538 08 13	8mm X 1/4"
3538 08 17	8mm X 3/8"
3538 10 13	10mm X 1/4"
3538 10 17	10mm X 3/8"
3538 10 21	10mm X 1/2"
3538 12 17	12mm X 3/8"
3538 12 21	12mm X 1/2"

BANJO - SINGLE - FEMALE - BSPP



Connection of tubing at a 90° angle to a threaded port. The tube outlet can be orientated during assembly. A sensor or a function fitting can be connected to the top end of the fitting.

PART NUMBER	SIZE
3124 04 19	4mm X M5
3124 04 10	4mm X 1/8"
3124 06 13	6mm X 1/4"
3124 08 17	8mm X 3/8"

PUSH-IN FITTINGS

BANJO - SINGLE - FEMALE - BSPT



Connection of tubing at a 90° angle to a threaded port.

PART NUMBER	TUBE X BSPT
3018 04 10	4mm X 1/8"
3018 06 10	6mm X 1/8"
3018 06 13	6mm X 1/4"
3018 08 10	8mm X 1/8"
3018 08 13	8mm X 1/4"
3018 08 17	8mm X 3/8"
3018 10 13	10mm X 1/4"
3018 10 17	10mm X 3/8"
3018 12 13	12mm X 1/4"
3018 12 17	12mm X 3/8"
3018 12 21	12mm X 1/2"

BLANKING PLUG



Designed to plug unused push-in fittings.

PART NUMBER	SIZE
3126 03 00	3mm
3126 04 00	4mm
3126 06 00	6mm
3126 08 00	8mm
3126 10 00	10mm
3126 12 00	12mm
3126 14 00	14mm
3126 53 00	1/8"
3126 55 00	3/16"
3126 56 00	1/4"
3126 60 00	3/8"
3126 62 00	1/2"

ELBOW - 45° - MALE



Connection of tubing at a 45° angle to a threaded port. For use when stud or 90° fittings put pressure on tubing bend radius. Full air flow.

PART NUMBER	SIZE
3113 04 10	4mm X 1/8"
3113 06 10	6mm X 1/8"
3113 06 13	6mm X 1/4"
3113 08 10	8mm X 1/8"
3113 08 13	8mm X 1/4"
3113 08 17	8mm X 3/8"
3113 10 13	10mm X 1/4"
3113 10 17	10mm X 3/8"
3113 10 21	10mm X 1/2"
3113 12 13	12mm X 1/4"
3113 12 17	12mm X 3/8"
3113 12 21	12mm X 1/2"
3113 56 11	1/4" X 1/8"

ELBOW - COMPACT MALE - BSPP



Connection of tubing at a 90° angle to a threaded port
Excellent resistance to corrosion. Nickel plated brass.

PART NUMBER	SIZE
3699 04 10	4mm X 1/8"
3699 04 13	4mm X 1/4"
3699 04 19	4mm X M5"
3699 04 52	4mm X M6
3699 04 56	4mm X M8
3699 06 10	6mm X 1/8"
3699 06 13	6mm X 1/4"
3699 06 60	6mm X M10
3699 08 10	8mm X 1/8"
3699 08 13	8mm X 1/4"
3699 08 17	8mm X 3/8"
3699 10 13	10mm X 1/4"
3699 10 17	10mm X 3/8"
3699 12 13	12mm X 1/4"
3699 12 17	12mm X 3/8"
3699 12 21	12mm X 1/2"

PUSH-IN FITTINGS

ELBOW - EQUAL



Connection at a 90° angle of 2 tubes of equal diameters. Prevents constriction of tube inner diameter. Full air flow.

PART NUMBER	SIZE
PEE 04 00	4mm
PEE 06 00	6mm
PEE 08 00	8mm
PEE 10 00	10mm
PEE 12 00	12mm

ELBOW - EQUAL



Connection at a 90° angle of 2 tubes of equal diameters. Prevents constriction of tube inner diameter. Full air flow.

PART NUMBER	SIZE
3102 04 00	4mm
3102 05 00	5mm
3102 06 00	6mm
3102 08 00	8mm
3102 10 00	10mm
3102 12 00	12mm
3102 53 00	1/8"
3102 55 00	3/16"
3102 56 00	1/4"
3102 58 00	5/16"
3102 60 00	3/8"
3102 62 00	1/2"

ELBOW - EQUAL



Connection at a 90° angle of 2 tubes of equal diameters. Maintains bend radius of tubing. Excellent resistance to corrosion. Nickel plated brass.

PART NUMBER	SIZE
3602 04 00	4mm
3602 06 00	6mm
3602 08 00	8mm
3602 10 00	10mm
3602 12 00	12mm
3602 56 00	1/4"
3602 60 00	3/8"
3602 62 00	1/2"

ELBOW - EXTENDED - MALE - BSPP



Connection of tubing at a 90° angle to a threaded port. Dimensions are designed to pass over a 3199 elbow. Full air flow.

PART NUMBER	SIZE
3169 04 10	4mm X 1/8"
3169 04 13	4mm X 1/4"
3169 04 19	4mm X M5
3169 06 10	6mm X 1/8"
3169 06 13	6mm X 1/4"
3169 06 19	6mm X M5
3169 08 10	8mm X 1/8"
3169 08 13	8mm X 1/4"
3169 08 17	8mm X 3/8"
3169 10 13	10mm X 1/4"
3169 10 17	10mm X 3/8"
3169 10 21	10mm X 1/2"
3169 12 13	12mm X 1/4"
3169 12 17	12mm X 3/8"
3169 12 21	12mm X 1/2"
3169 14 17	14mm X 3/8"
3169 14 21	14mm X 1/2"

ELBOW - EXTENDED - MALE



Connection of tubing at a 90° angle. Height dimensions are designed to pass over a 3109 elbow. Full air flow.

PART NUMBER	SIZE
3129 04 10	4mm X 1/8"
3129 04 13	4mm X 1/4"
3129 06 10	6mm X 1/8"
3129 06 13	6mm X 1/4"
3129 08 10	8mm X 1/8"
3129 08 13	8mm X 1/4"
3129 08 17	8mm X 3/8"
3129 10 13	10mm X 1/4"
3129 10 17	10mm X 3/8"
3129 10 21	10mm X 1/2"
3129 12 13	12mm X 1/4"
3129 12 17	12mm X 3/8"
3129 12 21	12mm X 1/2"
3129 14 17	14mm X 3/8"
3129 14 21	14mm X 1/2"
3129 56 11	1/4" X 1/8"

PUSH-IN FITTINGS

ELBOW - EXTENDED - PLUG IN



Connection of tubing at a 90° angle with another push-in fitting. Dimensions are designed to pass over a 3182 elbow. Useful on pneumatic control valves. Full air flow.

PART NUMBER	SIZE
3184 04 00	4mm
3184 04 06	4mm X 6mm
3184 06 00	6mm
3184 06 08	6X8mm
3184 08 00	8mm
3184 08 10	8mm X 10mm
3184 10 00	10mm
3184 10 12	10mm X 12mm
3184 12 00	12mm
3184 56 00	1/4"
3184 60 00	3/8"

ELBOW - FEMALE - BSPP



Connection of tubing at a 90° angle with a female thread. Full air flow.

PART NUMBER	SIZE
3192 06 10	6mm X 1/8"
3192 06 13	6mm x 1/4"
3192 08 13	8mm x 1/4"
3192 10 13	10mm x 1/4"

ELBOW - MALE



Connection of tubing at a 90° angle with a male thread. Full air flow.

PART NUMBER	SIZE
PEM 04 M5	4mm X M5
PEM 04 1/8	4mm X 1/8"
PEM 04 1/4	4mm X 1/4"
PEM 04 3/8	4mm X 3/8"
PEM 05 1/8	5mm X 1/8"
PEM 06 M5	6mm X M5
PEM 06 1/8	6mm X 1/8"
PEM 06 1/4	6mm X 1/4"
PEM 06 3/8	6mm X 3/8"
PEM 06 1/2	6mm X 1/2"
PEM 08 1/8	8mm X 1/8"
PEM 08 1/4	8mm X 1/4"
PEM 08 3/8	8mm X 3/8"
PEM 08 1/2	8mm X 1/2"
PEM 10 1/8	10mm X 1/8"
PEM 10 1/4	10mm X 1/4"
PEM 10 3/8	10mm X 3/8"
PEM 10 1/2	10mm X 1/2"
PEM 12 1/4	12mm X 1/4"
PEM 12 3/8	12mm X 3/8"
PEM 12 1/2	12mm X 1/2"

PUSH-IN FITTINGS

ELBOW - MALE



Connection of tubing at a 90° angle with a male thread.
Full air flow.

PART NUMBER	SIZE
3109 04 10	4mm X 1/8"
3109 04 13	4mm X 1/4"
3109 04 17	4mm X 3/8"
3109 05 10	5mm X 1/8"
3109 05 13	5mm X 1/4"
3109 06 10	6mm X 1/8"
3109 06 13	6mm X 1/4"
3109 06 17	6mm X 3/8"
3109 06 21	6mm X 1/2"
3109 08 10	8mm X 1/8"
3109 08 13	8mm X 1/4"
3109 08 17	8mm X 3/8"
3109 08 21	8mm X 1/2"
3109 10 10	10mm X 1/8"
3109 10 13	10mm X 1/4"
3109 10 17	10mm X 3/8"
3109 10 21	10mm X 1/2"
3109 12 13	12mm X 1/4"
3109 12 17	12mm X 3/8"
3109 12 21	12mm X 1/2"
3109 14 21	14mm X 1/2"
3109 53 10	1/8" X 1/8"
3109 55 10	3/16" X 1/8"
3109 55 13	3/16" X 1/4"
3109 56 10	1/4" X 1/8"
3109 56 13	1/4" X 1/4"
3109 60 13	3/8" X 1/4"
3109 60 17	3/8" X 3/8"
3109 62 13	1/2" X 1/4"
3109 62 17	1/2" X 3/8"
3109 62 21	1/2" X 1/2"

ELBOW - MALE - BSPP



Connection of tubing at a 90° angle with a male thread and reduced height dimensions.

PART NUMBER	SIZE
3199 03 19	3mm X M5
3199 04 10	4mm X 1/8"
3199 04 13	4mm X 1/4"
3199 04 19	4mm X M5
3199 06 10	6mm X 1/8"
3199 06 13	6mm X 1/4"
3199 06 17	6mm X 3/8"
3199 06 19	6mm X M5
3199 06 21	6mm X 1/2"
3199 08 10	8mm X 1/8"
3199 08 13	8mm X 1/4"
3199 08 17	8mm X 3/8"
3199 08 21	8mm X 1/2"
3199 10 13	10mm X 1/4"
3199 10 17	10mm X 3/8"
3199 10 21	10mm X 1/2"
3199 12 13	12mm X 1/4"
3199 12 17	12mm X 3/8"
3199 12 21	12mm X 1/2"

PUSH-IN FITTINGS

ELBOW - MALE - BSPT



Connection of tubing at a 90° angle with a male thread and reduced height dimensions. Nickel plated brass.

PART NUMBER	SIZE
3609 04 10	4mm X 1/8"
3609 04 13	4mm X 1/4"
3609 06 10	6mm X 1/8"
3609 06 13	6mm X 1/4"
3609 08 10	8mm X 1/8"
3609 08 13	8mm X 1/4"
3609 08 17	8mm X 3/8"
3609 10 13	10mm X 1/4"
3609 10 17	10mm X 3/8"
3609 12 13	12mm X 1/4"
3609 12 17	12mm X 3/8"
3609 12 21	12mm X 1/2"
3609 14 21	14mm X 1/2"
3609 56 10	1/4" X 1/8"
3609 56 13	1/4" X 1/4"
3609 60 13	3/8" X 1/4"
3609 60 17	3/8" X 3/8"
3609 62 13	1/2" X 1/4"
3609 62 17	1/2" X 3/8"
3609 62 21	1/2" X 1/2"

ELBOW - STEM PUSH IN



Connection of tubing at a 90° angle to a push-in fitting. Useful on pneumatic control valves or cylinders equipped with cartridges. Full air flow.

PART NUMBER	SIZE
3182 04 00	4mm
3182 04 06	4mm X 6mm
3182 06 00	6mm
3182 06 04	6mm X 4mm
3182 06 08	6mm X 8mm
3182 08 00	8mm
3182 08 10	8mm X 10mm
3182 10 00	10mm
3182 10 12	10mm X 12mm
3182 12 00	12mm
3182 56 00	1/4"
3182 60 00	3/8"

ELBOW - STEM PUSH IN



Connection of tubing at a 90° angle to a push-in fitting.

PART NUMBER	SIZE
PSE 06 1/4	6mm x 1/4"
PSE 1/4	1/4" X 1/4"

ELBOW - UNEQUAL



Connection at a 90° angle of 2 tubes of unequal diameters. Prevents constriction of tube inner diameter. Full air flow

PART NUMBER	SIZE
3102 04 06	4mm X 6mm
3102 06 08	6mm X 8mm
3102 08 10	8mm X 10mm
3102 10 12	10mm X 12mm

JOINER - EQUAL



In line connection of 2 tubes of equal diameters. Full air flow.

PART NUMBER	SIZE
PJ 04 00	4mm
PJ 05 00	5mm
PJ 06 00	6mm
PJ 08 00	8mm
PJ 10 00	10mm
PJ 12 00	12mm

JOINER - EQUAL



In line connection of 2 tubes of equal diameters. Full air flow.

PART NUMBER	SIZE
3106 03 00	3mm
3106 04 00	4mm
3106 06 00	6mm
3106 08 00	8mm
3106 10 00	10mm
3106 12 00	12mm
3106 53 00	1/8"
3106 55 00	3/16"
3106 56 00	1/4"
3106 60 00	3/8"
3106 62 00	1/2"

PUSH-IN FITTINGS

JOINER - EQUAL



In line connection of 2 tubes of equal diameter.
Excellent resistance to corrosion. Nickel Plated Brass

PART NUMBER	SIZE
3606 04 00	4mm
3606 06 00	6mm
3606 08 00	8mm
3606 10 00	10mm
3606 12 00	12mm
3606 56 00	1/4"
3606 60 00	3/8"
3606 62 00	1/2"

JOINER - UNEQUAL



In line connection of 2 tubes of different diameters.
Full air flow.

PART NUMBER	SIZE
3106 03 04	3mm X 4mm
3106 04 06	4mm X 6mm
3106 04 08	4mm X 8mm
3106 06 08	6mm X 8mm
3106 06 10	6mm X 10mm
3106 08 10	8mm X 10mm
3106 08 12	8mm X 12mm
3106 10 12	10mm X 12mm
3106 06 56	6mm X 1/4"
3106 53 56	1/8" X 1/4"
3106 60 56	3/8" X 1/4"

JOINER - UNEQUAL



In line connection of 2 tubes of different diameters.
Full air flow.

PART NUMBER	SIZE
PJU 06 04	4mm X 6mm
PJU 08 06	6mm X 8mm
PJU 10 08	8mm X 10mm
PJU 12 10	10mm X 12mm

REDUCER - PLUG IN



In line connection of tubing of smaller diameter with another push-in fitting.
Full air flow.

PART NUMBER	SIZE
PPR 06 04	6mm X 4mm
PPR 08 04	8mm X 4mm
PPR 08 06	8mm X 6mm
PPR 10 06	10mm X 6mm
PPR 10 08	10mm X 8mm
PPR 12 06	12mm X 6mm
PPR 12 08	12mm X 8mm
PPR 12 10	12mm X 10mm

REDUCER - PLUG IN



In line connection of tubing of smaller diameter with another push-in fitting.
Full air flow.

PART NUMBER	SIZE
3166 03 04	3mm X 4mm
3166 04 06	4mm X 6mm
3166 04 08	4mm X 8mm
3166 04 10	10mm X 4mm
3166 05 12	5mm X 12mm
3168 06 04	6mm X 4mm
3166 06 08	6mm X 8mm
3166 06 10	6mm X 10mm
3166 06 12	6mm X 12mm
3168 08 06	8mm X 6mm
3166 08 10	8mm X 10mm
3166 08 12	8mm X 12mm
3166 10 12	10mm X 12mm
3166 04 56	4mm X 1/4"
3166 53 55	3/16" X 1/8"
3166 53 56	1/8" X 1/4"
3166 55 56	3/16" X 1/4"
3166 56 58	1/4" X 5/16"
3166 56 60	1/4" X 3/8"
3166 56 62	1/4" X 1/2"
3166 60 62	3/8" X 1/2"

PUSH-IN FITTINGS

STANDPIPE - CONNECTOR - BSPT



Connection of tube to thread fitting to a threaded port.

Full air flow.

PART NUMBER	SIZE
3121 04 10	4mm X 1/8"
3121 04 13	4mm X 1/4"
3121 06 10	6mm X 1/8"
3121 06 13	6mm X 1/4"
3121 08 10	8mm X 1/8"
3121 08 13	8mm X 1/4"
3121 08 17	8mm X 3/8"
3121 10 13	10mm X 1/4"
3121 10 17	10mm X 3/8"
3121 10 21	10mm X 1/2"
3121 12 17	12mm X 3/8"
3121 12 21	12mm X 1/2"
3121 14 21	14mm X 1/2"

STEM - CONNECTOR DOUBLE



Connection of 2 push to connect fittings.

Full air flow.

PART NUMBER	SIZE
3120 04 00	4mm
3120 06 00	6mm
3120 08 00	8mm
3120 10 00	10mm
3120 12 00	12mm

STRAIGHT - FEMALE



In line connection of tubing with a female thread.

Compact.

Full air flow.

PART NUMBER	SIZE
PSF 06 1/8	6mm X 1/8"
PSF 06 1/4	6mm X 1/4"
PSF 08 1/8	8mm X 1/8"
PSF 08 1/4	8mm X 1/4"
PSF 08 3/8	8mm X 3/8"
PSF 10 1/4	10mm X 1/4"
PSF 10 3/8	10mm X 3/8"
PSF 12 3/8	12mm X 3/8"
PSF 12 1/2	12mm X 1/2"

STRAIGHT - FEMALE - BSPP



In line connection of tubing with a female thread.

Compact.

Full air flow.

PART NUMBER	SIZE
3114 04 10	4mm X 1/8"
3114 04 13	4mm X 1/4"
3114 04 19	4mm X M5
3114 05 10	5mm X 1/8"
3114 06 10	6mm X 1/8"
3114 06 13	6mm X 1/4"
3114 08 10	8mm X 1/8"
3114 08 13	8mm X 1/4"
3114 08 17	8mm X 3/8"
3114 10 13	10mm X 1/4"
3114 10 17	10mm X 3/8"
3114 10 21	10mm X 1/2"
3114 12 17	12mm X 3/8"
3114 12 21	12mm X 1/2"

STRAIGHT - FEMALE - BSPP



In line connection of tubing with a male thread.

Excellent resistance to corrosion. Nickel plated brass.

PART NUMBER	SIZE
3614 04 10	4mm X 1/8"
3614 04 13	4mm X 1/4"
3614 04 19	4mm X M5
3614 06 10	6mm X 1/8"
3614 06 13	6mm X 1/4"
3614 08 10	8mm X 1/8"
3614 08 13	8mm X 1/4"
3614 10 17	10mm X 3/8"
3614 12 17	12mm X 3/8"
3614 12 21	12mm X 1/2"

PUSH-IN FITTINGS

STRAIGHT - MALE



In line connection of tubing
to a threaded port.
Compact.
Full air flow.

PART NUMBER	SIZE
PSM 04 M5	4mm X M5
PSM 04 1/8	4mm X 1/8"
PSM 04 1/4	4mm X 1/4"
PSM 05 1/8	5mm X 1/8"
PSM 06 M5	6mm X M5
PSM 06 1/8	6mm X 1/8"
PSM 06 1/4	6mm X 1/4"
PSM 06 3/8	6mm X 3/8"
PSM 06 1/2	6mm X 1/2"
PSM 08 1/8	8mm X 1/8"
PSM 08 1/4	8mm X 1/4"
PSM 08 3/8	8mm X 3/8"
PSM 08 1/2	8mm X 1/2"
PSM 10 1/8	10mm X 1/8"
PSM 10 1/4	10mm X 1/4"
PSM 10 3/8	10mm X 3/8"
PSM 10 1/2	10mm X 1/2"
PSM 12 1/4	12mm X 1/4"
PSM 12 3/8	12mm X 3/8"
PSM 12 1/2	12mm X 1/2"
PISM 56 1/8	1/4" X 1/8"

STRAIGHT - MALE



In line connection of tubing
to a threaded port.
Compact.
Full air flow.

PART NUMBER	SIZE
3175 04 10	4mm X 1/8"
3175 04 13	4mm X 1/4"
3175 04 17	4mm X 3/8"
3175 05 10	5mm X 1/8"
3175 05 13	5mm X 1/4"
3175 06 10	6mm X 1/8"
3175 06 13	6mm X 1/4"
3175 06 17	6mm X 3/8"
3175 06 21	6mm X 1/2"
3175 08 10	8mm X 1/8"
3175 08 13	8mm X 1/4"
3175 08 17	8mm X 3/8"
3175 08 21	8mm X 1/2"
3175 10 10	10mm X 1/8"
3175 10 13	10mm X 1/4"
3175 10 17	10mm X 3/8"
3175 10 21	10mm X 1/2"
3175 12 13	12mm X 1/4"
3175 12 17	12mm X 3/8"
3175 12 21	12mm X 1/2"
3175 53 10	1/8" X 1/8"
3175 55 10	3/16" X 1/8"
3175 55 13	3/16" X 1/4"
3175 56 10	1/4" X 1/8"
3175 56 13	1/4" X 1/4"
3175 60 13	3/8" X 1/4"
3175 60 17	3/8" X 3/8"
3175 60 21	3/8" X 1/2"
3175 62 13	1/2" X 1/4"
3175 62 17	1/2" X 3/8"
3175 62 21	1/2" X 1/2"

PUSH-IN FITTINGS

STRAIGHT - MALE



In line connection of tubing to a threaded port.
Excellent resistance to corrosion. Nickel plated brass.

PART NUMBER	SIZE
3675 04 10	4mm X 1/8"
3675 04 13	4mm X 1/4"
3675 05 10	5mm X 1/8"
3675 06 10	6mm X 1/8"
3675 06 13	6mm X 1/4"
3675 08 10	8mm X 1/8"
3675 08 13	8mm X 1/4"
3675 08 17	8mm X 3/8"
3675 10 13	10mm X 1/4"
3675 10 17	10mm X 3/8"
3675 10 21	10mm X 1/2"
3675 12 13	12mm X 1/4"
3675 12 17	12mm X 3/8"
3675 12 21	12mm X 1/2"
3675 14 17	14mm X 3/8"
3675 14 21	14mm X 1/2"
3675 56 10	1/4 X 1/8"
3675 56 13	1/4 X 1/4"
3675 60 13	3/8 X 1/4"
3675 60 17	3/8" X 3/8"
3675 60 21	3/8 X 1/2"
3675 62 13	1/2 X 1/4"
3675 62 17	1/2 X 3/8"
3675 62 21	1/2 X 1/2"

STRAIGHT - MALE - BSPP



In line connection of tubing to a threaded port.
Compact.
Full air flow.

PART NUMBER	SIZE
3101 03 19	3mm X M5
3101 04 19	4mm X M5
3101 06 19	6mm X M5
3101 04 10	4mm X 1/8"
3101 04 13	4mm X 1/4"
3101 04 19	4mm X M5
3101 06 10	6mm X 1/8"
3101 06 13	6mm X 1/4"
3101 06 17	6mm X 3/8"
3101 06 21	6mm X 1/2"
3101 08 10	8mm X 1/8"
3101 08 13	8mm X 1/4"
3101 10 13	10mm X 1/4"
3101 10 17	10mm X 3/8"
3101 10 21	10mm X 1/2"
3101 12 13	12mm X 1/4"
3101 12 17	12mm X 3/8"
3101 12 21	12mm X 1/2"

PUSH-IN FITTINGS

STRAIGHT - MALE - BSPP



In line connection of tubing to a threaded port.
Excellent resistance to corrosion. Nickel plated brass.

PART NUMBER	SIZE
3601 04 10	4mm X 1/8"
3601 04 13	4mm X 1/4"
3601 04 19	4mm X M5
3601 06 10	6mm X 1/8"
3601 06 13	6mm X 1/4"
3601 06 19	6mm X M5
3601 08 10	8mm X 1/8"
3601 08 13	8mm X 1/4"
3601 08 17	8mm X 3/8"
3601 10 13	10mm X 1/4"
3601 10 17	10mm X 3/8"
3601 10 21	10mm X 1/2"
3601 12 13	12mm X 1/4"
3601 12 17	12mm X 3/8"
3601 12 21	12mm X 1/2"

TEE - BRANCH - MALE



Connection of 2 tubes at a 90° angle to a threaded port.
Full air flow.

PART NUMBER	SIZE
PTM 04 1/8	4mm X 1/8"
PTM 04 1/4	4mm X 1/4"
PTM 06 1/8	6mm X 1/8"
PTM 06 1/4	6mm X 1/4"
PTM 08 1/8	8mm X 1/8"
PTM 08 1/4	8mm X 1/4"
PTM 08 3/8	8mm X 3/8"
PTM 10 1/4	10mm X 1/4"
PTM 10 3/8	10mm X 3/8"
PTM 10 1/2	10mm X 1/2"
PTM 12 1/4	12mm X 1/4"
PTM 12 3/8	12mm X 3/8"
PTM 12 1/2	12mm X 1/2"

TEE - BRANCH - MALE



Connection of 2 tubes at a 90° angle to a threaded port.
Full air flow.

PART NUMBER	SIZE
3108 04 10	4mm X 1/8"
3108 04 13	4mm X 1/4"
3108 06 10	6mm X 1/8"
3108 06 13	6mm X 1/4"
3108 06 17	6mm X 3/8"
3108 08 10	8mm X 1/8"
3108 08 13	8mm X 1/4"
3108 08 17	8mm X 3/8"
3108 10 13	10mm X 1/4"
3108 10 17	10mm X 3/8"
3108 10 21	10mm X 1/2"
3108 12 13	12mm X 1/4"
3108 12 17	12mm X 3/8"
3108 12 21	12mm X 1/2"
3108 53 10	1/8" X 1/8"
3108 55 10	3/16" X 1/8"
3108 55 13	3/16" X 1/4"
3108 56 10	1/4" X 1/8"
3108 56 13	1/4" X 1/4"
3108 60 13	3/8" X 1/4"
3108 60 17	3/8" X 3/8"
3108 62 13	1/2" X 1/4"
3108 62 17	1/2" X 3/8"

PUSH-IN FITTINGS

TEE - BRANCH - MALE



Connection of 2 tubes at a 90° angle to a threaded port.
Excellent resistance to corrosion.
Nickel plated brass.

PART NUMBER	SIZE
3608 04 10	4mm X 1/8"
3608 06 10	6mm X 1/8"
3608 06 13	6mm X 1/4"
3608 08 10	8mm X 1/8"
3608 08 13	8mm X 1/4"
3608 10 13	10mm X 1/4"
3608 10 17	10mm X 3/8"
3608 12 17	12mm X 3/8"
3608 56 10	1/4" X 1/8"
3608 56 13	1/4" X 1/4"
3608 60 13	3/8" X 1/4"
3608 60 17	3/8" X 3/8"
3608 62 13	1/2" X 1/4"
3608 62 17	1/2" X 3/8"

TEE - EQUAL



Connection of 3 tubes of equal diameters.
Full air flow.
Compact

PART NUMBER	SIZE
PTE 04 00	4mm
PTE 06 00	6mm
PTE 08 00	8mm
PTE 10 00	10mm
PTE 12 00	12mm

TEE - EQUAL



Connection at a 90° angle of 3 tubes of equal diameters.
Full air flow.
Compact

PART NUMBER	SIZE
3104 03 00	3mm
3104 04 00	4mm
3104 06 00	6mm
3104 08 00	8mm
3104 10 00	10mm
3104 12 00	12mm
3104 55 00	3/16"
3104 56 00	1/4"
3104 60 00	3/8"
3104 62 00	1/2"

TEE - EQUAL



Connection at a 90° angle of 3 tubes of equal diameter.
Excellent resistance to corrosion. Nickel plated brass.

PART NUMBER	SIZE
3604 04 00	4mm
3604 06 00	6mm
3604 08 00	8mm
3604 10 00	10mm
3604 12 00	12mm
3604 56 00	1/4"
3604 60 00	3/8"
3604 62 00	1/2"

TEE - MALE RUN



In line connection of 2 tubes at a 90° angle with a male thread.
Full air flow.
Compact

PART NUMBER	SIZE
PTMR 04 1/8	4mm X 1/8"
PTMR 06 1/4	6mm X 1/4"
PTMR 08 1/8	8mm X 1/8"
PTMR 08 1/4	8mm X 1/4"
PTMR 10 1/4	10mm X 1/4"
PTMR 10 3/8	10mm X 3/8"
PTMR 10 1/2	10mm X 1/2"
PTMR 12 1/2	12mm X 1/2"

PUSH-IN FITTINGS

TEE - MALE RUN



In line connection of 2 tubes at a 90° angle with a male thread. Full air flow. Compact

PART NUMBER	SIZE
3103 04 10	4mm X 1/8"
3103 06 10	6mm X 1/8"
3103 06 13	6mm X 1/4"
3103 08 10	8mm X 1/8"
3103 08 13	8mm X 1/4"
3103 10 13	10mm X 1/4"
3103 10 17	10mm X 3/8"
3103 10 21	10mm X 1/2"
3103 12 21	12mm X 1/2"
3103 56 10	1/4 X 1/8"
3103 56 13	1/4 X 1/4"
3103 60 17	3/8 X 3/8"

TEE - MALE RUN



In line connection of 2 tubes at a 90° angle to a threaded port. Excellent resistance to corrosion. Nickel plated brass.

PART NUMBER	SIZE
3603 04 10	4mm X 1/8"
3603 06 10	6mm X 1/8"
3603 06 13	6mm X 1/4"
3603 08 10	8mm X 1/8"
3603 08 13	8mm X 1/4"
3603 10 13	10mm X 1/4"
3603 10 17	10mm X 3/8"
3603 12 17	12mm X 3/8"

TEE - PLUG IN - WITH TAILPIECE



Connection of 2 tubes at a 90° angle with another push-in fitting. Full air flow

PART NUMBER	SIZE
3188 04 00	4mm
3188 04 06	4mm X 6mm
3188 06 00	6mm
3188 06 08	6mm X 8mm
3188 08 00	8mm
3188 08 10	8mm X 10mm
3188 10 00	10mm
3188 10 12	10mm X 12mm
3188 12 00	12mm

TEE - UNEQUAL



Connection at a 90° angle of 3 tubes of unequal diameters. Full air flow. Compact

PART NUMBER	SIZE
3104 04 06	4mm X 6mm
3104 06 04	6mm X 4mm
3104 06 08	6mm X 8mm
3104 08 06	8mm X 6mm
3104 08 10	8mm X 10mm
3104 10 08	10mm X 8mm
3104 10 12	10mm X 12mm
3104 12 10	12mm X 10mm

Y PIECE - MALE



In line connection of pressure or flow supply with 2 tubes to a threaded port. Full air flow

PART NUMBER	SIZE
3158 04 10	4mm X 1/8"
3158 04 13	4mm X 1/4"
3158 04 19	4mm X M5
3158 06 10	6mm X 1/8"
3158 06 13	6mm X 1/4"
3158 06 19	6mm X M5
3158 08 10	8mm X 1/8"
3158 08 13	8mm X 1/4"
3158 08 17	8mm X 3/8"
3158 10 13	10mm X 1/4"
3158 10 17	10mm X 3/8"
3158 10 21	10mm X 1/2"
3158 12 17	12mm X 3/8"
3158 12 21	12mm X 1/2"

Y PIECE - MULTIPLE - PLUG IN



In line connection of 4 tubes, from one inlet. Can be fixed in position by the use of two screws. Full air flow.

PART NUMBER	SIZE
3144 04 04	4mm X 4mm
3144 04 06	4mm X 6mm
3144 06 06	6mm X 6mm
3144 06 08	6mm X 8mm

PUSH-IN FITTINGS

Y PIECE - EQUAL



In line connection of 2 tubes of equal diameter.
Compact.
Full air flow.

PART NUMBER	SIZE
PYE 04 00	4mm
PYE 06 00	6mm
PYE 08 00	8mm
PYE 10 00	10mm
PYE 12 00	12mm

Y PIECE - EQUAL



In line connection of 2 tubes of equal diameters.
Compact
Full air flow

PART NUMBER	SIZE
3140 04 00	4mm
3140 06 00	6mm
3140 08 00	8mm
3140 10 00	10mm
3140 12 00	12mm
3140 56 00	1/4"
3140 60 00	3/8"

Y PIECE - MALE



In line connection of 2 tubes to a threaded port.
Compact
Full air flow

PART NUMBER	SIZE
PYM 04 1/8	4mm X 1/8"
PYM 04 1/4	4mm X 1/4"
PYM 06 1/8	6mm X 1/8"
PYM 06 1/4	6mm X 1/4"
PYM 08 1/8	8mm X 1/8"

Y PIECE - MALE



In line connection of 2 tubes to a threaded port.
Compact
Full air flow

PART NUMBER	SIZE
3148 04 10	4mm X 1/8"
3148 04 13	4mm X 1/4"
3148 06 10	6mm X 1/8"
3148 06 13	6mm X 1/4"
3148 08 10	8mm X 1/8"
3148 08 13	8mm X 1/4"
3148 08 17	8mm X 3/8"
3148 10 13	10mm X 1/4"
3148 10 17	10mm X 3/8"
3148 10 21	10mm X 1/2"
3148 12 17	12mm X 3/8"
3148 12 21	12mm X 1/2"

Y PIECE - UNEQUAL



In line connection of 2 tubes of different diameters.
Compact
Full air flow

PART NUMBER	SIZE
3140 04 06	4mm X 6mm
3140 06 08	6mm X 8mm
3140 08 10	8mm X 10mm
3140 10 12	10mm X 12mm

REFRIGERATED AIR DRYERS

The new RFX Series reliable and innovative non-cycling Refrigerated Air Dryers are an ideal and affordable solution to remove moisture from your compressed air system. The RFX Range of dryers are manufactured based on an innovative, cost-effective design to reduce the potential for damage and downtime created by poorly treated compressed air.

When combined with G Series Pre and Post Filters, you can rest assured that your Compressed Air will be clean, dry and trouble-free. The RFX Range of Refrigerated Dryers are welltested, reliable and with an easy to read digital display, monitoring performance can be done at a glance.

Available in flow rates up to 2473cfm (at referenced conditions)



Hot gas bypass valve (prevents freezing at lower loads)

Integrated Zero Loss electronic drain (standard on RFX0680-RFX2000)

Professional timer operated drain with high reliability (standard on RFX0035-RFX0600)

Integrated air-to-air heat exchanger on all models

Well designed for easy service and access to key components

Controller with digital PDP display and alarm function

Environmentally safe refrigerants: R134A (RFX0035-RFX0065) R410A (RFX0100-RFX0600) R404A (RFX0680-RFX2000)

Aluminum heat exchanger with high thermal exchange and low load losses

PART NUMBER	SIZE
RFX0035	35cfm @ 30° 3/4" Port Size
RFX0045	53cfm @ 30° 1" Port Size
RFX0065	74cfm @ 30° 3/4" Port Size
RFX0100	117cfm @ 30° 1 1/2" Port Size
RFX0135	159cfm @ 30° 1 1/2" Port Size
RFX0170	201cfm @ 30° 1 1/2" Port Size
RFX0215	254cfm @ 30° 2" Port Size
RFX0250	297cfm @ 30° 2" Port Size
RFX0325	381cfm @ 30° 2 1/2° Port Size
RFX0415	487cfm @ 30° 2 1/2" Port Size
RFX0515	604cfm @ 30° 2 1/2"Port Size

SERVICES

Fittings Express Specialises in Airline Installations

We enjoy helping you make your workplace a tidier, cleaner more productive environment and we take great pride in our installation work.

The savings you will make in running costs and man time as well as the flexibility of the system will pay for itself in a very short time.

We use Compressed Air Pipe which is 100% U.V. stabilised, light blue in colour, easily recognised as compressed air and meets Australian Standards (4130)

At Fittings Express we have a 2 fully equipped service / installation vehicles for onsite work.



Fittings Express offers the following Services

INSTALLATIONS

Airlines
Compressors
Dryers
Filtration
Hose Reels

TESTING

Receiver Tanks
Breathing Air Quality
Leak Detection

SERVICING

3 Phase Piston Compressors
Screw Compressors
Filter Element Replacements
Refrigerated Air Dryers

DESIGN

Pneumatic Control Boxes
Factory Airlines

Complete Airline Package

Compressor, Refrigerated Compressed Air Dryer, Vertical Receiver Tank, Repeat Cycle Timer Auto Drain, Pre and Post Filters and Retractable Hose Reel.



Compressed Airline Examples

The examples below show the pipe being installed 12 metres high along the conduit runners. One of the benefits of having an airline installation is the pipe can be run wherever you require.



Design and Build Pneumatic Control Boxes Incorporating PLC's



SILENCERS

COMPACT BUTTON



Used to reduce sound levels when air is vented from a compressed air system.
Compact. Brass

PART NUMBER	SIZE
PSCB 00 M5	M5
PSCB 00 1/8	1/8"
PSCB 00 1/4	1/4"
PSCB 00 3/8	3/8"
PSCB 00 1/2	1/2"
PSCB 00 3/4	3/4"
PSCB 00 1"	1"

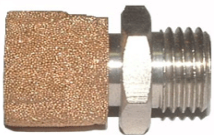
COMPACT BUTTON - STAINLESS STEEL



Used to reduce sound levels when air is vented from a compressed air system.
Stainless steel construction, resistant to aggressive fluids and corrosive environments.

PART NUMBER	SIZE
0682 00 10	1/8"
0682 00 13	1/4"
0682 00 17	3/8"
0682 00 21	1/2"
0682 00 27	3/4"
0682 00 34	1"

FLOW CONTROL EXHAUST - BSPP



Designed to control the flow of exhausted compressed air. Normally mounted on the control valve to control the cylinder rod speed. Brass

PART NUMBER	SIZE
0672 00 10	1/8"
0672 00 13	1/4"
0672 00 17	3/8"
0672 00 21	1/2"

FLOW CONTROL EXHAUST - BSPP



When mounted on the control valve, controls flow of exhaust gases, and therefore, cylinder rod speed. Polyethylene

PART NUMBER	SIZE
0676 00 10	1/8"
0676 00 13	1/4"
0676 00 17	3/8"
0676 00 19	M5
0676 00 21	1/2"

MINI - BSPP



Used to reduce sound levels when air is vented from a compressed air system.
Very compact. Brass

PART NUMBER	SIZE
0677 00 10	1/8"
0677 00 13	1/4"
0677 00 17	3/8"
0677 00 21	1/2"
0677 00 27	3/4"
0677 00 34	1"

POLYETHYLENE - BSPP

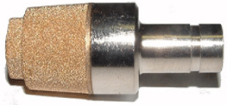


Provides significant noise reduction when air is vented from a compressed air system. Polyethylene

PART NUMBER	SIZE
0674 00 10	1/8"
0674 00 13	1/4"
0674 00 17	3/8"
0674 00 19	M5
0674 00 21	1/2"
0674 00 27	3/4"
0674 00 34	1"

SILENCERS

PUSH IN



Used to reduce sound levels when air is vented from a compressed air system.
Instant connection. Brass

PART NUMBER	SIZE
0671 04 00	4mm
0671 06 00	6mm
0671 08 00	8mm
0671 10 00	10mm
0671 12 00	12mm

SINTERED BRONZE



Used to reduce sound levels when air is vented from a compressed air system.
Small dimensions. Brass

PART NUMBER	SIZE
0670 00 10	1/8"
0670 00 13	1/4"
0670 00 17	3/8"
0670 00 21	1/2"
0670 00 27	3/4"
0670 00 34	1"

SINTERED BRONZE



Offers high density filter surface to reduce sound levels when air is vented from a compressed air system.
Brass. BSPP

PART NUMBER	SIZE
0675 00 10	1/8"
0675 00 13	1/4"
0675 00 17	3/8"
0675 00 19	M5
0675 00 21	1/2"

STAINLESS STEEL

BUTTWELD ELBOW - 45°



PART NUMBER	SIZE
PBEL090C020AB	3/4"

CAP - HEX



PART NUMBER	BSP
SS HEX CAP 1/8"	1/8"
SS HEX CAP 1/4"	1/4"
SS HEX CAP 3/8"	3/8"
SS HEX CAP 1/2"	1/2"
SS HEX CAP 3/4"	3/4"
SS HEX CAP 1"	1"
SS HEX CAP 1 1/4"	1 1/4"
SS HEX CAP 1 1/2"	1 1/2"
SS HEX CAP 2"	2"
SS HEX CAP 2 1/2"	2 1/2"
SS HEX CAP 3"	3"
SS HEX CAP 4"	4"

ELBOW 45° - FEMALE X FEMALE



PART NUMBER	BSP
SS 45 ELBOW 1/8"	1/8"
SS 45 ELBOW 1/4"	1/4"
SS 45 ELBOW 3/8"	3/8"
SS 45 ELBOW 1/2"	1/2"
SS 45 ELBOW 3/4"	3/4"
SS 45 ELBOW 1"	1"
SS 45 ELBOW 1 1/4"	1 1/4"
SS 45 ELBOW 1 1/2"	1 1/2"
SS 45 ELBOW 2"	2"
SS 45 ELBOW 2 1/2"	2 1/2"
SS 45 ELBOW 3"	3"
SS 45 ELBOW 4"	4"

ELBOW 45° - MALE X FEMALE



PART NUMBER	BSP
SS 45 MF ELB 1/4"	1/4"
SS 45 MF ELB 3/8"	3/8"
SS 45 MF ELB 1/2"	1/2"
SS 45 MF ELB 3/4"	3/4"
SS 45 MF ELB 1"	1"
SS 45 MF ELB 1 1/4"	1 1/4"
SS 45 MF ELB 1 1/2"	1 1/2"
SS 45 MF ELB 2"	2"
SS 45 MF ELB 2 1/2"	2 1/2"
SS 45 MF ELB 3"	3"
SS 45 MF ELB 4"	4"

ELBOW - FEMALE



PART NUMBER	BSP
SS ELBOW 1/8"	1/8"
SS ELBOW 1/4"	1/4"
SS ELBOW 3/8"	3/8"
SS ELBOW 1/2"	1/2"
SS ELBOW 3/4"	3/4"
SS ELBOW 1"	1"
SS ELBOW 1 1/4"	1 1/4"
SS ELBOW 1 1/2"	1 1/2"
SS ELBOW 2"	2"
SS ELBOW 2 1/2"	2 1/2"
SS ELBOW 3"	3"
SS ELBOW 4"	4"

STAINLESS STEEL

ELBOW - MALE X FEMALE



PART NUMBER	BSP
SS MF ELB 1/8"	1/8"
SS MF ELB 1/4"	1/4"
SS MF ELB 3/8"	3/8"
SS MF ELB 1/2"	1/2"
SS MF ELB 3/4"	3/4"
SS MF ELB 1"	1"
SS MF ELB 1 1/4"	1 1/4"
SS MF ELB 1 1/2"	1 1/2"
SS MF ELB 2"	2"
SS MF ELB 2 1/2"	2 1/2"
SS MF ELB 3"	3"
SS MF ELB 4"	4"

HOSETAIL - MALE



PART NUMBER	BSP X HOSE
SS H/TAIL 1/8"	1/8" X 6mm
SS H/TAIL 1/4"	1/4" X 8mm
SS H/TAIL 3/8"	3/8" X 10mm
SS H/TAIL 1/2"	1/2" X 15mm
SS H/TAIL 3/4"	3/4" X 20mm
SS H/TAIL 1"	1" X 25mm
SS H/TAIL 1 1/4"	1 1/4" X 32mm
SS H/TAIL 1 1/2"	1 1/2" X 40mm
SS H/TAIL 2"	2" X 50mm
SS H/TAIL 2 1/2"	2 1/2" X 65mm
SS H/TAIL 3"	3" X 80mm
SS H/TAIL 4"	4" X 100mm

HOSETAIL - REDUCING



PART NUMBER	BSP X HOSE
SS R/TAIL 1/2-8mm	1/2" X 8mm
SS R/TAIL 1/2-10mm	1/2" X 10mm
SS R/TAIL 3/4-10mm	3/4" X 10mm
SS R/TAIL 3/4-12mm	3/4" X 12mm
SS R/TAIL 1-12mm	1" X 12mm
SS R/TAIL 1-20mm	1" X 20mm
SS R/TAIL 1 1/4-25mm	1 1/4" X 25mm
SS R/TAIL 1 1/2-25mm	1 1/2" X 25mm
SS R/TAIL 1 1/2-32mm	1 1/2" X 32mm
SS R/TAIL 2-25mm	2" X 25mm
SS R/TAIL 2-32mm	2" X 32mm
SS R/TAIL 2-40mm	2" X 40mm
SS R/TAIL 2 1/2-50mm	2 1/2" X 50mm
SS R/TAIL 3-50mm	3" X 50mm
SS R/TAIL 3-63mm	3" X 63mm
SS R/TAIL 4-76mm	4" X 76mm

NIPPLE - BARREL



PART NUMBER	BSP
SS BARNIPPLE 1/2"	1/2"
SS BARNIPPLE 3/4"	3/4"
SS BARNIPPLE 1"	1"
SS BARNIPPLE 1 1/4"	1 1/4"
SS BARNIPPLE 1 1/2"	1 1/2"
SS BARNIPPLE 2"	2"
SS BARNIPPLE 2 1/2"	2 1/2"
SS BARNIPPLE 3"	3"
SS BARNIPPLE 4"	4"

STAINLESS STEEL

NIPPLE - HEX



PART NUMBER	BSP
SS H/N 1/8"	1/8"
SS H/N 1/4"	1/4"
SS H/N 3/8"	3/8"
SS H/N 1/2"	1/2"
SS H/N 3/4"	3/4"
SS H/N 1"	1"
SS H/N 1 1/4"	1 1/4"
SS H/N 1 1/2"	1 1/2"
SS H/N 2"	2"
SS H/N 2 1/2"	2 1/2"
SS H/N 3"	3"
SS H/N 4"	4"

NIPPLE - TOE



PART NUMBER	BSP
SS TOE 1/8"	1/8"
SS TOE 1/4"	1/4"
SS TOE 3/8"	3/8"
SS TOE 1/2"	1/2"
SS TOE 3/4"	3/4"
SS TOE 1"	1"
SS TOE 1 1/4"	1 1/4"
SS TOE 1 1/2"	1 1/2"
SS TOE 2"	2"
SS TOE 2 1/2"	2 1/2"
SS TOE 3"	3"
SS TOE 4"	4"

NIPPLE - REDUCING



PART NUMBER	BSP X BSP
SS R/N 1/4-1/8"	1/4" X 1/8"
SS R/N 3/8-1/4"	3/8" X 1/4"
SS R/N 1/2-1/4"	1/2" X 1/4"
SS R/N 1/2-3/8"	1/2" X 3/8"
SS R/N 3/4-3/8"	3/4" X 3/8"
SS R/N 3/4-1/2"	3/4" X 1/2"
SS R/N 1-1/2"	1" X 1/2"
SS R/N 1-3/4"	1" X 3/4"
SS R/N 1 1/4-1"	1 1/4" X 1"
SS R/N 1 1/2-1"	1 1/2" X 1"
SS R/N 1 1/2-1 1/4"	1 1/2" X 1 1/4"
SS R/N 2-1"	2" X 1"
SS R/N 2-1 1/4"	2" X 1 1/4"
SS R/N 2-1 1/2"	2" X 1 1/2"
SS R/N 2 1/2-2"	2 1/2" X 2"
SS R/N 3-2"	3" X 2"
SS R/N 3-2 1/2"	3" X 2 1/2"
SS R/N 4-2"	4" X 2"
SS R/N 4-2 1/2"	4" X 2 1/2"
SS R/N 4-3"	4" X 3"

NUT



PART NUMBER	BSP
SS NUTS 1/8"	1/8"
SS NUTS 1/4"	1/4"
SS NUTS 3/8"	3/8"
SS NUTS 1/2"	1/2"
SS NUTS 3/4"	3/4"
SS NUTS 1"	1"
SS NUTS 1 1/4"	1 1/4"
SS NUTS 1 1/2"	1 1/2"
SS NUTS 2"	2"
SS NUTS 2 1/2"	2 1/2"
SS NUTS 3"	3"
SS NUTS 4"	4"

STAINLESS STEEL

PLUG - HEX



PART NUMBER	BSP
SS PLUG 1/8"	1/8"
SS PLUG 1/4"	1/4"
SS PLUG 3/8"	3/8"
SS PLUG 1/2"	1/2"
SS PLUG 3/4"	3/4"
SS PLUG 1"	1"
SS PLUG 1 1/4"	1 1/4"
SS PLUG 1 1/2"	1 1/2"
SS PLUG 2"	2"
SS PLUG 2 1/2"	2 1/2"
SS PLUG 3"	3"
SS PLUG 4"	4"

REDUCING BUSHES



PART NUMBER	BSP
SS R/B 1/4-1/8"	1/4" X 1/8"
SS R/B 3/8-1/4"	3/8" X 1/4"
SS R/B 1/2-1/8"	1/2" X 1/8"
SS R/B 1/2-1/4"	1/2" X 1/4"
SS R/B 1/2-3/8"	1/2" X 3/8"
SS R/B 3/4-1/8"	3/4" X 1/8"
SS R/B 3/4-1/4"	3/4" X 1/4"
SS R/B 3/4-3/8"	3/4" X 3/8"
SS R/B 3/4-1/2"	3/4" X 1/2"
SS R/B 1-1/4"	1" X 1/4"
SS R/B 1-1/2"	1" X 1/2"
SS R/B 1-3/4"	1" X 3/4"
SS R/B 1 1/4-1"	1 1/4" X 1"
SS R/B 1 1/2-3/4"	1 1/2" X 3/4"
SS R/B 1 1/2-1"	1 1/2" X 1"
SS R/B 1 1/2-1 1/4"	1 1/2" X 1 1/4"
SS R/B 2-1/2"	2" X 1/2"
SS R/B 2-3/4"	2" X 3/4"
SS R/B 2-1"	2" X 1"
SS R/B 2-1 1/4"	2" X 1 1/4"
SS R/B 2-1 1/2"	2" X 1 1/2"
SS R/B 2 1/2-2"	2 1/2" X 2"
SS R/B 3-2"	3" X 2"
SS R/B 3-2 1/2"	3" X 2 1/2"
SS R/B 4-2"	4" X 2"
SS R/B 4-2 1/2"	4" X 2 1/2"
SS R/B 4-3"	4" X 3"

SOCKET



PART NUMBER	BSP
SS SOCKET 1/8"	1/8"
SS SOCKET 1/4"	1/4"
SS SOCKET 3/8"	3/8"
SS SOCKET 1/2"	1/2"
SS SOCKET 3/4"	3/4"
SS SOCKET 1"	1"
SS SOCKET 1 1/4"	1 1/4"
SS SOCKET 1 1/2"	1 1/2"
SS SOCKET 2"	2"
SS SOCKET 2 1/2"	2 1/2"
SS SOCKET 3"	3"
SS SOCKET 4"	4"

SOCKET - HALF



PART NUMBER	BSP
SS H/SOCKET 1/8"	1/8"
SS H/SOCKET 1/4"	1/4"
SS H/SOCKET 3/8"	3/8"
SS H/SOCKET 1/2"	1/2"
SS H/SOCKET 3/4"	3/4"
SS H/SOCKET 1"	1"
SS H/SOCKET 1 1/4"	1 1/4"
SS H/SOCKET 1 1/2"	1 1/2"
SS H/SOCKET 2"	2"
SS H/SOCKET 2 1/2"	2 1/2"
SS H/SOCKET 3"	3"
SS H/SOCKET 4"	4"

STAINLESS STEEL

SOCKET - REDUCING



PART NUMBER	BSP X BSP
SS R/SOCKET 3/8-1/4"	3/8" X 1/4"
SS R/SOCKET 1/2-1/8"	1/2" X 1/8"
SS R/SOCKET 1/2-1/4"	1/2" X 1/4"
SS R/SOCKET 1/2-3/8"	1/2" X 3/8"
SS R/SOCKET 3/4-3/8"	3/4" X 3/8"
SS R/SOCKET 3/4-1/2"	3/4" X 1/2"
SS R/SOCKET 1-1/2"	1" X 1/2"
SS R/SOCKET 1-3/4"	1" X 3/4"
SS R/SOCKET 1 1/4-1"	1 1/4" X 1"
SS R/SOCKET 1 1/2-1"	1 1/2" X 1"
SS R/SOCKET 1 1/2-1 1/4"	1 1/2" X 1 1/4"
SS R/SOCKET 2-1"	2" X 1"
SS R/SOCKET 2-1 1/4"	2" X 1 1/4"
SS R/SOCKET 2-1 1/2"	2" X 1 1/2"
SS R/SOCKET 2 1/2-2"	2 1/2" X 2"
SS R/SOCKET 3-2"	3" X 2"
SS R/SOCKET 4-3"	4" X 3"

TEE - REDUCING



PART NUMBER	BSP X BSP
SS R/TEE 1/4-1/8"	1/4" X 1/8"
SS R/TEE 3/8-1/4"	3/8" X 1/4"
SS R/TEE 1/2-1/4"	1/2" X 1/4"
SS R/TEE 1/2-3/8"	1/2" X 3/8"
SS R/TEE 3/4-3/8"	3/4" X 3/8"
SS R/TEE 3/4-1/2"	3/4" X 1/2"
SS R/TEE 1-1/2"	1" X 1/2"
SS R/TEE 1-3/4"	1" X 3/4"
SS R/TEE 1 1/4-1"	1 1/4" X 1"
SS R/TEE 1 1/2-1"	1 1/2" X 1"
SS R/TEE 2"-1"	2" X 1"
SS R/TEE 2-1 1/4"	2" X 1 1/4"
SS R/TEE 2-1 1/2"	2" X 1 1/2"

TEE - FEMALE



PART NUMBER	BSP
SS E/TEE 1/8"	1/8"
SS E/TEE 1/4"	1/4"
SS E/TEE 3/8"	3/8"
SS E/TEE 1/2"	1/2"
SS E/TEE 3/4"	3/4"
SS E/TEE 1"	1"
SS E/TEE 1 1/4"	1 1/4"
SS E/TEE 1 1/2"	1 1/2"
SS E/TEE 2"	2"
SS E/TEE 2 1/2"	2 1/2"
SS E/TEE 3"	3"
SS E/TEE 4"	4"

UNION



PART NUMBER	BSP
SS UNION 3/8"	3/8"
SS UNION 1/2"	1/2"
SS UNION 3/4"	3/4"
SS UNION 1"	1"
SS UNION 1 1/4"	1 1/4"
SS UNION 1 1/2"	1 1/2"
SS UNION 2"	2"
SS UNION 2 1/2"	2 1/2"
SS UNION 3"	3"
SS UNION 4"	4"

STAINLESS STEEL

UNION - MALE X FEMALE



PART NUMBER	BSP
SS M/F UNION 1/8"	1/8"
SS M/F UNION 1/4"	1/4"
SS M/F UNION 3/8"	3/8"
SS M/F UNION 1/2"	1/2"
SS M/F UNION 3/4"	3/4"
SS M/F UNION 1"	1"
SS M/F UNION 1 1/4"	1 1/4"
SS M/F UNION 1 1/2"	1 1/2"
SS M/F UNION 2"	2"
SS M/F UNION 2 1/2"	2 1/2"
SS M/F UNION 3"	3"
SS M/F UNION 4"	4"

TYRE ACCESSORIES

COMMAND AIR TYRE INFLATOR



Inflate/Deflate lever
Swivel hold on chuck
Rubber impact bumper
0-160 psi
0-110kPa

PART NUMBER

171.112

DIAL GAUGE TYRE INFLATOR



Units of measure: bar, psi
Accuracy ± 0.2 psi
One button operation
Includes Nitto equiv adaptor
3 functions: Inflate, deflate
and measure pressure

Inflation range:

0-12 bar
0-174 psi

PART NUMBER

11.0534

DIGITAL AUTOMATIC TYRE INFLATOR



Aluminium die cast housing
Mechanical anti-vandal buttons
Accuracy ± 0.3 psi
Flat tyre function

IP66 rated for indoor and outdoor use

Units of measure: bar, psi, kPa, kg/cm²

Large backlit LCD display

Comprehensive diagnostics and error reporting

Inflates accurately with hoses up to 50m long

Over pressure function

Includes Nitto equivalent adaptor and 8 metre
air hose with clip on chuck

Inflation range: 0.5-10 bar

0-145 psi
0-1000 kPa
0-10 kg/cm²

PART NUMBER

11.0545

DIGITAL TYRE INFLATOR



Aluminium die cast body with
impact rubber sleeve.
Backlit LCD display
90 second auto off
Accuracy ± 0.2 psi

Units of measure: bar, psi, kPa, kgF

Powered by a CR2450 flat battery (included)

Inflation range: 0-12 bar

0-174 psi
0-1200 kPa
0-12 kgF

One button operation

3 functions: Inflate, deflate & measure pressure

Includes Nitto equivalent adaptor

PART NUMBER

11.0523

DUAL HEAD - TYRE INFLATOR



150mm long

Deluxe

1/4" Female Inlet

NOTE: Only use the non-sealing type with
tyre inflation gauges

PART NUMBER

DESCRIPTION

06-TC530D

Sealing

06-TC530D

Sealing - Deluxe

06-TC530NS

Non-Sealing

TANK VALVE



1/8" BSP thread

Other end is a normal tyre
valve complete with cap

PART NUMBER

SIZE

06-TV02

1/8"

TYRE ACCESSORIES

TYRE CHUCK - CLIP ON



Female
Sealing

PART NUMBER	SIZE
06-TC531	1/4"

TYRE CHUCK - HOLD ON



Female
Sealing

PART NUMBER	SIZE
06-TC528	1/4"

TYRE CHUCK - STRAIGHT CLIP ON



Female
7mm barb for 1/4 or 5/16" hose

PART NUMBER	DESCRIPTION
06-TC8182	non-sealing

TYRE INFLATOR WITH GAUGE



3 in 1
Comes with gauge
10-200PSI/1379KPA

PART NUMBER	DESCRIPTION
06-TC6002	3 in 1

VALVES - MECHANICAL

FOOT PEDAL



1/4"
2 Position
Spring return

PART NUMBER	PORTS
PFP-3 1/4	3
PFP-4 1/4	4

FOOT PEDAL - GUARD



5 Ports
2 Position
Spring return

PART NUMBER	SIZE
PFP-G 1/4	1/4"

HAND VALVE - 2 POSITION



2 Position
4 Port

PART NUMBER	PORTS
PHV2 1/4	1/4"
PHV2 3/8	3/8"
PHV2 1/2	1/2"
CLI1259S40	PANEL NUT

HAND VALVE - 3 POSITION



3 Position
4 Port

PART NUMBER	PORTS
PHV3 1/4	1/4"
PHV3 3/8	3/8"
PHV3 1/2	1/2"

LEVER VALVE - 1/8"



Operating pressure: -0.9 - 10bar
Body: Aluminium
Spool: Stainless steel
Seals: NBR
Flow rate: 700 NI/min

PART NUMBER	DESCRIPTION
338-900	3/2 Detent NC
338-905	3/2 Spring NC
358-900	5/2 Detent
358-905	5/2 Spring Return
368-900	5/3 Detent CC
368-905	5/3 Spring CC
378-900	5/3 Detent OC
378-905	5/3 Spring OC

LEVER VALVE - 1/4"



Operating pressure: -0.9 - 10bar
Body: Aluminium
Spool: Stainless steel
Seals: NBR
Flow rate: 1250 NI/min

PART NUMBER	DESCRIPTION
434-905	3/2 Spring NC
454-900	5/2 Detent
454-905	5/2 Spring Return
464-900	5/3 Detent CC
464-905	5/3 Spring CC
474-900	5/3 Detent OC
474-905	5/3 Spring OC

PALM BUTTON



2 Position
3 Ports
Temp: -5 - 60°C

PART NUMBER	SIZE
PPB-PB 1/8	1/8"

PALM BUTTON - EMERGENCY STOP



2 Position
3 Ports
Temp: -5 - 60°C

PART NUMBER	SIZE
PPB-EB 1/8	1/8"

VALVES - MECHANICAL

PUSH BUTTON - FLUSH



2 Position
3 Ports
Temp: -5 - 60°C

PART NUMBER	SIZE
PPB-PP 1/8	1/8"

PUSH/PULL - 1/8"



Operating pressure: -0.9 - 10bar
Body: Aluminium
Spool: Stainless steel
Seals: NBR
Flow rate: 700 NI/min

PART NUMBER	DESCRIPTION
338-910	3/2 Detent NC
338-915	3/2 Spring NC
358-910	5/2 Detent
358-915	5/2 Spring Return

ROLLER LEVER VALVE - 1/8"



2 Position
3 Ports
Temp: -5 - 60°C

PART NUMBER	SIZE
PRL 1/8	1/8"

ROLLER LEVER VALVE - 1/8"



Operating pressure: 0.9 - 10bar
Actuating force = 15N
Body: Aluminium
Plunger: OT58 brass
Seals: NBR
Flow rate: 700 NI/min

PART NUMBER	DESCRIPTION
338-955	3/2 Spring NC

ROLLER LEVER VALVE - 3/2



Operating pressure: 2 - 8bar
Actuating force @ 6 bar = 4N
Body: Aluminium
Plunger: OT58 brass
Seals: NBR
Flow rate: 60 NI/min

PART NUMBER	DESCRIPTION
234-955	4mm Spring NC
235-955	M5 Spring NC

SHUT OFF VALVE



Safety Lock
Normally Closed
Working Pressure: 0.8-1mpa

PART NUMBER	DESCRIPTION
PSHUT 1/2	1/2"
PSHUT 3/4	3/4"
PSHUT 1	1"

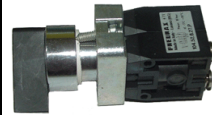
TWIST SELECTOR



2 Position
3 Ports
Temp: -5 - 60°C

PART NUMBER	SIZE
PPB-TB 1/8	1/8"

TWIST SELECTOR



Stable rear connection
Switch long lever

PART NUMBER	DESCRIPTION
104.52.6.27.P	5/2
104.53.32.6.27.1P	5/3

VALVES - MISCELLANEOUS

AXIAL - BSPP



Normally closed double female axial valve for remote control of circuits

PART NUMBER	SIZE
4202 10 17 20	3/8"
4202 25 34 20	1"
4202 50 48 20	2"

BACK PRESSURE SENSOR - BSPP



With push-in connection, BSP parallel thread. Compact, pneumatic or electronic exit, can be assembled on cylinder or control valves.

PART NUMBER	SIZE
7818 04 10	4mm x 1/8"
7818 04 13	4mm x 1/4"
7818 04 17	4mm x 3/8"
7818 04 21	4mm x 1/2"

BASIC LOGIC VALVE (NOT) - SERIES 2L



Operating pressure: 2 - 10bar
Operating temp: 0°C - 8 bar
Body: Aluminium
Plunger: OT58 brass
Seals: NBR
Flow rate: 70 NI/min

PART NUMBER	SIZE
2LT-SB4-B	4mm

BASIC LOGIC VALVE (OR) - SERIES 2L



Operating pressure: 2 - 10bar
Operating temp: 0°C - 8 bar
Body: Aluminium
Plunger: OT58 brass
Seals: NBR
Flow rate: 70 NI/min

PART NUMBER	SIZE
2LR-SB4-B	4mm

BLOCK FITTING - BSPP



Push in connection. Strong construction and reliability. Body in treated brass, excellent resistance to aggressive environments.

PART NUMBER	SIZE
7880 06 13	6mm X 1/4"
7880 08 13	8mm X 1/4"

BUTTERFLY VALVES - ACTUATED



Body: Cast iron
Liner: EPDM
Disc: CF8M SS
Stem: Stainless steel 316
Stem seal: Nitrile
Stem bush: Delrin
Circlip: Carbon steel

Retaining washer: Stainless steel
Applications include water, air, vacuum and general industrial application
Double acting, pneumatic actuated

PART NUMBER	SIZE
BFK50-DA-E	2"
BFK80-DA-E	3"
BFK100-DA-E	4"
BFK150-DA-E	6"

CHECK VALVE - MINI



Body: Nickel plated brass
Spring: 1/8" Stainless Steel
Working temp: -5°C to 70°C

Working pressure @ 20°C 1000kps - 145psi
Suitable for air, water and oils.

NBR: Working Temp: -5°C to 70°C
Min. operating back press. to seal: 14.22psi/98kpa
VITON: Working Temp: -5°C to 200°C
Min. operating back press. to seal: 43psi/322kpa

PART NUMBER	SIZE
23-MCV02	1/8" - NBR
23-MCV02V	1/8" - VITON
23-MCV04	1/4" - NBR
23-MCV04V	1/4" - VITON
23-MCV06	3/8" - NBR
23-MCV06V	3/8" - VITON
23-MCV08	1/2" - NBR
23-MCV08V	1/2" - VITON

VALVES - MISCELLANEOUS

CHECK VALVE - VALSTOP HEAVY DUTY



Body: Brass
Jumper: Ultem
Jumper Guide: Nylon
30% glass filled
Seat: NBR or Viton
NBR = Nitrilic Butadien Rubber
Spring: 302 Stainless Steel
Working Temperature NBR: -20°C to 80°C
Working Temperature Viton: -20°C to 135°C

PART NUMBER	DESCRIPTION
23-CV04	1/4" NBR
23-CV04V	1/4" Viton
23-CV06	3/8" NBR
23-CV06V	3/8" Viton
23-CV08	1/2" NBR
23-CV12	3/4" NBR
23-CV16	1" NBR
WORKING PRESSURE @ 20°C	
23-CV04	4800KPA 570PSI
23-CV04V	4800KPA 570PSI
23-CV06	4800KPA 570PSI
23-CV06V	4800KPA 570PSI
23-CV08	4800KPA 570PSI
23-CV12	3500KPA 570PSI
23-CV16	3000KPA 430PSI

DUMP VALVE - LOCKABLE



Operating pressure: 2 ÷ 10bar
Operating temp: 0°C ÷ 50°C
3/2 Way

PART NUMBER	PORT SIZE - DESIGN
MC202-V01	1/2" - Manual Command
MC202-V16	1/2" - Electropneumatic
MC238-V01	3/8" - Manual Command

NON RETURN - IN LINE



Allows air to pass in one direction while blocking flow in the other direction. Perfect sealing, compact & light weight

PART NUMBER	SIZE
7996 06 00	6mm
7996 08 00	8mm
7996 10 00	10mm
7996 12 00	12mm

NON RETURN - MALE - BSPT



Allows air to pass in one direction while blocking flow in the other direction. Perfect sealing, compact & light weight

PART NUMBER	SIZE
7995 08 13	8mm X 1/4"

PLUNGER VALVE - M5



Operating pressure: 2 - 8bar
Body: Aluminium
Plunger: OT58 brass
Seals: NBR
Flow rate: 60 NI/min

PART NUMBER	DESCRIPTION
235-945	3/2 Spring NC

POPPET VALVE - MALE X FEM - SERIES A



Inlet M5 x Outlet 1/8"
Body: Nickel plated brass
Seals: NBR
Working temp: 0 - 60°C
(with dry air -20°C)

PART NUMBER	DESCRIPTION
A331-4C2	3/2 Spring NC

POPPET VALVE - 1/8" - SERIES A



Body: Nickel plated brass
Seals: NBR
Working temp: 0 - 60°C
(with dry air -20°C)

PART NUMBER	DESCRIPTION
A321-1C2	2/2 Spring NC

POPPET VALVE - 1/8" - SERIES A



Body: Nickel plated brass
Seals: NBR
Working temp: 0 - 60°C
(with dry air -20°C)

PART NUMBER	DESCRIPTION
A331-1C2	3/2 Spring NC

VALVES - MISCELLANEOUS

PRESSURE RELIEF VALVE - ADJUSTABLE



PART NUMBER	SIZE
04-PRV10604	1/4"
04-PRV10606	3/8"
04-PRV10608	1/2"

SAFETY RELEASE VALVE - MODEL ST



Standard safety valve for small air compressor systems. Size is compact, flow capacities are high. Resilient silicone rubber pad insures valve is bubble-tight to within 10% of set pressure. Brass construction with zinc plated piano wire spring.

PART NUMBER	SIZE
4012200	1/4"

QUICK EXHAUST VALVE



Quick exhaust valves are used to increase the speed of cylinders for rapid depressurisation of tanks containing compressed air

PART NUMBER	SIZE
VSC 588-1/8"	1/8"
VSC 544-1/4"	1/4"
VSC 522-1/2"	1/2"

SAFETY RELEASE VALVE - MODEL SW



Model "SW" is the highest capacity ASME safety valve. Unique O-ring seal insures valve is bubble-tight to within 10% of set pressure. Brass construction with stainless steel springs.

PART NUMBER	SIZE
4014949	1"

SAFETY RELEASE VALVE - MODEL SB



Model "SB" safety valves offer Control Devices value to users of high capacity ASME safety valves. Unique O-ring seal insures valve is bubble-tight to within 10% of set pressure. Brass construction with stainless steel springs.

PART NUMBER	SIZE
4014930	3/4"

SLEEVE - DOUBLE FEMALE - BSPP



Compact and light weight may be used to effect immediate isolation of the air line by venting the system to atmosphere.

PART NUMBER	SIZE
0669 07 13	1/4"
0669 14 21	1/2"

SAFETY RELEASE VALVE - MODEL SF



Designed for systems where large flow capacities are needed. Resilient pad insures valve is bubble-tight to within 10% of set pressure. Brass construction with zinc plated piano wire spring and a rubber seal.

PART NUMBER	SIZE
4013200	1/2"

VALVES - PILOT

DOUBLE - 3/2 - DETENT - NORMALLY CLOSED



Double
Body: Aluminium
Spool: Stainless steel
Seals: NBR
Flow rate: 700 NI/min
Differential
Detent NC

PART NUMBER	SIZE
438-34	1/8"

DOUBLE - 5/2



Air
Working Pressure: 0.15 - 0.8Mpa
Medium Temp: -5 - 60°C
Operating Method: Internally
Piloted

PART NUMBER	SIZE
PPVD 1/8	1/8"
PPVD 1/4	1/4"
PPVD 3/8	3/8"
PPVD 1/2	1/2"

DOUBLE - 5/2



Double
Body: Aluminium
Spool: Stainless steel
Seals: NBR
Flow rate: 700 NI/min

PART NUMBER	SIZE
358-033	1/8"

DOUBLE - 5/2



Double
Body: Aluminium
Spool: Stainless steel
Seals: NBR
Flow rate: 1250 NI/min

PART NUMBER	SIZE
454-33	1/4"

DOUBLE - 5/2



Double
Body: Aluminium
Spool: Stainless steel
Seals: NBR PU
Flow rate: 2500 NI/min

PART NUMBER	SIZE
452C-33	1/2"

DOUBLE - 5/2 - SPRING RETURN



Double
Body: Aluminium
Spool: Stainless steel
Seals: NBR
M5 Pilot Ports
Spring Return

PART NUMBER	SIZE
354-033	1/4"

DOUBLE - 5/2 - SPRING RETURN



Single
Series 9
Operating press: Max 10 bar
Nominal press: 6 bar
Operating temp: 0 - 60°C
(with dry air at -20°C)
Flow rate: 4350 NI/min

PART NUMBER	SIZE
953-000-33	1/2"

DOUBLE - 5/3 - CLOSED CENTRE



Air
Pressure range: 0.2 - 0.8Mpa
Medium Temp: -5 - 60°C
Operating method: Direct action
Maximum Action Frequency: 5cycles/sec

PART NUMBER	SIZE
PPVD-3C 1/8	1/8"
PPVD-3C 1/4	1/4"
PPVD-3C 3/8	3/8"
PPVD-3C 1/2	1/2"

VALVES - PILOT

DOUBLE - 5/3 - SPRING - CLOSED CENTRE



Double
Body: Aluminium
Spool: Stainless steel
Seals: NBR
Flow rate: 700 NI/min

PART NUMBER	SIZE
368-033	1/8"

DOUBLE - 5/3 - SPRING - CLOSED CENTRE



Double
Body: Aluminium
Spool: Stainless steel
Seals: NBR
M5 Pilot Ports

PART NUMBER	SIZE
364-033	1/4"

DOUBLE - 5/3 - SPRING - CLOSED CENTRE



Single
Series 9
Operating press: Max 10 bar
Nominal press: 6 bar
Operating temp: 0 - 60°C
(with dry air at -20°C)
Flow rate: 4350 NI/min

PART NUMBER	SIZE
963-000-33	1/2"

DOUBLE - 5/3 - SPRING - OPEN CENTRE



Double
Body: Aluminium
Spool: Stainless steel
Seals: NBR
Flow rate: 700 NI/min

PART NUMBER	SIZE
378-033	1/8"

DOUBLE - 5/3 - SPRING - OPEN CENTRE



Single
Series 9
Operating press: Max 10 bar
Nominal press: 6 bar
Operating temp: 0 - 60°C
(with dry air at -20°C)
Flow rate: 4350 NI/min

PART NUMBER	SIZE
973-000-33	1/2"

SINGLE - 3/2 - SPRING - NORMALLY CLOSED



Single
Body: Aluminium
Spool: Stainless steel
Seals: NBR
Flow rate: 700 NI/min

PART NUMBER	SIZE
338-035	1/8"

SINGLE - 3/2 - SPRING - NORMALLY CLOSED



Single
Body: Aluminium
Spool: Stainless steel
Seals: NBR
Flow rate: 1300 NI/min

PART NUMBER	SIZE
334-035	1/4"

SINGLE - 5/2



Air
Pressure range: 0.15 - 0.8Mpa
Medium Temp: -5 - 60°C

PART NUMBER	SIZE
PPV 1/8	1/8"
PPV 1/4	1/4"
PPV 3/8	3/8"
PPV 1/2	1/2"

VALVES - PILOT

SINGLE - 5/2 - SPRING RETURN



Single
Body: Aluminium
Spool: Stainless steel
Seals: NBR
Flow rate: 700 NI/min

PART NUMBER	SIZE
358-035	1/8"

SINGLE - 5/2 - SPRING RETURN



Single
Body: Aluminium
Spool: Stainless steel
Seals: NBR
Flow rate: 1300 NI/min

PART NUMBER	SIZE
354-035	1/4"

SINGLE - 5/2 - SPRING RETURN



Single
Body: Aluminium
Spool: Stainless steel
Seals: NBR PU
Flow rate: 2500 NI/min

PART NUMBER	SIZE
452C-35	1/2"

SINGLE - 5/2 - SPRING RETURN



Single
Series 9
Operating press: Max 10 bar
Nominal press: 6 bar
Operating temp: 0 - 60°C
(with dry air at -20°C)
Flow rate: 4350 NI/min

PART NUMBER	SIZE
953-000-35	1/2"

VALVES - SOLENOID

2/2 - NORMALLY CLOSED



Fluid: Air, Inert Gas, Water
 Pressure range: 0.15 - 0.8Mpa
 Medium Temp: -5 - 60°C
 Lubrication: Not required
 Operating Pressure: -1 to 10bar
 Max Acton Freq: 5 cycles/sec
 Flow rate: 600 L/min (at 5 bar)

PART NUMBER	SIZE
PSVM 2.2 1/8"	1/8"

2/2 - NORMALLY CLOSED



Air, Water or Oil
 Pressure range: 0 - 0.8Mpa
 Medium Temp: -10 - 60°C
 Do not freeze
 Operating method: Film Pilot

Minimum action time: 0.05 sec

NOMINAL DIAMETER (MM)

1/2" & 3/4" = 20 MM 1" = 25 MM
 1 1/4" & 1 1/2" = 37 MM 2" = 50 MM

PART NUMBER	SIZE & VOLTAGE
PSV BR-24 1/2"	1/2" - 24V DC
PSV BR-24 3/4"	3/4" - 24V DC
PSV BR-24 1"	1" - 24V DC
PSV BR-24 1 1/4"	1 1/4" - 24V DC
PSV BR-24 1 1/2"	1 1/2" - 24V DC
PSV BR-24 2"	2" - 24V DC
PSV BR-220 1/2"	1/2" - 220 V AC
PSV BR-220 3/4"	3/4" - 220V AC
PSV BR-220 1"	1" - 220V AC
PSV BR-220 1 1/4"	1 1/4" - 220V AC

2/2 - NORMALLY CLOSED



Normally Closed
 Differential solenoid valve
 with excellent flow rates and
 pressure rating.

Nitrile - Inert fluids and air

PART NUMBER	SIZE & VOLTAGE
B35-4-10-8N-1	1/2" 24V DC
B35-4-14-8N-1	1/2" 24V DC
B35-5-20-8N	3/4" 24V DC
B35-6-20-8N-1	1" 24V DC
B35-3-10-1N-1	3/8" 240V AC
B35-4-10-1N-1	1/2" 240V AC
B35-6-20-1N-1	1" 240V DC

2/2 - NORMALLY CLOSED

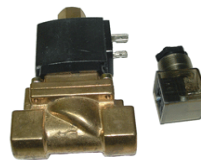


Normally Closed
 A direct acting valve suitable
 for low pressure or zero head
 head applications.

Viton - Hydrocarbons, fuel oils, diesel petrol etc

PART NUMBER	SIZE & VOLTAGE
B55-2-5-7V	1/4" 12V DC
B55-4-6-8V	1/2" 24V DC

2/2 - NORMALLY OPENED



Normally Opened
 Differential solenoid valve
 with excellent flow rates and
 pressure rating.

Nitrile - Inert fluids and air

PART NUMBER	SIZE & VOLTAGE
B36-2-14-1N-1	1/4" 240V AC

3/2 - NORMALLY CLOSED



Fluid: Air, Inert Gas, Water
 Pressure range: 0.15 - 0.8Mpa
 Medium Temp: -5 - 60°C
 Lubrication: Not required
 Operating Pressure: -1 to 10bar
 Max Acton Freq: 5 cycles/sec

Flow rate: 600 L/min (at 5 bar)

PART NUMBER	SIZE
PSVM 3.2 1/8"	1/8"

COILS - CAMOZZI



Coils to suit solenoid valves
 Dimensions 22 x 22mm
 Insulation Class H (180°)

PART NUMBER	VOLTAGE
G72	12V DC
G77	24V DC
G7H	24V AC
G7J	240V AC
G7K	110V AC

VALVES - SOLENOID

CONNECTOR FOR CAMOZZI COILS



DIN Connector

PART NUMBER	DESCRIPTION
122-800	Standard

COIL & CONNECTOR - PSI



PART NUMBER	VOLTAGE
PC 12V DC	12V DC
PCS 12V DC	12V DC SMALL
PC 24V DC	24V DC
PCS 24V DC	24V DC SMALL
PC 240V AC	240V AC

DOUBLE - 5/2



Double
Operating pressure: 1.5 - 10bar
Spool: Stainless Steel
Seals: NBR
Body: Aluminium
Flow rate: 700 NI/min

PART NUMBER	SIZE
358-011-02	1/8"

DOUBLE - 5/2



Double
Operating pressure: 2.5 - 10bar
Spool: Stainless Steel
Seals: NBR
Body: Aluminium
Flow rate: 1300 NI/min

PART NUMBER	SIZE
354-011-02	1/4"

DOUBLE - 5/2



Air - Inert Gas - Water
Pressure range: 0.15 - 0.8Mpa
Medium Temp: -5 - 60°C
Lubrication: Not Required
Operating pressure: -1 to 10bar
Maximum Action Frequency: 5 cycles/sec
Flow Rate (Air): 1/8" port = 600 L/min
1/4" port = 1000 L/min

PART NUMBER	SIZE
PSVD 5.2 1/8"	1/8"
PSVD 5.2 1/4"	1/4"

DOUBLE - 5/3 - SPRING - CLOSED CENTRE



Double
Operating pressure: 2 - 10bar
Spool: Stainless Steel
Seals: NBR
Body: Aluminium
Flow rate: 700 NI/min

PART NUMBER	SIZE
368-011-02	1/8"

DOUBLE - 5/3 - NORMALLY CLOSED



Air - Inert Gas - Water
Pressure range: 0.15 - 0.8Mpa
Medium Temp: -5 - 60°C
Lubrication: Not Required
Operating pressure: -1 to 10bar
Maximum Action Frequency: 3 cycles/sec
Flow Rate (Air): 1/8" port = 600 L/min
1/4" port = 1000 L/min

PART NUMBER	DESCRIPTION
PSVD 5.3 1/8"	1/8"
PSVD 5.3 1/4"	1/4"

DOUBLE - 5/3 - SPRING - OPEN CENTRE



Double
Operating pressure: 2 - 10bar
Spool: Stainless Steel
Seals: NBR
Body: Aluminium
Flow rate: 700 NI/min

PART NUMBER	SIZE
378-011-02	1/8"

VALVES - SOLENOID

DOUBLE - 5/3 - SPRING - CLOSED CENTRE



Double
Operating pressure: 2 - 10bar
Spool: Stainless Steel
Seals: NBR
Body: Aluminium
Flow rate: 1200 NI/min

PART NUMBER	SIZE
364-011-02	1/8"

DOUBLE - 5/3 - SPRING - OPEN CENTRE



Double
Operating pressure: 2 - 10bar
Spool: Stainless Steel
Seals: NBR
Body: Aluminium
Flow rate: 1200 NI/min

PART NUMBER	SIZE
374-011-02	1/8"

SINGLE - 3/2 - NORMALLY CLOSED



Air
Pressure range: 0.15 - 0.8Mpa
Medium Temp: -5 - 55°C
Lubrication: Not Required
Operating pressure: -1 to 10bar
Maximum Action Frequency: 3 cycles/sec
Flow Rate (Air): 1/8" port = 600 L/min
1/4" port = 1000 L/min

PART NUMBER	SIZE
PSV 3.2 1/8"	1/8"
PSV 3.2 1/4"	1/4"

SINGLE - 3/2 - SPRING - NORMALLY CLOSED



Single
Operating pressure: 2.5 - 10bar
Spool: Stainless Steel
Seals: NBR
Body: Aluminium
Flow rate: 1300 NI/min

PART NUMBER	SIZE
334-015-02	1/4"

SINGLE - 3/2 - SPRING - NORMALLY OPEN



Single
Operating pressure: 2.5 - 10bar
Spool: Stainless Steel
Seals: NBR
Body: Aluminium
Flow rate: 1300 NI/min

PART NUMBER	SIZE
344-015-02	1/4"

SINGLE - 5/2 - SPRING RETURN



Single
Operating pressure: 2.5 - 10bar
Spool: Stainless Steel
Seals: NBR
Body: Aluminium
Flow rate: 1300 NI/min

PART NUMBER	SIZE
354-015-02	1/4"

SINGLE - 3/2 - SPRNG - NORMALLY CLOSED



Single
Operating pressure: 2.5 - 10bar
Spool: Stainless Steel
Seals: NBR
Body: Aluminium
Flow rate: 700 NI/min

PART NUMBER	SIZE
338-015-02	1/8"

SINGLE - 3/2 - SPRING - NORMALLY OPEN



Single
Operating pressure: 2.5 - 10bar
Spool: Stainless Steel
Seals: NBR
Body: Aluminium
Flow rate: 700 NI/min

PART NUMBER	SIZE
348-015-02	1/8"

VALVES - SOLENOID

SINGLE - 5/2 - NORMALLY CLOSED



Air/Inert Gas/Water
 Medium Temp: -5 - 60°C
 Lubrication: Not Required
 Operating pressure: -1 to 10bar
 Flow Rate (Air):
 1/8" port = 600 L/min (at 5.5 bar)
 1/4" port = 1000 L/min (at 5.5 bar)
 3/8" port = 2100 L/min (at 5.5 bar)
 1/2" port = 3500 L/min (at 5.5 bar)

Maximum Action Frequency: 5 cycles/sec

PART NUMBER	SIZE
PSV 5.2 1/8"	1/8"
PSV 5.2 1/4"	1/4"
PSV 5.2 3/8"	3/8"
PSV 5.2 1/2"	1/2"

SINGLE - 5/2 - SERIES 9 - ISO 3



Single
 Operating press: Max 10 bar
 Nominal press: 6 bar
 Operating temp: 0 - 60°C
 (with dry air at -20°C)
 Flow rate: 4350 NI/min

PART NUMBER	SIZE
953-000-P15-23	1/8"

SINGLE - 5/2 - SPRING RETURN



Single
 Operating pressure: 2.5 - 10bar
 Spool: Stainless Steel
 Seals: NBR
 Body: Aluminium
 Flow rate: 700 NI/min

PART NUMBER	SIZE
358-015-02	1/8"

VERTICAL AIR RECEIVERS

We offer a popular range of vertical air receivers that are specifically designed for use in industrial compressed air systems.

Designed, manufactured and tested in accordance with Australian Standard AS 1210-2010.

Manufacturer's Data Report provided in accordance with Australian Standard AS 4458-1997.

WH&S Registered Design approved for workplace use in all Australian States and Territories.

Industry preferred socket sizes and placement. Reinforced vessel support attachments.

External surfaces are abrasive blast cleaned, primed, finish coated in two pack polyurethane paint and then oven dried.

Blue external colour (similar to Dulux® Process Blue) indicates compressed air content in accordance with Australian Standard AS 1345.



PART NUMBER	SIZE
FSV150-1620	150L 191psi 390 X 1700 - 80kg
FSV330-1215	330L 175psi 490 X 2210 - 152Kg
FSV530-1215	530L 185psi 640 X 2140 - 233Kg
FSV820-1220	820L 167psi 780 X 2215 - 390kg
FSV1240-1100	1240L 150psi 975 X 2213 - 552kg
NN 2021-400	TOUCH UP PAINT

Pressure Vessel Inspections

Fittings Express are now fully equipped to inspect your Receiver Tanks

Workcover requires all compressed air receivers with a capacity of 100 Mpa.L or greater to be regularly inspected to ensure that they meet or exceed AS 3788

Please call our office to arrange an inspection on (07) 3881 0883