



KEEFER BROS
(AUST) PTY LTD

“90 years” Servicing the Gas Industry



**Brass Fittings
& Components**

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Keefers Bros. was established in 1928 at Beaumaris, Victoria. Brothers Trevor and Collin Keefers initially started the company as Press Toolmakers and general Engineers.

Among the early product range was the well known brand name of "ZAC" switches. This was soon expanded during the early 60's into the manufacturing of various valves, nipples and unions for the gas industry with the incorporation of KEEGAS Gas Components in the early 70's.

Our focus on development and research lead us toward Gas Valves, Controls, Gas Regulators, Burners, Hoses and Gas Connectors, making us one of the leading suppliers of gas components and parts to the industry. Our KEEFLEX flexible connectors S-Core hose is considered the safest on the market.

Our Braeside premises was established in 2002 to concentrate and advance our manufacturing. Today, we offer an extensive range of product to the domestic, commercial and light industrial gas market. Our in-house and off-shore facilities ensure we cater to the high, medium and low volume requirements of our ODM and OEM customers.

Our objective at Keefers Bros. is to provide excellent customer service combined with ongoing technical support and the highest quality components that are competitively priced.

Keefers Bros. remains a family owned & operated business today. We continuously update our techniques, equipment and capabilities ensuring state of the art supply whilst conserving our "old fashioned" values and service.

KEEFER BROS (AUST) PTY. LTD.

- **GAS REGULATORS • GAS VALVES & CONTROLS • GAS HOSES & CONNECTORS**
- **GAS BURNERS & INJECTORS • BRASS FITTINGS & COMPONENTS**
- **PRODUCTION ENGINEERING • CNC MACHINING • BENDING • CUTTING**
- **ENDFORMING • INDUCTION WELDING • SUB-ASSEMBLIES • FINISHING**





Standard Compression Fittings



#100
Universal
Olive

Code	Tube
1001-02	1/8
1001-02B	5/32
1001-03	3/16
1001-04	1/4
1001-05	5/16
1001-06	3/8
1001-08	1/2
1001-10	5/8
1001-12	3/4



#1
Metallic Tube
Olive

Code	Tube
01-101	1/8
01-101B	5/32
01-102	3/16
01-103	1/4
01-104	5/16
01-105	3/8
01-106	7/16
01-107	1/2
01-108	5/8
01-109	3/4



#1
Nylon
Olive

Code	Tube
01-1N04	1/4
01-1N05	5/16
01-1N06	3/8
01-1N08	1/2
01-1N10	5/8
01-1N12	3/4



#1 SA
Self
Align

Code	Tube
01-1SA02	1/8
01-1SA03	3/16
01-1SA04	1/4
01-1SA05	5/16
01-1SA06	3/8

Standard Compression Fittings



#2
Tube Nut

Code	Tube	Thread
01-201	1/8	5/16x24
01-202	3/16	3/8x24
01-203	1/4	7/16x24
01-204	5/16	1/2x24
01-205	3/8	9/16x24
01-207	1/2	11/16x20
01-208	5/8	13/16x18
01-209	3/4	1"x18



#2 SA
Self Align
Tube Nut

Code	Tube
01-2SA02	1/8
01-2SA03	3/16
01-2SA04	1/4
01-2SA05	5/16
01-2SA06	3/8



#3
Male
Connector

Code	Tube	Thread
01-301	1/8	1/8BSPT
02-N3001	1/8	1/16NPT
02-N301	1/8	1/8 NPT
01-302	3/16	1/8BSPT
01-303	3/16	1/4 NPT
01-304	1/4	1/8BSPT
01-305	1/4	1/4BSPT
01-306	1/4	3/8BSPT
01-306B	1/4	1/2BSPT
02-N304	1/4	1/8 NPT
02-N305	1/4	1/4 NPT
01-307	5/16	1/8BSPT
01-308	5/16	1/4BSPT
01-309	5/16	3/8BSPT
01-310	5/16	1/2BSPT
02-N307	5/16	1/8 NPT
02-N308	5/16	1/4 NPT
01-311	3/8	1/8BSPT
01-312	3/8	1/4BSPT
01-313	3/8	3/8BSPT
01-314	3/8	1/2BSPT
02-N311	3/8	1/8 NPT
02-N312	3/8	1/4 NPT

Standard Compression Fittings



#3
Male
Connector

Code	Tube	Thread
01-N313	3/8	3/8 NPT
01-N314	3/8	1/2 NPT
01-315	1/2	1/4BSPT
01-316	1/2	3/8BSPT
01-317	1/2	1/2BSPT
01-318	1/2	3/4BSPT
02-N315	1/2	1/4 NPT
02-N316	1/2	3/8 NPT
02-N316A	1/2	1/2 NPT
01-320	5/8	3/8BSPT
01-321	5/8	1/2BSPT
01-322	5/8	3/4BSPT
02-N317	5/8	3/8 NPT
01-323	3/4	1/2BSPT
01-324	3/4	3/4BSPT



#4
Double
Union

Code	Tube
01-401	1/8
01-402	3/16
01-403	1/4
01-404	5/16
01-405	3/8
01-406	1/2
01-407	5/8
01-408	3/4



#4R
Reducing
Union

Code	Tube	Tube
01-408A	1/4	1/8
01-409	1/4	3/16
01-410	5/16	1/4
01-411	3/8	1/4
01-412	3/8	5/16
01-412B	1/2	1/4
01-413	1/2	5/16
01-414	1/2	5/8



Standard Compression Fittings



#5
Male Elbow Connector

Code	Tube	Thread
01-501	1/8	1/8BSPT
02-N501	1/8	1/8 NPT
01-502	3/16	1/8BSPT
01-503	3/16	1/4BSPT
02-N502	3/16	1/8NPT
01-504	1/4	1/8BSPT
01-505	1/4	1/4BSPT
01-506	1/4	3/8BSPT
01-506A	1/4	1/2BSPT
02-N504	1/4	1/8NPT
02-N505	1/4	1/4NPT
02-N506	1/4	3/8NPT
01-507	5/16	1/8BSPT
01-508	5/16	1/4BSPT
01-509	5/16	3/8BSPT
01-510	5/16	1/2BSPT
02-N507	5/16	1/8NPT
02-N508	5/16	1/4NPT
01-511	3/8	1/8BSPT
01-512	3/8	1/4BSPT
01-513	3/8	3/8BSPT
01-514	3/8	1/2BSPT
02-N511	3/8	1/8NPT
02-N512	3/8	1/4NPT
02-N513	3/8	3/8NPT
01-515	1/2	1/4BSPT
01-516	1/2	3/8BSPT
01-517	1/2	1/2BSPT
02-N515	1/2	1/4NPT
02-N516	1/2	3/8NPT
01-518	5/8	3/8BSPT
01-519	5/8	1/2BSPT
02-N519	5/8	3/8NPT
01-520	3/4	1/2BSPT
01-521	3/4	3/4BSPT



#5-45
45° Male Elbow Connector

Code	Tube	Thread
01-522	3/16	1/8BSPT
01-523	1/4	1/8BSPT
01-524	1/4	1/4BSPT
01-525	5/16	1/8BSPT
01-526	5/16	1/4BSPT
01-527	3/8	1/4BSPT
01-528	3/8	3/8BSPT
01-N526	3/8	1/8NPT
01-529	1/2	3/8BSPT
01-530	1/2	1/2BSPT

Standard Compression Fittings



#9
Male Compression Check Valve

Code	Tube	Thread
01-901	3/16	1/8BSPT
01-902	1/4	1/8BSPT
01-903	5/16	1/8BSPT
01-904	3/8	1/4BSPT
02-N901	3/16	1/8NPT
02-N902	1/4	1/8NPT
02-N903	5/16	1/8NPT



#10
Female Connector

Code	Tube	Thread
01-1001	1/8	1/8BSP
02-N1001	1/8	1/8NPT
01-1002	3/16	1/8BSP
01-1003	3/16	1/4BSP
02-N1002	3/16	1/8NPT
01-1004	1/4	1/8BSP
01-1005	1/4	1/4BSP
01-1006	1/4	3/8BSP
01-1006B	1/4	1/2BSP
02-N1004	1/4	1/8NPT
02-N1005	1/4	1/4NPT
01-1007	5/16	1/8BSP
01-1008	5/16	1/4BSP
01-1009	5/16	3/8BSP
02-N1007	5/16	1/8NPT
02-N1008	5/16	1/4NPT
01-1010	3/8	1/8BSP
01-1011	3/8	1/4BSP
01-1012	3/8	3/8BSP
01-1013	3/8	1/2BSP
02-N1010	3/8	1/8NPT
02-N1011	3/8	1/4NPT
01-1014	1/2	1/4BSP
01-1015	1/2	3/8BSP
01-1016	1/2	1/2BSP
02-N1014	1/2	1/4NPT
02-N1015	1/2	3/8NPT
02-N1016	1/2	1/2NPT
01-1017	5/8	1/2BSP
01-1018	3/4	1/2BSP

Standard Compression Fittings



#11
Elbow Union

Code	Tube
01-1101	1/8
01-1102	3/16
01-1103	1/4
01-1104	5/16
01-1105	3/8
01-1106	1/2
01-1107	5/8
01-1108	3/4



#12
Male Branch Tee

Code	Tube	Thread
01-1201	1/8	1/8BSPT
01-1202	3/16	1/8BSPT
02-N1202	3/16	1/8NPT
01-1203	1/4	1/8BSPT
01-1204	1/4	1/4BSPT
02-N1203	1/4	1/8NPT
02-N1204	1/4	1/4NPT
01-1205	5/16	1/8BSPT
01-1206	5/16	1/4BSPT
01-1207	5/16	3/8BSPT
02-N1205	5/16	1/8NPT
01-1208	3/8	1/8BSPT
01-1209	3/8	1/4BSPT
01-1210	3/8	3/8BSPT
02-N1208	3/8	1/8NPT
02-N1209	3/8	1/4NPT
01-1211	1/2	1/4BSPT
01-1212	1/2	3/8BSPT
01-1213	1/2	1/2BSPT
02-N1212	1/2	3/8NPT
01-1215	5/8	1/2BSPT
01-1216	3/4	1/2BSPT



#13
Male Run Tee

Code	Tube	Thread
01-1301	1/8	1/8BSPT
01-1302	3/16	1/8BSPT
01-1303	1/4	1/8BSPT
02-N1303	1/4	1/8NPT
02-N1304	1/4	1/4NPT
01-1305	5/16	1/8BSPT
01-1306	5/16	1/4BSPT
02-N1305	5/16	1/8NPT
01-1307	3/8	1/4BSPT
01-1307B	3/8	3/8BSPT



Standard Compression Fittings



Code	Tube	Thread
02-N1307	3/8	1/4NPT
01-1308	1/2	3/8BSPT
01-1309	1/2	1/2BSPT
02-N1308	1/2	3/8NPT



Code	Tube
01-1401	1/8
01-1402	3/16
01-1403	1/4
01-1404	5/16
01-1405	3/8
01-1406	1/2
01-1407	5/8
01-1408	3/4



Code	Tube	Thread
01-14R0604	3/8	1/4



Code	Tube	Thread
01-1501	1/8	1/8BSP
02-N1501	1/8	1/8NPT
01-1502	3/16	1/8BSP
02-N1502	3/16	1/8NPT
01-1503	1/4	1/8BSP
01-1504	1/4	1/4BSP
02-N1503	1/4	1/8NPT
01-1505	5/16	1/8BSP
01-1506	5/16	1/4BSP
02-N1505	5/16	1/8NPT
01-1507	3/8	1/8BSP
01-1508	3/8	1/4BSP
01-1508B	3/8	3/8BSP
02-N1508	3/8	1/4NPT
01-1508C	1/2	1/4BSP
01-1509	1/2	3/8BSP
01-1510	1/2	1/2BSP
02-N1509	1/2	3/8NPT
01-1511	5/8	3/8BSP

Standard Compression Fittings



Code	Tube
01-3101	3/16
01-3102	1/4
01-3103	5/16
01-3104	3/8
01-3105	1/2



Code	Tube	Thread
01-31F01	3/16	1/8BSP
01-31F03	1/4	1/8BSP
01-31F04	1/4	1/4BSP
01-31F05	5/16	1/4BSP
01-31F07	3/8	1/4BSP



Code	Tube
01-9901	1/8
01-9902	3/16
01-9903	1/4
01-9904	5/16
01-9905	3/8
01-9906	1/2
01-9907	5/8
01-9908	3/4



Code	Tube
01-99YL02	1/8
01-99YL03	3/16
01-99YL04	1/4
01-99YL05	5/16
01-99YL06	3/8
01-99YL08	1/2

SAE 45° Flare Fittings



Code	Tube	Thread
01-601	1/8	5/16x24
01-602	3/16	3/8x24
01-603	1/4	7/16x20
01-605	5/16	1/2x20
01-607	3/8	5/8x18
01-610	1/2	3/4x16
01-612	5/8	7/8x4
01-613	3/4	1 1/16x14



Code	Tube	Tube
01-616	3/16	1/8
01-617	1/4	3/16
01-618	5/16	1/4
01-619	3/8	1/4
01-620	3/8	5/16
01-621	1/2	3/8



Code	Tube
01-604	1/4
01-606	5/16
01-607A	3/8
01-611	1/2
01-612B	5/8



Code	Tube	Thread
01-701	1/8	1/8BSPT
02-N701	1/8	1/8NPT
01-702	3/16	1/8BSPT
01-703	3/16	1/4BSPT
02-N7001	3/16	1/16NPT
02-N702	3/16	1/8NPT
01-706	1/4	1/8BSPT
01-707	1/4	1/4BSPT
01-708	1/4	3/8BSPT
01-709	1/4	1/2BSPT
02-N706	1/4	1/8NPT
02-N707	1/4	1/4NPT
01-710	5/16	1/8BSPT
01-711	5/16	1/4BSPT
01-712	5/16	3/8BSPT
01-713	5/16	1/2BSPT



SAE 45° Flare Fittings

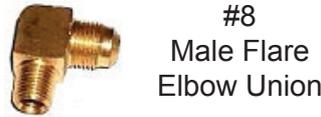


Code	Tube	Thread
02-N710	5/16	1/8NPT
02-N711	5/16	1/4NPT
02-N712	5/16	3/8NPT
01-714	3/8	1/8BSPT
01-715	3/8	1/4BSPT
01-716	3/8	3/8BSPT
01-717	3/8	1/2BSPT
01-718	3/8	3/4BSPT
01-718B	3/8	1"BSPT
02-N714	3/8	1/8NPT
02-N715	3/8	1/4NPT
02-N716	3/8	3/8NPT
02-N717	3/8	1/2NPT
01-719	1/2	1/8BSPT
01-720	1/2	1/4BSPT
01-721	1/2	3/8BSPT
01-722	1/2	1/2BSPT
01-723	1/2	3/4BSPT
01-724	1/2	1" BSPT
02-N720	1/2	1/4NPT
02-N721	1/2	3/8NPT
01-725	5/8	3/8BSPT
01-726	5/8	1/2BSPT
01-727	5/8	3/4BSPT
01-727B	5/8	1"BSPT
02-N725	5/8	3/8NPT
01-728	3/4	1/2BSPT
01-729	3/4	3/4BSPT
01-730	3/4	1"BSPT



Code	Tube	Thread
01-801	1/8	1/8BSPT
02-N801	1/8	1/8NPT
01-802	3/16	1/8BSPT
01-803	3/16	1/4BSPT
02-N802	3/16	1/8NPT
01-804	1/4	1/8BSPT
01-805	1/4	1/4BSPT
01-806	1/4	3/8BSPT
01-807	1/4	1/2BSPT
02-N804	1/4	1/8NPT
02-N805	1/4	1/4NPT
02-N806	1/4	3/8NPT
01-808	5/16	1/8BSPT
01-809	5/16	1/4BSPT
01-810	5/16	3/8BSPT
01-811	5/16	1/2BSPT
02-N808	5/16	1/8NPT
02-N810	5/16	1/4NPT
01-812	3/8	1/8BSPT

SAE 45° Flare Fittings



Code	Tube	Thread
01-813	3/8	1/4BSPT
01-814	3/8	3/8BSPT
01-815	3/8	1/2BSPT
02-N812	3/8	1/8NPT
02-N813	3/8	1/4NPT
02-N814	3/8	3/8NPT
01-816	1/2	1/8BSPT
01-817	1/2	1/4BSPT
01-818	1/2	3/8BSPT
01-819	1/2	1/2BSPT
02-N817	1/2	1/4NPT
02-N818	1/2	3/8NPT
01-822	5/8	3/8BSPT
01-823	5/8	1/2BSPT
02-N822	5/8	3/8NPT
01-825	3/4	1/2BSPT
01-826	3/4	3/4BSPT



Code	Tube	Thread
01-804-45	1/4	1/8BSPT
01-805-45	1/4	1/4BSPT
02-N804-45	1/4	1/8NPT
02-N805-45	1/4	1/4NPT
01-808-45	5/16	1/8BSPT
01-809-45	5/16	1/4BSPT
02-N808-45	5/16	1/8NPT
01-813-45	3/8	1/4BSPT
01-814-45	3/8	3/8BSPT
02-N813-45	3/8	1/4NPT
02-N814-45	3/8	3/8NPT
01-818-45	1/2	3/8BSPT
01-819-45	1/2	1/2BSPT
02-N818-45	1/2	3/8NPT
01-823-45	5/8	1/2BSPT



Code	Tube	Thread
01-1602	3/16	1/8BSP
01-1603	3/16	1/4BSP
01-1605	1/4	1/8BSP
01-1606	1/4	1/4BSP
01-1607	1/4	3/8BSP
02-N1605	1/4	1/8NPT
02-N1606	1/4	1/4NPT
02-N1607	1/4	3/8NPT
01-1608	5/16	1/8BSP

SAE 45° Flare Fittings



Code	Tube	Thread
01-1609	5/16	1/4BSP
01-1610	5/16	3/8BSP
01-1610A	5/16	1/2BSP
02-N1608	5/16	1/8NPT
02-N1609	5/16	1/4NPT
02-N1610	5/16	3/8NPT
01-1611	3/8	1/8BSP
01-1612	3/8	1/4BSP
01-1613	3/8	3/8BSP
01-1614	3/8	1/2BSP
02-N1611	3/8	1/8NPT
02-N1612	3/8	1/4NPT
02-N1613	3/8	3/8NPT
01-1615	1/2	1/4BSP
01-1616	1/2	3/8BSP
01-1617	1/2	1/2BSP
01-1618	1/2	3/4BSP
02-N1615	1/2	1/4NPT
02-1615B	1/2	3/8NPT
01-1619	5/8	3/8BSP
01-1620	5/8	1/2BSP
01-1622	3/4	1/2BSP
01-1623	3/4	3/4BSP



Code	Tube
01-1701	1/8
01-1702	3/16
01-1703	1/4
01-1704	5/16
01-1705	3/8
01-1706	1/2
01-1707	5/8
01-1708	3/4



Code	Tube	Thread
01-1602	3/16	1/8BSP
01-1603	3/16	1/4BSP
01-1605	1/4	1/8BSP
01-1606	1/4	1/4BSP
01-1607	1/4	3/8BSP
02-N1605	1/4	1/8NPT
02-N1606	1/4	1/4NPT
02-N1607	1/4	3/8NPT
01-1608	5/16	1/8BSP



Code	Tube	Tube
01-1709	3/16	1/8
01-1710	1/4	3/16
01-1711	5/16	1/4
01-1712	3/8	1/4
01-1714	3/8	5/16
01-1715	1/2	1/4
01-1716	1/2	3/8



SAE 45° Flare Fittings



Code	Tube
01-1802	3/16
01-1803	1/4
01-1804	5/16
01-1805	3/8
01-1806	1/2
01-1807	5/8
01-1808	3/4



Code	Tube
01-1901	1/8
01-1902	3/16
01-1903	1/4
01-1904	5/16
01-1905	3/8
01-1906	1/2
01-1907	5/8
01-1908	3/4



Code	Tube	Tube
01-1916	5/16	1/4
01-1920	3/8	5/16
01-1921	1/2	3/8



Code	Tube	Thread
01-2002	3/16	1/8BSPT
01-2003	1/4	1/8BSPT
01-2004	1/4	1/4BSPT
01-2005	1/4	3/8BSPT
02-N2003	1/4	1/8NPT
02-N2004	1/4	1/4NPT
01-2006	5/16	1/8BSPT
01-2007	5/16	1/4BSPT
01-2008	5/16	3/8BSPT
02-N2006	5/16	1/8NPT
02-N2007	5/16	1/4NPT
01-2009	3/8	1/8BSPT
01-2010	3/8	1/4BSPT
01-2011	3/8	3/8BSPT
02-N2010	3/8	1/4NPT
02-N2011	3/8	3/8NPT
01-2012	1/2	1/4BSPT
01-2013	1/2	3/8BSPT

SAE 45° Flare Fittings



Code	Tube	Thread
01-2014	1/2	1/2BSPT
02-N2013	1/2	3/8NPT
01-2016	5/8	1/2BSPT
01-2018	3/4	1/2BSPT



Code	Tube	Thread
01-3602	3/16	1/8BSP
02-N3602	3/16	1/8NPT
01-3603	1/4	1/8BSP
01-3604	1/4	1/4BSP
01-3605	1/4	3/8BSP
02-N3603	1/4	1/8NPT
02-N3604	1/4	1/4NPT
01-3606	5/16	1/8BSP
01-3607	5/16	1/4BSP
01-3607B	5/16	3/8BSP
01-3608	3/8	1/8BSP
01-3609	3/8	1/4BSP
01-3610	3/8	3/8BSP
01-3611	3/8	1/2BSP
02-N3609	3/8	1/4NPT
02-N3610	3/8	3/8NPT
01-3612	1/2	3/8BSP
01-3612B	1/2	1/2BSP
02-N3612	1/2	3/8NPT



Code	Tube
01-56001	3/16
01-5601	1/4
01-5602	5/16
01-5603	3/8
01-5604	1/2
01-5605	5/8
01-5606	3/4



Code	Tube M	Tube F
01-570405	1/4	5/16
01-570406	1/4	3/8
01-570504	5/16	1/4
01-570506	5/16	3/8
01-570604	3/8	1/4
01-570605	3/8	5/16
01-570608	3/8	1/2

SAE 45° Flare Fittings



Code	Tube M	Tube F
01-570806	1/2	3/8
01-571210	3/4	5/8



Code	Tube
01-6501	3/16
01-6502	1/4
01-6503	5/16
01-6504	3/8
01-6505	1/2
01-6506	5/8
01-6507	3/4



Code	Tube
01-7001	1/4
01-7002	5/16
01-7003	3/8
01-7004	1/2



SCREWED BRASS FITTINGS



#24
Reducing
Bush

Code	Male	Female
01-2401	1/4BSPT	1/8BSP
03-04N02	1/4BSPT	1/8NPT
01-2402	3/8BSPT	1/8BSP
01-2403	3/8BSPT	1/4BSP
03-06N02	3/8BSPT	1/8NPT
03-06N04	3/8BSPT	1/4NPT
01-2404	1/2BSPT	1/8BSP
01-2405	1/2BSPT	1/4BSP
01-2406	1/2BSPT	3/8BSP
03-08N02	1/2BSPT	1/8NPT
01-2407	3/4BSPT	1/8BSP
01-2408	3/4BSPT	1/4BSP
01-2409	3/4BSPT	3/8BSP
01-2410	3/4BSPT	1/2BSP
01-2410A	1"BSPT	1/4BSP
01-2410B	1"BSPT	3/8BSP
01-2411	1"BSPT	1/2BSP
01-2412	1"BSPT	3/4BSP
01-2419	1.5BSPT	1.25BSP
01-24P02	3/8BSPP	1/8BSP
01-24P03	3/8BSPP	1/4BSP
01-24P10	3/4BSPP	1/2BSP
01-N2401	1/4NPT	1/8NPT
01-N2402	3/8NPT	1/8NPT
01-N2403	3/8NPT	1/4NPT
02-N2404	1/2NPT	1/8NPT
02-N2405	1/2NPT	1/4NPT
02-N2406	1/2NPT	3/8NPT
02-N2408	3/4NPT	1/4NPT
02-N2409	3/4NPT	3/8NPT
02-N2410	3/4NPT	1/2NPT
02-N2411	1"NPT	1/2NPT
02-N2412	1"NPT	3/4NPT



#24FBH
Female
Bulkhead

Code	Female	Male
01-24FBH02	1/8BSP	M16x1.5
01-24FBH04	1/4BSP	M20x1.5
01-24FBH06	3/8BSP	M26x1.5
01-24FBH08	1/2BSP	M28x1.5

SCREWED BRASS FITTINGS



#24PR
Port
Reducer

Code	Female	Male
01-24PR0402	1/4BSP	1/8BSP
01-24PR0602	3/8BSP	1/8BSP
01-24PR0604	3/8BSP	1/4BSP
01-24PR0804	1/2BSP	1/4BSP
01-24PR0806	1/2BSP	3/8BSP
01-24PR1208	3/4BSP	1/2BSP
01-24PR1612	1"BSP	3/4BSP



#25C
M&F Cast
Elbow

Code	Male	Female
01-25C01	1/8BSPT	1/8BSP
01-25C03	1/4BSPT	1/4BSP
01-25C05	3/8BSPT	3/8BSP
01-25C07	1/2BSPT	1/2BSP



#25E
M&F Compact
Elbow

Code	Male	Female
01-25E01	1/8BSPT	1/8BSP
01-25ER01	1/8BSPT	1/4BSP
01-25ER02	1/4BSPT	1/8BSP
01-25E03	1/4BSPT	1/4BSP
01-25ER05	1/4BSPT	3/8BSP
01-25ER06	3/8BSPT	1/4BSP
01-25E05	3/8BSPT	3/8BSP
01-25E07	1/2BSPT	1/2BSP



#25EL
M&F
Elbow

Code	Male	Female
01-25EL02	1/8BSPT	1/8BSP
01-25EL04	1/4BSPT	1/4BSP
01-25EL06	3/8BSPT	3/8BSP
01-25EL08	1/2BSPT	1/2BSP
01-25E12	3/4BSPT	3/4BSP
01-2501E	1/8NPT	1/8NPT
02-N25ER0204	1/8NPT	1/4NPT
02-N2503E	1/4NPT	1/4NPT
02-N2505E	3/8NPT	3/8NPT
02-N2507E	1/2NPT	1/2NPT
02-N2509E	3/4NPT	3/4NPT

SCREWED BRASS FITTINGS



#25E-45
45° M&F
Elbow

Code	Male	Female
01-25E4510	1/8BSPT	1/8BSP
01-25ER4504	1/8BSPT	1/4BSP
01-25E4512	1/4BSPT	1/4BSP
01-25ER4514	3/8BSPT	1/4BSP
01-25E4515	3/8BSPT	3/8BSP
01-25E4517	1/2BSPT	1/2BSP
02-N2510	1/8NPT	1/8NPT
02-N2512	1/4NPT	1/4NPT
02-N2515	3/8NPT	3/8NPT
02-N2517	1/2NPT	1/2NPT
02-N2519	3/4NPT	3/4NPT



#26
Hex
Socket

Code	Female
01-2601	1/8BSP
01-2602	1/4BSP
01-2603	3/8BSP
01-2604	1/2BSP
01-2605	3/4BSP
01-2606	1" BSP
02-N2601	1/8NPT
02-N2602	1/4NPT
02-N2603	3/8NPT
02-N2604	1/2NPT



#27
Hex
Nipple

Code	Male	Male
01-2701	1/8BSPT	1/8BSPT
03-027-02N02	1/8BSPT	1/8NPT
01-2702	1/4BSPT	1/4BSPT
03-027-04N04	1/4BSPT	1/4NPT
01-2703	3/8BSPT	3/8BSPT
03-027-06N06	3/8BSPT	3/8NPT
01-2704	1/2BSPT	1/2BSPT
03-027-08N08	1/2BSPT	1/2NPT
01-2705	3/4BSPT	3/4BSPT
01-2706	1"BSPT	1"BSPT
03-027-16N16	1"BSPT	1" NPT
01-27P04	1/4BSPP	1/4BSPP
02-N2701	1/8NPT	1/8NPT
02-N2702	1/4NPT	1/4NPT
02-N2703	3/8NPT	3/8NPT
02-N2704	1/2NPT	1/2NPT
02-N2705	3/4NPT	3/4NPT
02-N2706	1" NPT	1" NPT



SCREWED BRASS FITTINGS



#28
Long Hex
Nipple

Code	Male	Length
01-2801	1/8BSPT	1.5"
01-2802	1/8BSPT	2"
01-2802B	1/8BSPT	3"
01-2803	1/4BSPT	1.5"
01-2804	1/4BSPT	2"
01-2805	1/4BSPT	2.5"
01-2811	1/4BSPT	3"
01-2812	1/4BSPT	4"
01-2813	3/8BSPT	2"
01-2814	3/8BSPT	3"
01-2815	1/2BSPT	2.5"
02-N280224H	1/8NPT	1.5"



#28R
Long Round
Nipple

Code	Male	Length
02-N280224	1/8NPT	1.5"
02-N280232	1/8NPT	2"
02-N280424	1/4NPT	1.5"
02-N280432	1/4NPT	2"
02-N280632	3/8NPT	2"
02-N280640	3/8NPT	2.5"



#29
Reducing
Socket

Code	Female	Female
01-2901	1/4BSP	1/8BSP
01-2902	3/8BSP	1/8BSP
01-2903	3/8BSP	1/4BSP
01-2903B	1/2BSP	1/8BSP
01-2904	1/2BSP	1/4BSP
01-2905	1/2BSP	3/8BSP
01-2905A	3/4BSP	1/4BSP
01-2906	3/4BSP	3/8BSP
01-2907	3/4BSP	1/2BSP
01-2908	1"BSP	3/4BSP
02-N2901	1/4NPT	1/8NPT
02-N2902	3/8NPT	1/8NPT
02-N2903	3/8NPT	1/4NPT
02-N2905	1/2NPT	3/8NPT



#33
Hex
Cap

Code	Female
01-3301	1/8BSP
01-3302	1/4BSP

SCREWED BRASS FITTINGS



#33
Hex
Cap

Code	Female
01-3303	3/8BSP
01-3304	1/2BSP
01-3305	3/4BSP
01-3306	1"BSP
02-N3301	1/8NPT



#34
Female
Elbow

Code	Female
01-34E01	1/8BSP
01-34E02	1/4BSP
01-34E03	3/8BSP
01-34E04	1/2BSP
02-N3401	1/8NPT
02-N3402	1/4NPT
02-N3403	3/8NPT
02-N3404	1/2NPT



#34C
Female Cast
Elbow

Code	Female
01-34C01	1/8BSP
01-34C02	1/4BSP
01-34C03	3/8BSP



#34-45
45° Female
Elbow

Code	Female
01-34E4501	1/8BSP
01-34E4502	1/4BSP
01-34E4503	3/8BSP



#35
Female
Tee

Code	Female
01-35E01	1/8BSP
01-35E02	1/4BSP
01-35E03	3/8BSP
01-35E04	1/2BSP
01-35E05	3/4BSP
02-N3501	1/8NPT
02-N3502	1/4NPT

SCREWED BRASS FITTINGS



#35
Female
Tee

Code	Female
02-N3503	3/8NPT
02-N3504	1/2NPT
02-N3505	3/4NPT



#35C
Female
Cast Tee

Code	Female
01-35C01	1/8BSP
01-35C02	1/4BSP
01-35C03	3/8BSP



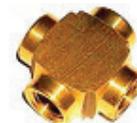
#35MF
Male Stem
Tee

Code	Male	Female
01-35MF01	1/8BSPT	1/8BSP
01-35MF02	1/4BSPT	1/4BSP
01-35MF03	3/8BSPT	3/8BSP
01-35MF04	1/2BSPT	1/2BSP
02-N35MF02	1/8NPT	1/8NPT
02-N35MF04	1/4NPT	1/4NPT
02-N35MF06	3/8NPT	3/8NPT
02-N35MF08	1/2NPT	1/2NPT



#35MR
Male Run
Tee

Code	Male	Female
01-35MR01	1/8BSPT	1/8BSP
01-35MR02	1/4BSPT	1/4BSP
01-35MR03	3/8BSPT	3/8BSP
01-35MR04	1/2BSPT	1/2BSP
02-N35MR02	1/8NPT	1/8NPT
02-N35MR04	1/4NPT	1/4NPT
02-N35MR06	3/8NPT	3/8NPT
02-N35MR08	1/2NPT	1/2NPT



#37
Female
Cross

Code	Female
01-3701	1/8BSP
01-3702	1/4BSP
01-3703	3/8BSP
01-3704	1/2BSP
01-3705	3/4BSP



**SCREWED BRASS
FITTINGS**



#37
Female
Cross

Code	Female
02-N3701	1/8NPT
02-N3702	1/4NPT
02-N3703	3/8NPT



#38
Parallel Coned
Tapered Nipple

Code	Male	Male
01-3802	1/8BSPP	1/8BSPT
01-3805	1/4BSPP	1/8BSPT
01-3806	1/4BSPP	1/4BSPT
01-3806A	1/4BSPP	3/8BSPT
01-3807	3/8BSPP	1/8BSPT
01-3808	3/8BSPP	1/4BSPT
01-3809	3/8BSPP	3/8BSPT
01-3810	3/8BSPP	1/2BSPT
01-3811	1/2BSPP	3/8BSPT
01-3812	1/2BSPP	1/2BSPT
01-3815	3/4BSPP	3/4BSPT



#39
Parallel Coned
Hex Nipple

Code	Male	Male
01-3902	1/8BSPP	1/8BSPP
01-3904	1/4BSPP	1/4BSPP
01-3905	3/8BSPP	3/8BSPP
01-3906	1/2BSPP	1/2BSPP



#45
Retaining
Nut

Code	Female
01-4502	1/8BSP
01-4504	1/4BSP
01-4505	3/8BSP
01-4506	1/2BSP
01-4508	3/4BSP
01-4509	1" BSP



#48
Male
Elbow

Code	Male	Male
01-4801	1/8BSPT	1/8BSPT
01-4805	1/4BSPT	1/8BSPT
01-4802	1/4BSPT	1/4BSPT

**SCREWED BRASS
FITTINGS**



#48
Male
Elbow

Code	Male	Male
01-4806	3/8BSPT	1/4BSPT
01-4803	3/8BSPT	3/8BSPT
01-4807	1/2BSPT	3/8BSPT
01-4804	1/2BSPT	1/2BSPT
01-4804A	3/4BSPT	3/4BSPT
02-N4801	1/8NPT	1/8NPT
02-N4805	1/4NPT	1/8NPT
02-N4802	1/4NPT	1/4NPT
02-N4806	3/8NPT	1/4NPT
02-N4807	1/2NPT	3/8NPT



#50B
Male
Tee

Code	Male
01-5001B	1/8BSPT
01-5003B	1/4BSPT
01-5004B	3/8BSPT
01-5005B	1/2BSPT



#64
Hollow
Hex Plug

Code	Male
01-6401	1/8BSPT
01-6402	1/4BSPT
01-6403	3/8BSPT
01-6404	1/2BSPT
01-6405	3/4BSPT
01-6406	1"BSPT
02-N64001	1/16NPT
02-N6401	1/8NPT
02-N6402	1/4NPT
02-N6403	3/8NPT
02-N6404	1/2NPT
02-N6405	3/4NPT



#64Sol
Solid
Hex Plug

Code	Male
01-6401SOL	1/8BSPT
01-6402SOL	1/4BSPT
01-6403SOL	3/8BSPT
01-6404SOL	1/2BSPT
01-6405SOL	3/4BSPT

**SCREWED BRASS
FITTINGS**



#64IH
Internal
Hex Plug

Code	Male
01-64IH02	1/8BSPT
01-64IH04	1/4BSPT
01-64IH06	3/8BSPT
01-64IH08	1/2BSPT
01-64IH09	3/8BSPT
01-64IH10	1"BSPT
02-N64IH02	1/8NPT
02-N64IH04	1/4NPT
02-N64IH06	3/8NPT
02-N64IH08	1/2NPT



#64P
Parallel
Hex Plug

Code	Male
01-64P02	1/8BSPP
01-64P04	1/4BSPP
01-64P06	3/8BSPP
01-64P08	1/2BSPP



#64SH
Square
Head Plug

Code	Male
02-N64SH01	1/8NPT
02-N64SH02	1/4NPT
02-N64SH03	3/8NPT
02-N64SH04	1/2NPT



#64SL
Slotted
Head Plug

Code	Male
02-N64SL02	1/8NPT
02-N64SL04	1/4NPT



#71
Tank
Collar

Code	Female	Diam.
01-7101	1/8BSP	1/2
01-7103	1/4BSP	5/8
01-7105	3/8BSP	7/8
01-7106	1/2BSP	1"



**SCREWED BRASS
 FITTINGS**



**#72
 M&F Adaptor**

Code	Female	Male
01-7201	1/8BSP	1/8BSPT
03-072-02N02	1/8BSP	1/8NPT
03-072-02U04	1/8BSP	1/4UNF
03-072-02U05	1/8BSP	5/16UNF
01-7203	1/4BSP	1/8BSPT
01-7204	1/4BSP	1/4BSPT
03-072-04N02	1/4BSP	1/8NPT
03-072-04N04	1/4BSP	1/4NPT
03-072-04U04	1/4BSP	1/4UNF
01-7205	3/8BSP	1/8BSPT
01-7206	3/8BSP	1/4BSPT
01-7207	3/8BSP	3/8BSPT
03-072-06N06	3/8BSP	3/8NPT
01-7207B	1/2BSP	1/8BSPT
01-7208	1/2BSP	1/4BSPT
01-7209	1/2BSP	3/8BSPT
01-7210	1/2BSP	1/2BSPT
01-7211	3/4BSP	1/2BSPT
01-7212	3/4BSP	3/4BSPT
01-7213	1" BSP	1/2BSPT
01-7214	1" BSP	3/4BSPT
01-7215	1" BSP	1" BSP
02-N7201	1/8NPT	1/8NPT
03-072-N0202	1/8NPT	1/8BSPT
02-N7203	1/4NPT	1/8NPT
02-N7204	1/4NPT	1/4NPT
03-072-N0402	1/4NPT	1/8BSPT
03-072-N0404	1/4NPT	1/4BSPT
02-N7206	3/8NPT	1/4NPT
02-N7207	3/8NPT	3/8NPT
03-072-N0604	3/8NPT	1/4BSPT
02-N7209	1/2NPT	3/8NPT
02-N7210	1/2NPT	1/2NPT



**#73
 Reducing Nipple**

Code	Male	Male
01-7301	1/4BSPT	1/8BSPT
03-073-04N02	1/4BSPT	1/8NPT
01-7302	3/8BSPT	1/8BSPT
01-7303	3/8BSPT	1/4BSPT
01-7303B	1/2BSPT	1/4BSPT
01-7304	1/2BSPT	1/4BSPT
01-7305	1/2BSPT	3/8BSPT
03-073-08N02	1/2BSPT	1/8NPT
01-7305B	3/4BSPT	1/4BSPT
01-7306	3/4BSPT	3/8BSPT
01-7307	3/4BSPT	1/2BSPT
03-073-12N04	3/4BSPT	1/4NPT
01-7308	1" BSPT	1/2BSPT
01-7309	1" BSPT	3/4BSPT

**SCREWED BRASS
 FITTINGS**



**#73
 Reducing Nipple**

Code	Male	Male
03-073-16N12	1" BSPT	3/4NPT
01-73P0402	1/4BSPP	1/8BSPP
02-N7301	1/4NPT	1/8NPT
03-730402N/B	1/4NPT	1/8BSPT
02-N7302	3/8NPT	1/8NPT
02-N7303	3/8NPT	1/4NPT
03-073-N0602	3/8NPT	1/8BSPT
02-N7304B	1/2NPT	1/4NPT
02-N7305	1/2NPT	3/8NPT
02-N7305A	3/4NPT	1/4NPT
02-N7307	3/4NPT	1/2NPT



**#72L
 Long M&F Adaptor**

Code	Thread	Length
01-7202	1/8BSPT	1.5"
01-72L04040	1/4BSPT	40MM
01-72L04085	1/4BSPT	85MM
01-72L04125	1/4BSPT	125MM
02-N7202	1/4NPT	1.5"



**#74
 Hex Locknut**

Code	Female
01-7401	1/8BSP
01-7402	1/4BSP
01-7403	3/8BSP
01-7404	1/2BSP
01-7405	3/4BSP
01-7406	1" BSP
01-74C03	3/8x24
01-74C04	7/16x24
01-74C05	1/2x24
01-74C06	9/16x24



**#75
 Female Y-Piece**

Code	Female
01-7501	1/8BSP
01-7502	1/4BSP
01-7503	3/8BSP
01-7504	1/2BSP

**SCREWED BRASS
 FITTINGS**



**#75M
 M&F Y-Piece**

Code	Male	Female
01-75MF02	1/8BSPT	1/8BSP
01-75MF04	1/4BSPT	1/4BSP
01-75MF06	3/8BSPT	3/8BSP
01-75MF08	1/2BSPT	1/2BSP



**#75M
 Male Y-Piece**

Code	Male
01-75M04	1/4BSPT



**#76
 Breather Vent**

Code	Male
01-7602	1/8BSPT
01-7604	1/4BSPT
01-7606	3/8BSPT
02-N7602	1/8NPT



**#85
 F&F Barrel Union**

Code	Female
01-8501	1/8BSP
01-8502	1/4BSP
01-8503	3/8BSP



**#87
 M&F Barrel Union**

Code	Male	Female
01-8701	1/8BSPT	1/8BSP
01-8702	1/4BSPT	1/4BSP
01-8703	3/8BSPT	3/8BSP



**SOLDER ON BRASS
 FITTINGS**



#44
 Solder-On
 Tail

Code	Tube
01-4401	1/8
01-4402	3/16
01-4403	1/4
01-4404	5/16
01-4405	3/8
01-4406	1/2
01-44R0302	3/16x1/8
01-44R0504	5/16x1/4



#45
 Solder-On
 Nut

Code	Tube	Thread
01-45SO02	1/8	5/16x26
01-4502	3/16	1/8BSP
01-45SO04	1/4	7/16x20
01-4504	5/16	1/4BSP
01-4505	3/8	3/8BSP
01-4506	1/2	1/2BSP



Solder-On assemblies available on request. Contact the Office for enquiries.

**INVERTED FLARE
 FITTINGS**



#58
 Brass
 Tube Nut

Code	Tube	Thread
01-5801	1/8	5/16X28
01-5802	3/16	3/8X24
01-5803	1/4	7/16X24
01-5804	5/16	1/2X20
01-5805	3/8	5/8X18
01-5806	1/2	3/4X18



#58S
 Steel
 Tube Nut

Code	Tube	Thread
01-58S01	1/8	5/16X28
01-58S07	3/16	3/8X24
01-58S08	1/4	7/16X24
01-58S09	5/16	1/2X20
01-58S10	3/8	5/8X18
01-58S11	1/2	3/4X18
01-58S11B	5/8	7/8X18
01-58S12	3/4	1 1/16X16



#58SL
 Long Steel
 Tube Nut

Code	Tube	Thread
01-58SL07	3/16	3/8x24
01-58SL08	1/4	7/16x24
01-58SL09	5/16	1/2x20
01-58SL10	3/8	5/18x18



#59
 Male
 Elbow

Code	Tube	Male
01-5901	1/8	1/8BSPT
02-N5901	1/8	1/8NPT
01-5902	3/16	1/8BSPT
02-N5902	3/16	1/8NPT
01-5903	1/4	1/8BSPT
01-5904	1/4	1/BSPT
02-N5903	1/4	1/8NPT
02-N5904	1/4	1/4NPT
01-5905	5/16	1/8BSPT
01-5906	5/16	1/4BSPT
02-N5905	5/16	1/8NPT
02-N5906	5/16	1/4NPT
02-N5906A	5/16	3/8NPT



#59
 Male
 Elbow

Code	Tube	Male
01-5906B	3/8	1/8BSPT
01-5907	3/8	1/4BSPT
02-N5906B	3/8	1/8NPT
02-N5907	3/8	1/4NPT
02-N5908	3/8	3/8NPT
02-N5908B	1/2	1/4NPT
02-N5909	1/2	3/8NPT
02-N5910	1/2	1/2NPT
02-N5911	5/8	1/2NPT



#59-45
 45° Male
 Elbow

Code	Tube	Male
01-5914	3/16	1/8BSPT
02-N5913	3/16	1/8NPT
01-5915	1/4	1/8BSPT
02-N5915	1/4	1/8NPT
01-5916	5/16	1/8BSPT
01-5916A	5/16	1/4BSPT
02-N5916	5/16	1/8NPT
02-N5917	5/16	1/4NPT
01-5917	3/8	1/4BSPT
02-N5918	3/8	1/4NPT
02-N5919	1/2	3/8NPT
02-N5920	5/8	1/2NPT



#60
 Ford Carby
 /CAV Nut

Code	Tube	Thread
01-6001	1/4	1/2X20
01-6002	5/16	1/2X20



#61
 Inverted
 Flare Tee

Code	Tube
01-6100	1/8
01-6101	3/16
01-6102	1/4
01-6103	5/16
01-6104	3/8
01-6105	1/2



INVERTED FLARE FITTINGS



#61A
Inverted Flare
Adaptor Tee

Code	Tube	Tube	Tube
01-61A030303	3/16	3/16	3/16
01-61A040403	1/4	1/4	3/16
01-61A040404	1/4	1/4	1/4



#61BH
Inverted Flare
Bracketed Tee

Code	Tube
01-61BH03	3/16
01-61BH04	1/4



#61M
Inverted Flare
Male Tee

Code	Tube	Male
02-N61M0404	1/4	1/4NPT



#62
Male
Adaptor

Code	Tube	Male
01-6201	1/8	1/8BSPT
02-N6201	1/8	1/8NPT
01-6202	3/16	1/8BSPT
02-N6202	3/16	1/8NPT
01-6203	1/4	1/8BSPT
01-6203B	1/4	1/4BSPT
01-6204	5/16	1/8BSPT
01-6205	5/16	1/4BSPT
02-N6204	5/16	1/8NPT
02-N6205	5/16	1/4NPT
01-6205B	3/8	1/8BSPT
01-6206	3/8	1/4BSPT
02-N6205B	3/8	1/8NPT
02-N6206	3/8	1/4NPT
02-N6206A	3/8	3/8NPT
02-N6206B	1/2	1/4NPT
02-N6207	1/2	3/8NPT
02-N6208	1/2	1/2NPT
02-N6210	5/8	1/2NPT

INVERTED FLARE FITTINGS



#62R
Reducing Male
Adaptor

Code	Tube m	Tube f
01-62R0403	1/4	3/16
01-62R0503	5/16	3/16
01-62R0504	5/16	1/4
01-62R0605	3/8	5/16



#62W
Washer Face
Male Adaptor

Code	Tube	Male
01-62W15	3/16	3/8UNF
01-62W16	3/16	7/16UNF
01-62W16B	3/16	1/2UNF
01-62W17	1/4	3/8UNF
01-62W18	1/4	7/16UNF
01-62W18B	1/4	1/2UNF
01-62W19	5/16	3/8UNF
01-62W20	5/16	1/2UNF



#63
Inverted
Flare Joiner

Code	Tube
01-6301	1/8
01-6302	3/16
01-6303	1/4
01-6304	5/16
01-6305	3/8
01-6306	1/2



#66
Inverted
Flare Plug

Code	Tube
01-6601	3/16
01-6602	1/4
01-6603	5/16
01-6605	3/8



#67
Inv Flare
Elbow Union

Code	Tube
01-6705	5/16



Airline Fittings



P3 – Male tailpiece

Code	Hose ID	Thread
P3-0202	1/8"	1/8"BSPT
P3-0302	3/16"	1/8"BSPT
P3-0304	3/16"	1/4"BSPT
P3-0402	1/4"	1/8"BSPT
P3-0402NPT	1/4"	1/8"NPT
P3-0404	1/4"	1/4"BSPT
P3-0406	1/4"	3/8"BSPT
P3-0408	1/4"	1/2"BSPT
P3-0502	5/16"	1/8"BSPT
P3-0504	5/16"	1/4"BSPT
P3-0504NPT	5/16"	1/4"NPT
P3-0506	5/16"	3/8"BSPT
P3-0508	5/16"	1/2"BSPT
P3-0602	3/8"	1/8"BSPT
P3-0602NPT	3/8"	1/8"NPT
P3-0604	3/8"	1/4"BSPT
P3-0604NPT	3/8"	1/4"NPT
P3-0606	3/8"	3/8"BSPT
P3-0606NPT	3/8"	3/8"NPT
P3-0608	3/8"	1/2BSPT
P3-0612	3/8"	3/4"BSPT
P3-0802	1/2"	1/8"BSPT
P3-0804	1/2"	1/4"BSPT
P3-0804PAR	1/2"	1/4"PAR
P3-0806	1/2"	3/8"BSPT
P3-0806NPT	1/2"	3/8"NPT
P3-0808	1/2"	1/2"BSPT
P3-0808NPT	1/2"	1/2"NPT
P3-0812	1/2"	3/4"BSPT
P3-1004	5/8"	1/4"BSPT
P3-1004PAR	5/8"	1/4"PAR
P3-1006	5/8"	3/8"BSPT
P3-1006NPT	5/8"	3/8"NPT
P3-1008	5/8"	1/2"BSPT
P3-1012	5/8"	3/4"BSPT
P3-1204	3/4"	1/4"BSPT
P3-1206	3/4"	3/8"BSPT
P3-1208	3/4"	1/2"BSPT
P3-1212	3/4"	3/4"BSPT
P3-1212NPT	3/4"	3/4"NPT
P3-1216	3/4"	1"BSPT
P3-1608	1"	1/2"BSPT
P3-1612	1"	3/4"BSPT
P3-1612NPT	1"	3/4"NPT
P3-1616	1"	1"BSPT
P3-2016	1 1/4"	1"BSPT
P3-6MMX04	6mm	1/4"BSPT

Airline Fittings



P5 – Nut & Tail

Code	Hose ID	Thread
P5-0302	3/16"	1/8"BSP
P5-0304	3/16"	1/4"BSP
P5-0402	1/4"	1/8"BSP
P5-0404	1/4"	1/4"BSP
P5-0406	1/4"	3/8"BSP
P5-0408	1/4"	1/2"BSP
P5-0504	5/16"	1/4"BSP
P5-0506	5/16"	3/8"BSP
P5-0508	5/16"	1/2"BSP
P5-0604	3/8"	1/4"BSP
P5-0606	3/8"	3/8"BSP
P5-0608	3/8"	1/2"BSP
P5-0806	1/2"	3/8"BSP
P5-0808	1/2"	1/2"BSP
P5-1212	3/4"	3/4"BSP
P5-1616	1"	1"BSP



P6 – Male Elbow

Code	Hose ID	Thread
P6-0202	1/8"	1/8"BSPT
P6-0302	3/16"	1/8"BSPT
P6-0302NPT	3/16"	1/8"NPT
P6-0304	3/16"	1/4"BSPT
P6-0402	1/4"	1/8"BSPT
P6-0402NPT	1/4"	1/4"NPT
P6-0404	1/4"	1/4"BSPT
P6-0406	1/4"	3/8"BSPT
P6-0408	1/4"	1/2"BSPT
P6-0502	5/16"	1/8"BSPT
P6-0502NPT	5/16"	1/8"NPT
P6-0504	5/16"	1/4"BSPT
P6-0504NPT	5/16"	1/4"NPT
P6-0506	5/16"	3/8"BSPT
P6-0506NPT	5/16"	3/8"NPT
P6-0508	5/16"	1/2"BSPT
P6-0602	3/8"	1/8"BSPT
P6-0602NPT	3/8"	1/8"NPT

Airline Fittings



P6 – Male Elbow

Code	Hose ID	Thread
P6-0602NPT	3/8"	1/8"NPT
P6-0604	3/8"	1/4"BSPT
P6-0604NPT	3/8"	1/4"NPT
P6-0606	3/8"	3/8"BSPT
P6-0606NPT	3/8"	3/8"NPT
P6-0608	3/8"	1/2"BSPT
P6-0608NPT	3/8"	1/2"NPT
P6-0804	1/2"	1/4"BSPT
P6-0804NPT	1/2"	1/4"NPT
P6-0806	1/2"	3/8"BSPT
P6-0806NPT	1/2"	3/8"NPT
P6-0808	1/2"	1/2"BSPT
P6-0808NPT	1/2"	1/2"NPT
P6-0812	1/2"	3/4"BSPT
P6-1004	5/8"	1/4"BSPT
P6-1004BSPP	5/8"	1/4"BSPP
P6-1006	5/8"	3/8"BSPT
P6-1006NPT	5/8"	3/8"NPT
P6-1008	5/8"	1/2"BSPT
P6-1208	3/4"	1/2"BSPT
P6-1212	3/4"	3/4"BSPT
P6-1612	1"	3/4"BSPT



P7 – Hose Joiner

Code	Hose ID
P7-03	3/16"
P7-04	1/4"
P7-05	5/16"
P7-06	3/8"
P7-08	1/2"
P7-10	5/8"
P7-12	3/4"
P7-16	1"



Airline Fittings



P7R – Reducing Hose Joiner

Code	Hose ID	Hose ID
P7R-0604	3/8"	1/4"



P7R – Reducing Hose Joiner

Code	Hose ID	Hose ID
P7R-0605	3/8"	5/16"
P7R-1004	5/8"	1/4"
P7R-1005	5/8"	5/16"
P7R-1006	5/8"	3/8"
P7R-1008	5/8"	1/2"
P7R-1210	3/4"	5/8"



P10 – Female Tailpiece

Code	Hose ID	Female Thread
P10-0302	3/16"	1/8" BSP
P10-0302NPT	3/16"	1/8" NPT
P10-0304	3/16"	1/4" BSP
P10-0402	1/4"	1/8" BSP
P10-0404	1/4"	1/4" BSP
P10-0406	1/4"	3/8" BSP
P10-0408	1/4"	1/2" BSP
P10-0502	5/16"	1/8" BSP
P10-0504	5/16"	1/4" BSP
P10-0506	5/16"	3/8" BSP
P10-0508	5/16"	1/2" BSP
P10-0602	3/8"	1/8" BSP
P10-0604	3/8"	1/4" BSP
P10-0606	3/8"	3/8" BSP
P10-0608	3/8"	1/2" BSP
P10-0804	1/2"	1/4" BSP
P10-0806	1/2"	3/8" BSP
P10-0808	1/2"	1/2" BSP
P10-0812	1/2"	3/4" BSP
P10-1006	5/8"	3/8" BSP
P10-1008	5/8"	1/2" BSP
P10-1208	3/4"	1/2" BSP

Airline Fittings



P11 – Barbed Elbow

Code	Hose ID
P11-03	3/16"
P11-04	1/4"
P11-05	5/16"



P11 – Barbed Elbow

Code	Hose ID
P11-06	3/8"
P11-08	1/2"
P11-10	5/8"



P12 – 2 Way Tee

Code	Hose ID	Thread
P12-0806	1/2"	3/8" BSPT
P12-1006	5/8"	3/8" BSPT



P14 – 3 Way Tee

Code	Hose ID
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"

Airline Fittings



P14R – 3 Way Reducing Tee

Code	Hose ID	Hose ID
P14R-0605	3/8"	5/16"
P14R-0610	3/8"	5/8"
P14R-0612	3/8"	3/4"
P14R-1005	5/8"	5/16"
P14R-1006	5/8"	3/8"



P14R – 3 Way Reducing Tee

Code	Hose ID	Hose ID
P14R-1008	5/8"	1/2"
P14R-1210	3/4"	5/8"



Jamec Quick Release Female Coupling

Code	Series	Thread
310F4	310	1/4" female
31F2	31	1/8" female
31F4	31	1/4" female
31F6	31	3/8" female



Jamec Quick Release Male Coupling

Code	Series	Thread
310M4	310	1/4" male
31M2	31	1/8" male
31M4	31	1/4" male
31M6	31	3/8" male
31M8	31	1/2" male



Airline Fittings



Jamec Quick Release Hose Tail Coupling

Code	Series	Hose ID
310T6	310	3/8"
31T4	31	1/4"
31T5	31	5/16"
31T6	31	3/8"
31T8	31	1/2"

Airline Fittings



Jamec Quick Release Male Hose Tail Coupling

Code	Series	Thread
33M2	33	1/8"
33M4	33	1/4"
33M6	33	3/8"
33M8	33	1/2"

Airline Fittings



Ryco Barbed Adaptor

Code	Hose ID
R205	1/4"
R206	5/16"
R206A	3/8"
R256	3/16"
R915	1/2"



Jamec Quick Release Hose Tail Coupling

Code	Series	Thread
33F2	33	1/8"
33F4	33	1/4"



Jamec Quick Release Hose Tail Coupling

Code	Series	Hose ID
33T2	33	1/8"
33T4	33	1/4"
33T6	33	3/8"
33T8	33	1/2"



Ryco Female Adaptor

Code	Thread
R203	1/4" BSP



Jamec Quick Release Female Hose Tail Coupling

Code	Series	Thread
33F6	33	3/8"
33F8	33	1/2"



Ryco Male Adaptor

Code	Thread
R202	1/4" BSPT
R202SPEC	1/4" NPT
R204	1/8" BSPT
R214	3/8" BSPT



Millimeters	Inches
1.58mm	1/16"
2.38mm	3/32"
3.17mm	1/8"
3.96mm	5/32"
4.76mm	3/16"
5.56mm	7/32"
6.35mm	1/4"
7.14mm	9/32"
7.94mm	5/16"
8.73mm	11/32"
9.53mm	3/8"
11.11mm	7/16"
11.91mm	15/32"
12.71mm	1/2"
14.29mm	9/16"
15.88mm	5/8"

Millimeters	Inches
17.46mm	11/16"
19.05mm	3/4"
20.64mm	13/16"
22.22mm	7/8"
23.81mm	15/16"
25.4mm	1"
26.99mm	1-1/16"
28.58mm	1-1/8"
30.18mm	1-3/16"
31.75mm	1-1/4"
34.92mm	1-3/8"
38.10mm	1-1/2"
41.28mm	1-5/8"
44.45mm	1-3/4"
47.62mm	1-7/8"
50.8mm	2"

Millimeters	Inches
57.15mm	2-1/4"
60.33mm	2-3/8"
63.50mm	2-1/2"
66.68mm	2-5/8"
69.85mm	2-3/4"
73.03mm	2-7/8"
76.2mm	3"
101.6mm	4"
127.0mm	5"
152.4mm	6"
177.8mm	7"
203.2mm	8"
228.6mm	9"
254.0mm	10"
279.4mm	11"
304.8mm	12"

Gauge	Wall Thickness
4#	5.89mm
6#	4.88mm
8#	4.05mm
10#	3.25mm
12#	2.64mm
13#	2.34mm
14#	2.03mm
16#	1.63mm
17#	1.42mm
18#	1.22mm
19#	1.02mm
20#	0.91mm
21#	0.81mm
22#	0.71mm
24#	0.56mm
26#	0.46mm

WW Tap Standard	Drill	UNF Tap Course	Drill
W1/4	5.1mm	U1/4	5.1mm
W5/16	6.5mm	U5/16	6.6mm
W3/8	7.9mm	U3/8	8.0mm
W7/16	9.3mm	U7/16	9.4mm
W1/2	10.5mm	U1/2	10.8mm
W9/16	12.1mm	U9/16	12.2mm
W5/8	13.5mm	U5/8	13.5mm
W3/4	16.25mm	U3/4	16.5mm
W7/8	19.25mm	U7/8	19.5mm
W1	22.0mm	U1	22.2mm
W1-1/4	28.0mm	U1-1/4	28.0mm
W1-1/2	33.5mm	U1-1/2	34.0mm
W1-3/4	39.0mm	U1-3/4	39.5mm

Metric Tap Course	Drill	Metric Tap Course	Drill
M1.6	1.25mm	M16	14.0mm
M2	1.6mm	M18	15.5mm
M2.5	2.05mm	M20	17.5mm
M3	2.5mm	M22	19.5mm
M3.5	2.9mm	M24	21.0mm
M4	3.3mm	M27	24.0mm
M4.5	3.7mm	M30	26.5mm
M5	4.2mm	M33	29.5mm
M6	5.0mm	M36	32.0mm
M8	6.8mm	M42	37.5mm
M10	8.5mm	M45	40.5mm
M12	10.2mm	M48	43.0mm
M14	12.0mm	M52	47.0mm

NPT and NPSM Thread Chart					
Size	Pitch	Male Thread OD		Female Thread ID	
	TPI	mm	inch	mm	inch
1/8"	27	10.3	0.41	9.4	0.37
1/4"	18	13.7	0.54	12.4	0.49
3/8"	18	17.3	0.68	15.7	0.62
1/2"	14	21.3	0.84	19.3	0.76
3/4"	14	26.9	1.06	24.9	0.98
1"	11.5	33.3	1.31	31.5	1.24
1-1/4"	11.5	42.2	1.66	40.1	1.58
1-1/2"	11.5	48.3	1.9	46.2	1.82
2"	11.5	60.4	2.38	57.9	2.29
2-1/2"	8	71.5	2.82	69.1	2.72

BSPP and BSPT Thread Chart					
Size	Pitch	Male Thread OD		Female Thread ID	
	TPI	mm	inch	mm	inch
1/8"	28	10.3	0.41	9.4	0.37
1/4"	19	13.7	0.54	12.4	0.49
3/8"	19	17.3	0.68	15.7	0.62
1/2"	14	21.3	0.84	19.3	0.76
5/8"	14	22.9	0.90	21.1	0.83
3/4"	14	26.9	1.06	24.9	0.98
1"	11	33.3	1.31	31.5	1.24
1-1/4"	11	42.2	1.66	40.1	1.58
1-1/2"	11	48.3	1.90	46.2	1.82
2"	11	60.4	2.38	57.9	2.29



NATIONAL SALES OFFICE

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