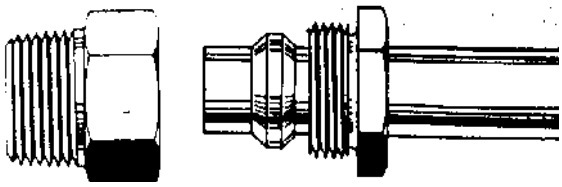
INTERNAL COMPRESSION FITTINGS. (Category 5)

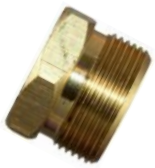
TUBE: Copper, Aluminium, Bundy,Nylon(with spigot for high pressure).
PRESSURE: Medium pressure ratings around 3500kpa/500psi decreasing as tube sizes increase and depending on the medium.
TEMPERATURE: 0ºC to 120ºC
TYPICAL USES: Airlines, Oil/Petrol lines, water lines.





#100 Universal Olive

Code	Tube
01100-02	1/8
01100-03	3/16
01100-04	1/4
01100-05	5/16
01100-06	3/8
01100-08	1/2
01100-10	5/8
01100-12	3/4
32-M.10004	4mm
32-M.10006	6mm



Z2 Tube Nut

Code	Tube	Thread
05-002-02	1/8	9/32x26
05-002-03	3/16	3/8x24
05-002-04	1/4	7/16x24
05-002-05	5/16	1/2x24
05-002-06	3/8	9/16x24
05-002-08	1/2	3/4x24
05-002-10	5/8	7/8x20
05-002-12	3/4	1.025x18
05-302-04	4mm	M8x1
05-302-06	6mm	M10x1



Z4 Double Union

Code	Tube
05-004-02	1/8
05-004-03	3/16
05-004-04	1/4
05-004-05	5/16
05-004-06	3/8
05-004-08	1/2
05-004-10	5/8
05-004-12	3/4
05-304-04	4mm
05-304-06	6mm



Z3 Male Connector

Code	Tube	Thread
05-003-0202	1/8	1/8 BSPT
05-003-0204	1/8	1/4 BSPT
05-003-0302	3/16	1/8 BSPT
05-003-0304	3/16	1/4 BSPT
05-003-0402	1/4	1/8 BSPT
05-003-0404	1/4	1/4 BSPT
05-003-0406	1/4	3/8 BSPT
05-003-0408	1/4	1/2 BSPT
05-003-0502	5/16	1/8 BSPT
05-003-0504	5/16	1/4 BSPT
05-003-0506	5/16	3/8 BSPT
05-003-0508	5/16	1/2 BSPT
05-003-0602	3/8	1/8 BSPT
05-003-0604	3/8	1/4 BSPT
05-003-0606	3/8	3/8 BSPT
05-003-0608	3/8	1/2 BSPT
05-003-0804	1/2	1/4 BSPT
05-003-0806	1/2	3/8 BSPT
05-003-0808	1/2	1/2 BSPT
05-003-0812	1/2	3/4 BSPT
05-003-1006	5/8	3/8 BSPT
05-003-1008	5/8	1/2 BSPT
05-003-1012	5/8	3/4 BSPT
05-003-1208	3/4	1/2 BSPT
05-003-1212	3/4	3/4 BSPT
05-303-0402	4mm	1/8 BSPT
05-303-0602	6mm	1/8 BSPT



Y5A Stem Elbow

Code	Tube	Stem
05-005A-03	3/16	3/16
05-005A-05	5/16	5/16
05-005A-06	3/8	3/8
05-005A-08	1/2	1/2



Y5 Male Elbow Connector

Code	Tube	Thread
05-005-0202	1/8	1/8 BSPT
05-005-0302	3/16	1/8 BSPT
05-005-0304	3/16	1/4 BSPT
05-005-0402	1/4	1/8 BSPT
05-005-0404	1/4	1/4 BSPT
05-005-0406	1/4	3/8 BSPT
05-005-0502	5/16	1/8 BSPT
05-005-0504	5/16	1/4 BSPT
05-005-0506	5/16	3/8 BSPT
05-005-0602	3/8	1/8 BSPT
05-005-0604	3/8	1/4 BSPT
05-005-0606	3/8	3/8 BSPT
05-005-0804	1/2	1/4 BSPT
05-005-0806	1/2	3/8 BSPT
05-005-0808	1/2	1/2 BSPT
05-305-0402	4mm	1/8 BSPT
05-305-0602	6mm	1/8 BSPT



Y11 Elbow Union

Code	Tube
05-011-02	1/8
05-011-03	3/16
05-011-04	1/4
05-011-05	5/16
05-011-06	3/8
05-011-08	1/2
05-011-10	5/8
05-011-12	3/4

Refer to Category 1 for Standard Compression fittings.



INTERNAL COMPRESSION FITTINGS. (Category 5)



Z10 Female Connector

Code	Tube	Thread
05-010-0204	1/8	1/4 BSP
05-010-0302	3/16	1/8 BSP
05-010-0304	3/16	1/4 BSP
05-010-0402	1/4	1/8 BSP
05-010-0404	1/4	1/4 BSP
05-010-0504	5/16	1/4 BSP
05-010-0604	3/8	1/4 BSP
05-010-0606	3/8	3/8 BSP
05-010-0806	1/2	3/8 BSP
05-010-0808	1/2	1/2 BSP
05-010-1212	3/4	3/4 BSP



Y12 Male Branch Tee

Code	Tube	Thread
05-012-0202	1/8	1/8 BSPT
05-012-0302	3/16	1/8 BSPT
05-012-0402	1/4	1/8 BSPT
05-012-0404	1/4	1/4 BSPT
05-012-0504	5/16	1/4 BSPT
05-012-0602	3/8	1/8 BSPT
05-012-0604	3/8	1/4 BSPT
05-012-0806	1/2	3/8 BSPT
05-012-0808	1/2	1/2 BSPT
05-012-1212	3/4	3/4 BSPT



Y12A Branch Stem Tee

Code	Tube	Stem
05-012A-03	3/16	3/16
05-012A-04	1/4	1/4
05-012A-05	5/16	5/16
05-012A-08	1/2	1/2



Y13 Male Run Tee

Code	Tube	Thread
05-013-0402	1/4	1/8 BSPT
05-013-0404	1/4	1/4 BSPT
05-013-0504	5/16	1/4 BSPT
05-013-0602	3/8	1/8 BSPT
05-013-0604	3/8	1/4 BSPT
05-013-0806	1/2	3/8 BSPT



Y13A Run Stem Tee

Code	Tube	Stem
05-013A-04	1/4	1/4



Y14 Tee Union

Code	Tube
05-014-02	1/8
05-014-03	3/16
05-014-04	1/4
05-014-05	5/16
05-014-06	3/8
05-014-08	1/2
05-014-10	5/8
05-014-12	3/4

See Category 1 and 32 for Spigots (Tube Inserts)



Y15 Female Elbow Connector

Code	Tube	Thread
05-015-0202	1/8	1/8 BSP
05-015-0302	3/16	1/8 BSP
05-015-0304	3/16	1/4 BSP
05-015-0402	1/4	1/8 BSP
05-015-0404	1/4	1/4 BSP
05-015-0502	5/16	1/8 BSP
05-015-0504	5/16	1/4 BSP
05-015-0506	5/16	3/8 BSP
05-015-0604	3/8	1/4 BSP
05-015-0606	3/8	3/8 BSP
05-015-0808	1/2	1/2 BSP



Z31 Bulkhead Union

Code	Tube
05-031-03	3/16
05-031-04	1/4
05-031-06	3/8
05-031-08	1/2



Z65 Tube Plug

Code	Tube
05-065-02	1/8
05-065-03	3/16
05-065-10	5/8



Z72A Tube Reducer

Code	Tube	Tube
05-072A-0804	1/2	1/4

IFS AUSTRALIAN OWNED

Also stocks a variety of tubes suitable for use with compression fittings, including nylon, Polyethylene, Polyurethane and Teflon

