



**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



#1N  
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



#1SA  
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



#2SA  
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	3/16NPT
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



#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



#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**



#13  
Male  
Run Tee

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



#14  
Tee  
Union

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



#14R  
Reducing Tee  
Union

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



#15  
Female Elbow  
Connector

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**



#31  
Bulkhead  
Union

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



#31F  
Female  
Bulkhead Union

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



#99 Spigot For  
250psi Flexible  
Nylon Imperial Tube

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



#99YL Spigot For  
650psi Semi-Rigid  
Nylon Tube

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**



#6  
Standard  
Flare Nut

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



#6R  
Reducing  
Flare Nut

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



#6S  
Short  
Flare Nut

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



#7  
Male Flare  
Union

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	3/16NPT
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**



#7  
Male Flare  
Union

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



#8  
Male Flare  
Elbow Union

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**



#8  
Male Flare  
Elbow Union

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



#8-45  
45° Male  
Elbow Union

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



#16  
Female Flare  
Union

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**



#16  
Female Flare  
Union

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



#17  
Flare  
Union

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



#17R  
Reducing  
Flare Union

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**



#18  
Flare Union  
Elbow

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



#19  
Flare  
Union

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



#19R  
Reducing Flare  
Union Tee

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



#20  
Male Flare  
Branch Tee

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**



#20  
Male Flare  
Branch Tee

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



#36  
Female Flare  
Elbow Union

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



#56  
Flare  
Cap

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



#57  
M&F Flare  
Adaptor

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**



#57  
M&F Flare  
Adaptor

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



#65  
Flare  
Plug

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



#70  
Swivel  
Connector

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	3/8BSPT	1/8BSP
01-24P03	3/8BSPT	1/4BSP
01-24P10	3/4BSPT	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	1/4BSPT	1/4BSPT
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 x  
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  
(cont)

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**



#75MF  
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

**INVERTED FLARE  
FITTINGS**



**#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

**NPT and NPSM Thread Chart**

Size	Pitch TPI	Male Thread OD		Female Thread I.D.	
		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

**BSPP and BSPT Thread Chart**

Size	Pitch TPI	Male Thread OD		Female Thread I.D.	
		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	1.9	46.2	1.82
2"	11	60.4	2.38	57.9	2.29



**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-1006	5/8"	3/8"
P14R-1206	3/4"	3/8"
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"



**Jamec Quick Release Hose Tail Coupling**

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



**Jamec Quick Release Female Hose Tail Coupling**

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



**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"



**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"

**Airline Fittings**



**Ryco Male Adaptor**

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



**Ryco Barbed Adaptor**

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



**Ryco Female Adaptor**

Code	Thread
R203	1/4"BSP

**NPT and NPSM Thread Chart**

Size	TPI	Male Thread OD		Female Thread I.D.	
		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

**BSPP and BSPT Thread Chart**

Size	TPI	Male Thread OD		Female Thread I.D.	
		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	1.9	46.2	1.82
2"	11	60.4	2.38	57.9	2.29