



数控车间 Numerically Controlled Corkshop



激光打标 Laser engraving



环保型清洗设备 Cleaning Equipment



检测设备 Leak Detection Equipment



检测设备 Leak Detection Equipment

BL11014-1

PREFIX

BL=BEADLOCK
 (ALUM. TUBE-STEEL FERRULE)
 SB=STEEL BEADLOCK
 (STEEL TUBE-STEEL FERRULE)
 RB=REDUCED BEADLOCK
 (ALUM. TUBE-STEEL FERRULE)
 SR=STEEL REDUCED BEADLOCK
 (STEEL TUBE-STEEL FERRULE)

NOT APPLICABLE FOR
 BARB FITTINGS OR
 NON-HOSE ENDS

SUFFIX

-1 = 1/4" R12 SERVICE VALVE
 -2 = 3/16" R12 SERVICE VALVE
 -3 = R134a QUICK CONNECT
 -4 = M10 SWITCH PORT
 -5 = M12 SWITCH PORT
 -9 = R134a HI SIDE S.V.-10 FTG
 -SD = SHORT DROP

FIFTH DIGIT

4 = 14 HOSE
 EXAMPLE:
 Sr13034 = 10 FTG X 14 HOSE

WHERE APPLICABLE

FIRST TWO DIGITS

11 = FEMALE FLARE
 12 = MALE FLARE
 13 = FEMALE O-RING
 14 = MALE O-RING
 17 = BULKHEAD STYLE
 18 = MALE INSERT O-RING
 19 = ADAPTERS
 20 = COMPRESSOR ADAPTER FITTINGS
 21 = TUBE-O & ROTALOK
 22 = VIR CONVERSION FITTING
 23 = COMPRESSOR BLOCKS
 25 = GASKETS
 26 = MISC. ADAPTERS & ORIFICE TUBE
 28 = COMPRESSION ADAPTERS
 29 = COMPRESSION FITTING - INCH
 30 = COMPRESSION FITTING - METRIC
 33,35,36,37 = CRIMPERS & TOOLS
 39 = FLUSH KITS AND FITTINGS
 40 = SEALS, O-RINGS,
 & SERVICE VALVE CORES & CAPS
 41,45 = FORD FEMALE SPRINGLOCK
 43 = FORD MALE SPRINGLOCK
 56 = SINGLE PAD STYLE COMP. PORT
 58 = BRAZE / WELD ON BARB
 61 = HOSE SPLICER
 62 = AUXILIARY A/C TEE
 63 = SPLICERS
 64 = R-12 SERVICE ADAPTERS
 65 = R134a ADAPTERS
 66 = BRAZE ON BEADLOCK
 71 = FEMALE DUAL O-RING-INCH
 73 = FEMALE DUAL O-RING-METRIC
 83 = METRIC ADAPTERS
 93 = FEMALE O-RING-METRIC
 94 = MALE INSERT O-RING-METRIC
 H = HEATER FITTINGS

THIRD DIGIT

0 = STRAIGHT
 1 = 45 DEGREE
 2 = 90 DEGREE
 EXCEPT WHEN
 4TH DIGIT IS
 A "ZERO" (RARE)

FOURTH DIGIT FOR ENGLISH THREADS

1 = 6 FTG X 6 HOSE
 2 = 8 FTG X 8 HOSE
 3 = 10 FTG X 10 HOSE
 4 = 12 FTG X 12 HOSE
 5 = 6 FTGX 8 HOSE
 6 = 8 FTG X 10 HOSE
 7 = 10 FTG X 12 HOSE
 8 = 8 FTG X 6 HOSE
 9 = 10 FTG X 8 HOSE
 0 = 12 FTG X 10 HOSE
 *WHEN 4TH DIGIT IS
 A "ZERO" (RARE)
 THEN 3RD DIGIT MEANS:
 1 = STRAIGHT
 2 = 45 DEGREE
 3 = 90 DEGREE

FOURTH DIGIT FOR METRIC THREADS

1 = 5 FTG X 6 HOSE
 2 = M16 FTG X 6 HOSE
 3 = M18 FTG X 6 HOSE
 4 = M20 FTG X 6 HOSE
 5 = M20 FTG X 8 HOSE
 6 = M22 FTG X 10 HOSE
 7 = M24 FTG X 10 HOSE
 8 = M27 FTG X 12 HOSE

FITTING

高标准接头系列



FITTING 高标准接头系列

ILLUSTRATION



STRAIGHT FEMALE O-RING(FOR)

BL	RB	SB	SR	THREAD	F	H
TY-BL1301	TY-RB1301	TY-SB1301	TY-SR1301	5/8"-18	6	6
TY-BL1302	TY-RB1302	TY-SB1302	TY-SR1302	3/4"-16	8	8
TY-BL1303	TY-RB1303	TY-SB1303	TY-SR1303	7/8"-14	10	10
TY-BL1304	TY-RB1304	TY-SB1304	TY-SR1304	1 1/16"-14	12	12
TY-BL1305	TY-RB1305	TY-SB1305	TY-SR1305	5/8"-18	6	8
TY-BL1306	TY-RB1306	TY-SB1306	TY-SR1306	3/4"-16	8	10
TY-BL1307	TY-RB1307	TY-SB1307	TY-SR1307	7/8"-14	10	12
TY-BL1308	TY-RB1308	TY-SB1308	TY-SR1308	3/4"-16	8	6
TY-BL1310	TY-RB1310	TY-SB1310	TY-SR1310	1 1/16"-14	12	10

ILLUSTRATION



45 DEGREE FEMALE O-RING(FOR)

BL	RB	SB	SR	THREAD	F	H
TY-BL1311	TY-RB1311	TY-SB1311	TY-SR1311	5/8"-18	6	6
TY-BL1312	TY-RB1312	TY-SB1312	TY-SR1312	3/4"-16	8	8
TY-BL1313	TY-RB1313	TY-SB1313	TY-SR1313	7/8"-14	10	10
TY-BL1314	TY-RB1314	TY-SB1314	TY-SR1314	1 1/16"-14	12	12
TY-BL1315	TY-RB1315	TY-SB1315	TY-SR1315	5/8"-18	6	8
TY-BL1316	TY-RB1316	TY-SB1316	TY-SR1316	3/4"-16	8	10
TY-BL1317	TY-RB1317	TY-SB1317	TY-SR1317	7/8"-14	10	12

ILLUSTRATION



90 DEGREE FEMALE O-RING(FOR)

BL	RB	SB	SR	THREAD	F	H
TY-BL1321	TY-RB1321	TY-SB1321	TY-SR1321	5/8"-18	6	6
TY-BL1322	TY-RB1322	TY-SB1322	TY-SR1322	3/4"-16	8	8
TY-BL1323	TY-RB1323	TY-SB1323	TY-SR1323	7/8"-14	10	10
TY-BL1324	TY-RB1324	TY-SB1324	TY-SR1324	1 1/16"-14	12	12
TY-BL1325	TY-RB1325	TY-SB1325	TY-SR1325	5/8"-18	6	8
TY-BL1326	TY-RB1326	TY-SB1326	TY-SR1326	3/4"-16	8	10
TY-BL1327	TY-RB1327	TY-SB1327	TY-SR1327	7/8"-14	10	12
TY-BL1328	TY-RB1328	TY-SB1328	TY-SR1328	3/4"-16	8	6
TY-BL1330	TY-RB1330	TY-SB1330	TY-SR1330	1 1/16"-14	12	10

ILLUSTRATION



STRAIGHT FEMALE FLARE(FF)

BL	RB	SB	SR	THREAD	F	H
TY-BL1101	TY-RB1101	TY-SB1101	TY-SR1101	5/8"-18	6	6
TY-BL1102	TY-RB1102	TY-SB1102	TY-SR1102	3/4"-16	8	8
TY-BL1103	TY-RB1103	TY-SB1103	TY-SR1103	7/8"-14	10	10
TY-BL1104	TY-RB1104	TY-SB1104	TY-SR1104	1 1/16"-14	12	12
TY-BL1105	TY-RB1105	TY-SB1105	TY-SR1105	5/8"-18	6	8
TY-BL1106	TY-RB1106	TY-SB1106	TY-SR1106	3/4"-16	8	10
TY-BL1107	TY-RB1107	TY-SB1107	TY-SR1107	7/8"-14	10	12
TY-BL1108	TY-RB1108	TY-SB1108	TY-SR1108	3/4"-16	8	6

ILLUSTRATION



45 DEGREE FEMALE FLARE(FF)

BL	RB	SB	SR	THREAD	F	H
TY-BL1111	TY-RB1111	TY-SB1111	TY-SR1111	5/8"-18	6	6
TY-BL1112	TY-RB1112	TY-SB1112	TY-SR1112	3/4"-16	8	8
TY-BL1113	TY-RB1113	TY-SB1113	TY-SR1113	7/8"-14	10	10
TY-BL1114	TY-RB1114	TY-SB1114	TY-SR1114	1 1/16"-14	12	12
TY-BL1115	TY-RB1115	TY-SB1115	TY-SR1115	5/8"-18	6	8
TY-BL1116	TY-RB1116	TY-SB1116	TY-SR1116	3/4"-16	8	10
TY-BL1117	TY-RB1117	TY-SB1117	TY-SR1117	7/8"-14	10	12
TY-BL1118	TY-RB1118	TY-SB1118	TY-SR1118	3/4"-16	8	6

ILLUSTRATION



90 DEGREE FEMALE FLARE(FF)

BL	RB	SB	SR	THREAD	F	H
TY-BL1121	TY-RB1121	TY-SB1121	TY-SR1121	5/8"-18	6	6
TY-BL1122	TY-RB1122	TY-SB1122	TY-SR1122	3/4"-16	8	8
TY-BL1123	TY-RB1123	TY-SB1123	TY-SR1123	7/8"-14	10	10
TY-BL1124	TY-RB1124	TY-SB1124	TY-SR1124	1 1/16"-14	12	12
TY-BL1125	TY-RB1125	TY-SB1125	TY-SR1125	5/8"-18	6	8
TY-BL1126	TY-RB1126	TY-SB1126	TY-SR1126	3/4"-16	8	10
TY-BL1127	TY-RB1127	TY-SB1127	TY-SR1127	7/8"-14	10	12
TY-BL1128	TY-RB1128	TY-SB1128	TY-SR1128	3/4"-16	8	6

ILLUSTRATION



STRAIGHT MALE O-RING(FOR)

BL	RB	SB	SR	THREAD	F	H
TY-BL1401	TY-RB1401	TY-SB1401	TY-SR1401	5/8"-18	6	6
TY-BL1402	TY-RB1402	TY-SB1402	TY-SR1402	3/4"-18	8	8
TY-BL1403	TY-RB1403	TY-SB1403	TY-SR1403	7/8"-18	10	10
TY-BL1404	TY-RB1404	TY-SB1404	TY-SR1404	1 1/16"-16	12	12
TY-BL1405	TY-RB1405	TY-SB1405	TY-SR1405	5/8"-18	6	8
TY-BL1406	TY-RB1406	TY-SB1406	TY-SR1406	3/4"-18	8	10
TY-BL1407	TY-RB1407	TY-SB1407	TY-SR1407	7/8"-18	10	12
TY-BL1408	TY-RB1408	TY-SB1408	TY-SR1408	3/4"-18	8	6

ILLUSTRATION



STRAIGHT MALE FLARE(MF)

BL	RB	SB	SR	THREAD	F	H
TY-BL1201	TY-RB1201	TY-SB1201	TY-SR1201	5/8"-18	6	6
TY-BL1202	TY-RB1202	TY-SB1202	TY-SR1202	3/4"-16	8	8
TY-BL1203	TY-RB1203	TY-SB1203	TY-SR1203	7/8"-14	10	10
TY-BL1204	TY-RB1204	TY-SB1204	TY-SR1204	1 1/16"-14	12	12

ILLUSTRATION



STRAIGHT MALE O-RING(MIO)

BL	RB	SB	SR	THREAD	F	H
TY-BL1801	TY-RB1801	TY-SB1801	TY-SR1801	5/8"-18	6	6
TY-BL1802	TY-RB1802	TY-SB1802	TY-SR1802	3/4"-16	8	8
TY-BL1803	TY-RB1803	TY-SB1803	TY-SR1803	7/8"-14	10	10
TY-BL1804	TY-RB1804	TY-SB1804	TY-SR1804	1 1/16"-14	12	12

ILLUSTRATION



BL	RB	SB	SR	THREAD	F	H
TY-BL9401	TY-RB9401	TY-SB9401	TY-SR9401	M16x1.5	6	6
TY-BL9402	TY-RB9402	TY-SB9402	TY-SR9402	M22x1.5	8	8
TY-BL9403	TY-RB9403	TY-SB9403	TY-SR9403	M24x1.5	10	10

ILLUSTRATION



45 DEGREE MALE O-RING(MOR)

BL	RB	SB	SR	THREAD	F	H
TY-BL1411	TY-RB1411	TY-SB1411	TY-SR1411	5/8"-18	6	6
TY-BL1412	TY-RB1412	TY-SB1412	TY-SR1412	3/4"-18	8	8
TY-BL1413	TY-RB1413	TY-SB1413	TY-SR1413	7/8"-18	10	10
TY-BL1414	TY-RB1414	TY-SB1414	TY-SR1414	1 1/16"-16	12	12
TY-BL1415	TY-RB1415	TY-SB1415	TY-SR1415	5/8"-18	6	8
TY-BL1416	TY-RB1416	TY-SB1416	TY-SR1416	3/4"-18	8	6

ILLUSTRATION



45 DEGREE MALE FLARE(MF)

BL	RB	SB	SR	THREAD	F	H
TY-BL1211	TY-RB1211	TY-SB1211	TY-SR1211	5/8"-18	6	6
TY-BL1212	TY-RB1212	TY-SB1212	TY-SR1212	3/4"-16	8	8
TY-BL1213	TY-RB1213	TY-SB1213	TY-SR1213	7/8"-14	10	10
TY-BL1214	TY-RB1214	TY-SB1214	TY-SR1214	1 1/16"-14	12	12

ILLUSTRATION



45 DEGREE MALE INSERT O-RING(MIO)

BL	RB	SB	SR	THREAD	F	H
TY-BL1811	TY-RB1811	TY-SB1811	TY-SR1811	5/8"-18	6	6
TY-BL1812	TY-RB1812	TY-SB1812	TY-SR1812	3/4"-16	8	8
TY-BL1813	TY-RB1813	TY-SB1813	TY-SR1813	7/8"-14	10	10
TY-BL1814	TY-RB1814	TY-SB1814	TY-SR1814	1 1/16"-14	12	12

ILLUSTRATION



45 DEGREE

BL	RB	SB	SR	THREAD	F	H
TY-BL9411	TY-RB9411	TY-SB9411	TY-SR9411	M16x1.5	6	6
TY-BL9412	TY-RB9412	TY-SB9412	TY-SR9412	M22x1.5	8	8
TY-BL9413	TY-RB9413	TY-SB9413	TY-SR9413	M24x1.5	10	10

ILLUSTRATION



90 DEGREE MALE O-RING(MOR)

BL	RB	SB	SR	THREAD	F	H
TY-BL1421	TY-RB1421	TY-SB1421	TY-SR1421	5/8"-18	6	6
TY-BL1422	TY-RB1422	TY-SB1422	TY-SR1422	3/4"-18	8	8
TY-BL1423	TY-RB1423	TY-SB1423	TY-SR1423	7/8"-18	10	10
TY-BL1424	TY-RB1424	TY-SB1424	TY-SR1424	1 1/16"-16	12	12
TY-BL1425	TY-RB1425	TY-SB1425	TY-SR1425	5/8"-18	6	8
TY-BL1427	TY-RB1427	TY-SB1427	TY-SR1427	7/8"-18	10	12
TY-BL1428	TY-RB1428	TY-SB1428	TY-SR1428	3/4"-18	8	6

ILLUSTRATION



90 DEGREE MALE FLARE(MF)

BL	RB	SB	SR	THREAD	F	H
TY-BL1221	TY-RB1221	TY-SB1221	TY-SR1221	5/8"-18	6	6
TY-BL1222	TY-RB1222	TY-SB1222	TY-SR1222	3/4"-16	8	8
TY-BL1223	TY-RB1223	TY-SB1223	TY-SR1223	7/8"-14	10	10
TY-BL1224	TY-RB1224	TY-SB1224	TY-SR1224	1 1/16"-14	12	12

ILLUSTRATION



90 DEGREE MALE INSERT O-RING(MIO)

BL	RB	SB	SR	THREAD	F	H
TY-BL1821	TY-RB1821	TY-SB1821	TY-SR1821	5/8"-18	6	6
TY-BL1822	TY-RB1822	TY-SB1822	TY-SR1822	3/4"-16	8	8
TY-BL1823	TY-RB1823	TY-SB1823	TY-SR1823	7/8"-14	10	10

ILLUSTRATION



90 DEGREE

BL	RB	SB	SR	THREAD	F	H
TY-BL9421	TY-RB9421	TY-SB9421	TY-SR9421	M16x1.5	6	6
TY-BL9422	TY-RB9422	TY-SB9422	TY-SR9422	M22x1.5	8	8
TY-BL9423	TY-RB9423	TY-SB9423	TY-SR9423	M24x1.5	10	10

ILLUSTRATION



STRAIGHT FEMALE O-RING(FOR) WITH SWITCH OR SERVICE PORT

BL	RB	SB	SR	THREAD	F	H	PORT
TY-BL1301-1	TY-RB1301-1	TY-SB1301-1	TY-SR1301-1	5/8"-18	6	6	1/4"R12
TY-BL1303-3	TY-RB1303-3	TY-SB1303-3	TY-SR1303-3	5/8"-18	6	6	16mmR134
TY-BL1302-1	TY-RB1302-1	TY-SB1302-1	TY-SR1302-1	3/4"-16	8	8	1/4"R12
TY-BL1302-3	TY-RB1302-3	TY-SB1302-3	TY-SR1302-3	3/4"-16	8	8	16mmR134
TY-BL1303-1	TY-RB1303-1	TY-SB1303-1	TY-SR1303-1	7/8"-14	10	10	1/4"R12
TY-BL1303-3	TY-RB1303-3	TY-SB1303-3	TY-SR1303-3	7/8"-14	10	10	13mmR134
TY-BL1303-9	TY-RB1303-9	TY-SB1303-9	TY-SR1303-9	7/8"-14	10	10	16mmR134
TY-BL1304-3	TY-RB1304-3	TY-SB1304-3	TY-SR1304-3	1 1/8"-16	12	12	13mmR134
TY-BL1307-3	TY-RB1307-3	TY-SB1307-3	TY-SR1307-3	7/8"-14	10	12	13mmR134
TY-BL1308-3	TY-RB1308-3	TY-SB1308-3	TY-SR1308-3	3/4"-16	8	8	16mmR134

ILLUSTRATION



45 DEGREE FEMALE O-RING(FOR) WITH SWITCH OR SERVICE PORT

BL	RB	SB	SR	THREAD	F	H	PORT
TY-BL1311-1	TY-RB1311-1	TY-SB1311-1	TY-SR1311-1	5/8"-18	6	6	1/4"R12
TY-BL1311-3	TY-RB1311-3	TY-SB1311-3	TY-SR1311-3	5/8"-18	6	6	16mmR134
TY-BL1312-1	TY-RB1312-1	TY-SB1312-1	TY-SR1312-1	3/4"-16	8	8	1/4"R12
TY-BL1312-3	TY-RB1312-3	TY-SB1312-3	TY-SR1312-3	3/4"-16	8	8	16mmR134
TY-BL1313-1	TY-RB1313-1	TY-SB1313-1	TY-SR1313-1	7/8"-14	10	10	1/4"R12
TY-BL1313-3	TY-RB1313-3	TY-SB1313-3	TY-SR1313-3	7/8"-14	10	10	13mmR134
TY-BL1317-3	TY-RB1317-3	TY-SB1317-3	TY-SR1317-3	7/8"-14	10	12	13mmR134

ILLUSTRATION



90 DEGREE SPLICER

BL	RB	SB	SR	THREAD	F	H
TY-BL6121	TY-RB6121	TY-SB6121	TY-SR6121	6x6	6	6
TY-BL6122	TY-RB6122	TY-SB6122	TY-SR6122	8x8	8	8
TY-BL6123	TY-RB6123	TY-SB6123	TY-SR6123	10x10	10	10
TY-BL6124	TY-RB6124	TY-SB6124	TY-SR6124	12x12	12	12

ILLUSTRATION



90 DEGREE MALE O-RING(MOR) WITH SWITCH OR SERVICE PORT

BL	RB	SB	SR	THREAD	F	H	PORT
TY-BL1421-3	TY-RB1421-3	TY-SB1421-3	TY-SR1421-3	5/8"-18	6	6	16mmR134
TY-BL1423-3	TY-RB1423-3	TY-SB1423-3	TY-SR1423-3	7/8"-18	10	10	13mmR134
TY-BL1427-3	TY-RB1427-3	TY-SB1427-3	TY-SR1427-3	7/8"-18	10	12	13mmR134

ILLUSTRATION



90 DEGREE FEMALE O-RING(FOR) WITH SWITCH OR SERVICE PORT

BL	RB	SB	SR	THREAD	F	H	PORT
TY-BL1321-1	TY-RB1321-1	TY-SB1321-1	TY-SR1321-1	5/8"-18	6	6	1/4"R12
TY-BL1321-3	TY-RB1321-3	TY-SB1321-3	TY-SR1321-3	5/8"-18	6	6	16mmR134
TY-BL1322-1	TY-RB1322-1	TY-SB1322-1	TY-SR1322-1	3/4"-16	8	8	1/4"R12
TY-BL1322-3	TY-RB1322-3	TY-SB1322-3	TY-SR1322-3	3/4"-16	8	8	16mmR134
TY-BL1323-1	TY-RB1323-1	TY-SB1323-1	TY-SR1323-1	7/8"-14	10	10	1/4"R12
TY-BL1323-3	TY-RB1323-3	TY-SB1323-3	TY-SR1323-3	7/8"-14	10	10	13mmR134
TY-BL1327-1	TY-RB1327-1	TY-SB1327-1	TY-SR1327-1	7/8"-14	10	12	1/4"R12
TY-BL1327-3	TY-RB1327-3	TY-SB1327-3	TY-SR1327-3	7/8"-14	10	12	13mmR134

ILLUSTRATION



STRAIGHT MALE O-RING(MOR) WITH SWITCH OR SERVICE PORT

BL	RB	SB	SR	THREAD	F	H	PORT
TY-BL1401-3	TY-RB1401-3	TY-SB1401-3	TY-SR1401-3	5/8"-18	6	6	16mmR134
TY-BL1403-3	TY-RB1403-3	TY-SB1403-3	TY-SR1403-3	7/8"-18	10	10	13mmR134
TY-BL1404-3	TY-RB1404-3	TY-SB1404-3	TY-SR1404-3	1 1/8"-16	12	12	13mmR134
TY-BL1407-3	TY-RB1407-3	TY-SB1407-3	TY-SR1407-3	7/8"-18	10	12	13mmR134

ILLUSTRATION



T-SPLICER 3 WAY BEADLOCK

BL	RB	SB	SR	THREAD	F	H
TY-BL6201	TY-RB6201	TY-SB6201	TY-SR6201	6x6x6		
TY-BL6202	TY-RB6202	TY-SB6202	TY-SR6202	8x8x8		
TY-BL6203	TY-RB6203	TY-SB6203	TY-SR6203	10x10x10		
TY-BL6204	TY-RB6204	TY-SB6204	TY-SR6204	12x12x12		
TY-BL6210	TY-RB6210	TY-SB6210	TY-SR6210	12x12x10		

ILLUSTRATION



STRAIGHT SPLICER WITH SWITCH OR SERVICE PORT

BL	RB	SB	SR	THREAD	F	H	PORT
TY-BL6101-1	TY-RB6101-1	TY-SB6101-1	TY-SR6101-1	6x6	6	6	1/4"R12
TY-BL6101-3	TY-RB6101-3	TY-SB6101-3	TY-SR6101-3	6x6	6	6	16mmR134
TY-BL6102-1	TY-RB6102-1	TY-SB6102-1	TY-SR6102-1	8x8	8	8	1/4"R12
TY-BL6102-3	TY-RB6102-3	TY-SB6102-3	TY-SR6102-3	8x8	8	8	16mmR134
TY-BL6103-1	TY-RB6103-1	TY-SB6103-1	TY-SR6103-1	10x10	10	10	1/4"R12
TY-BL6103-3	TY-RB6103-3	TY-SB6103-3	TY-SR6103-3	10x10	10	10	13mmR134
TY-BL6103-9	TY-RB6103-9	TY-SB6103-9	TY-SR6103-9	10x10	10	10	16mmR134
TY-BL6104-1	TY-RB6104-1	TY-SB6104-1	TY-SR6104-1	12x12	12	12	1/4"R12
TY-BL6104-3	TY-RB6104-3	TY-SB6104-3	TY-SR6104-3	12x12	12	12	13mmR134

ILLUSTRATION



STRAIGHT SPLICER

BL	RB	SB	SR	THREAD	F	H
TY-BL6101	TY-RB6101	TY-SB6101	TY-SR6101	6x6	6	6
TY-BL6102	TY-RB6102	TY-SB6102	TY-SR6102	8x8	8	8
TY-BL6103	TY-RB6103	TY-SB6103	TY-SR6103	10x10	10	10
TY-BL6104	TY-RB6104	TY-SB6104	TY-SR6104	12x12	12	12
TY-BL6105	TY-RB6105	TY-SB6105	TY-SR6105	6x8	6	8
TY-BL6106	TY-RB6106	TY-SB6106	TY-SR6106	8x10	8	10
TY-BL6107	TY-RB6107	TY-SB6107	TY-SR6107	10x12	10	12

ILLUSTRATION



45 DEGREE MALE O-RING(MOR) WITH SWITCH OR SERVICE PORT

BL	RB	SB	SR	THREAD	F	H	PORT
TY-BL1411-3	TY-RB1411-3	TY-SB1411-3	TY-SR1411-3	5/8"-18	6	6	16mmR134
TY-BL1413-3	TY-RB1413-3	TY-SB1413-3	TY-SR1413-3	7/8"-18	10	10	13mmR134
TY-BL1414-3	TY-RB1414-3	TY-SB1414-3	TY-SR1414-3	1 1/8"-16	12	12	13mmR134
TY-BL1417-3	TY-RB1417-3	TY-SB1417-3	TY-SR1417-3	7/8"-18	10	12	13mmR134

ILLUSTRATION



BL	RB	SB	SR	THREAD	F	H
TY-BL9534-135	TY-RB9534-135	TY-SB9534-135	TY-SR9534-135	3/4"-16	8	8
TY-BL9535-135	TY-RB9535-135	TY-SB9535-135	TY-SR9535-135	7/8"-14	10	10

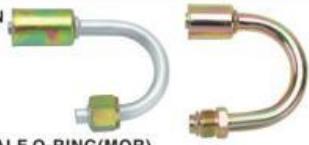
ILLUSTRATION



STRAIGHT SPLICER

BL	RB	SB	SR	THREAD	F	H
TY-BL6601	TY-RB6601	TY-SB6601	TY-SR6601	3/8"Tube	6	6
TY-BL6602	TY-RB6602	TY-SB6602	TY-SR6602	1/2"Tube	8	8
TY-BL6603	TY-RB6603	TY-SB6603	TY-SR6603	5/8"Tube	10	10
TY-BL6604	TY-RB6604	TY-SB6604	TY-SR6604	3/4"Tube	12	12
TY-BL6605	TY-RB6605	TY-SB6605	TY-SR6605	5/8"Tube	10	12

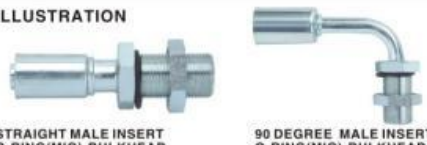
ILLUSTRATION



45 DEGREE MALE O-RING(MOR)

BL	RB	SB	SR	THREAD	F	H
TY-BL1931	TY-RB1931	TY-SB21131	TY-SR21131	5/8"-18	6	6
TY-BL1932	TY-RB1932	TY-SB21132	TY-SR21132	3/4"-16	8	8
TY-BL1933	TY-RB1933	TY-SB21133	TY-SR21133	7/8"-14	10	10
TY-BL1934	TY-RB1934			1 1/16"-14	12	12

ILLUSTRATION



STRAIGHT MALE INSERT O-RING(MIO)-BULKHEAD **90 DEGREE MALE INSERT O-RING(MIO)-BULKHEAD**

BL	RB	SB	SR	THREAD	F	H
TY-BL1701	TY-RB1701	TY-BL1721	TY-RB1721	5/8"-18	6	6
TY-BL1702	TY-RB1702	TY-BL1722	TY-RB1722	3/4"-16	8	8
TY-BL1703	TY-RB1703	TY-BL1723	TY-RB1723	7/8"-14	10	10

ILLUSTRATION



90 DEGREE FEMALE SPRINGLOCK(FSL)

BL	RB	THREAD	F	H	PORT
TY-BL4121	TY-RB4121	NA	6	6	
TY-BL4122	TY-RB4122	NA	8	8	
TY-BL4123	TY-RB4123	NA	10	10	
TY-BL4124	TY-RB4124	NA	12	12	

ILLUSTRATION



**90 DEGREE MALE SPRINGLOCK(MSL)
(O-RINGS & SPRINGS INCLUDED)**

BL	RB	THREAD	F	H	PORT
TY-BL4321	TY-RB4321	NA	6	6	
TY-BL4322	TY-RB4322	NA	8	8	
TY-BL4323	TY-RB4323	NA	10	10	
TY-BL4324	TY-RB4324	NA	12	12	
TY-BL4327	TY-RB4327	NA	10	12	
TY-BL4328	TY-RB4328	NA	8	6	

ILLUSTRATION



STRAIGHT FEMALE SPRINGLOCK(FSL)

BL	RB	THREAD	F	H	PORT
TY-BL4101	TY-RB4101	NA	6	6	
TY-BL4102	TY-RB4102	NA	8	8	
TY-BL4103	TY-RB4103	NA	10	10	
TY-BL4104	TY-RB4104	NA	12	12	

ILLUSTRATION



**STRAIGHT MALE SPRINGLOCK(MSL)
(O-RINGS & SPRINGS INCLUDED)**

BL	RB	THREAD	F	H	PORT
TY-BL4301	TY-RB4301	NA	6	6	
TY-BL4302	TY-RB4302	NA	8	8	
TY-BL4303	TY-RB4303	NA	10	10	
TY-BL4304	TY-RB4304	NA	12	12	
TY-BL4308	TY-RB4308	NA	8	6	

ILLUSTRATION



STRAIGHT FEMALE FLARE(FF)

SO PART NO	THREAD	F	H	PORT	COMMENTS
TY-1301	5/8"-18	6	6		
TY-1302	3/4"-16	8	8		
TY-1303	7/8"-14	10	10		
TY-1304	1 1/16"-14	12	12		

ILLUSTRATION



STRAIGHT FEMALE FLARE(FF)

SO PART NO	THREAD	F	H	PORT	COMMENTS
TY-1101	5/8"-18	6	6		
TY-1102	3/4"-16	8	8		
TY-1103	7/8"-14	10	10		
TY-1104	1 1/16"-14	12	12		

ILLUSTRATION



45 DEGREE FEMALE SPRINGLOCK(FSL)

BL	RB	THREAD	F	H	PORT
TY-BL4111	TY-RB4111	NA	6	6	
TY-BL4112	TY-RB4112	NA	8	8	
TY-BL4113	TY-RB4113	NA	10	10	
TY-BL4114	TY-RB4114	NA	12	12	

ILLUSTRATION



**45 DEGREE MALE SPRINGLOCK(MSL)
(O-RINGS & SPRINGS INCLUDED)**

BL	RB	THREAD	F	H	PORT
TY-BL4311	TY-RB4311	NA	6	6	
TY-BL4312	TY-RB4312	NA	8	8	
TY-BL4313	TY-RB4313	NA	10	10	
TY-BL4314	TY-RB4314	NA	12	12	
TY-BL4318	TY-RB4318	NA	8	6	

ILLUSTRATION



45 DEGREE FEMALE O-RING(FOR)

SO PART NO	THREAD	F	H	PORT	COMMENTS
TY-1311	5/8"-18	6	6		
TY-1312	3/4"-16	8	8		
TY-1313	7/8"-14	10	10		
TY-1314	1 1/16"-14	12	12		

ILLUSTRATION



45 DEGREE FEMALE FLARE(FF)

SO PART NO	THREAD	F	H	PORT	COMMENTS
TY-1111	5/8"-18	6	6		
TY-1112	3/4"-16	8	8		
TY-1113	7/8"-14	10	10		
TY-1114	1 1/16"-14	12	12		

ILLUSTRATION



90 DEGREE FEMALE O-RING(FOR)

SQ PART NO	THREAD	F	H	PORT	COMMENTS
TY-1321	5/8"-18	6	6		
TY-1322	3/4"-16	8	8		
TY-1323	7/8"-14	10	10		
TY-1324	1 1/16"-14	12	12		
TY-1325	5/8"-18	6	8		replaces 1521
TY-1326	3/4"-16	8	10		replaces 1522
TY-1327	7/8"-14	10	12		replaces 1523
TY-1328	3/4"-16	8	6		replaces 1524
TY-1330	1 1/16"-14	12	10		replaces 1525

ILLUSTRATION



90 DEGREE FEMALE FLARE(FF)

SQ PART NO	THREAD	F	H	PORT	COMMENTS
TY-1121	5/8"-18	6	6		
TY-1122	3/4"-16	8	8		
TY-1123	7/8"-14	10	10		
TY-1124	1 1/16"-14	12	12		

ILLUSTRATION



90 DEGREE MALE O-RING(MOR)

SQ PART NO	THREAD	F	H	PORT	COMMENTS
TY-1421	5/8"-18	6	6		
TY-1422	3/4"-18	8	8		
TY-1423	7/8"-18	10	10		

ILLUSTRATION



90 DEGREE MALE INSERT O-RING(MIO)

SQ PART NO	THREAD	F	H	PORT	COMMENTS
TY-1821	5/8"-18	6	6		replaces 1840
TY-1822	3/4"-16	8	8		replaces 1845

ILLUSTRATION



STRAIGHT MALE O-RING(MOR)

SQ PART NO	THREAD	F	H	PORT	COMMENTS
TY-1401	5/8"-18	6	6		
TY-1402	3/4"-18	8	8		
TY-1403	7/8"-18	10	10		
TY-1404	1 1/16"-16	12	12		

ILLUSTRATION



STRAIGHT MALE INSERT O-RING(MIO)

SQ PART NO	THREAD	F	H	PORT	COMMENTS
TY-1801	5/8"-18	6	6		replaces 1811
TY-1802	3/4"-16	8	8		replaces 1812
TY-1803	7/8"-14	10	10		replaces 1813
TY-1804	1 1/16"-14	12	12		replaces 1814

ILLUSTRATION



STRAIGHT FEMALE O-RING(FOR)(METRIC)

SQ PART NO	THREAD	F	H	PORT	COMMENTS
TY-9301	9/16"-18	5	6		replaces 8301
TY-9302	M16x1.5	M16	6		replaces 8301-18
TY-9305	M20x1.5	M20	8		replaces 8302

ILLUSTRATION



90 DEGREE MALE INSERT O-RING(MIO)-BULKHEAD

SQ PART NO	THREAD	F	H	PORT	COMMENTS
TY-1721	5/8"-18	6	6		replaces 1795
TY-1723	7/8"-14	10	10		replaces 1797
TY-1727	7/8"-14	10	12		replaces 3-3168

ILLUSTRATION



45 DEGREE MALE O-RING(MOR)

SQ PART NO	THREAD	F	H	PORT	COMMENTS
TY-1411	5/8"-18	6	6		
TY-1412	3/4"-18	8	8		
TY-1413	7/8"-18	10	10		

ILLUSTRATION



45 DEGREE MALE INSERT O-RING(MIO)

SQ PART NO	THREAD	F	H	PORT	COMMENTS
TY-1821	5/8"-18	6	6		replaces 1840
TY-1822	3/4"-16	8	8		replaces 1845

ILLUSTRATION



45 DEGREE FEMALE O-RING(FOR)(METRIC)

SQ PART NO	THREAD	F	H	PORT	COMMENTS
TY-9311	9/16"-18	5	6		replaces 8311

ILLUSTRATION



90 DEGREE FEMALE O-RING(FOR) WITH SWITCH OR SERVICE PORT

SQ PART NO	THREAD	F	H	PORT	COMMENTS
TY-1321-1	5/8"-18	6	6	1/4"R12	
TY-1321-3	5/8"-18	6	6	16mmR134	
TY-1322-1	3/4"-16	8	8	1/4"R12	
TY-1322-3	3/4"-16	8	8	16mmR134	
TY-1323-1	7/8"-14	10	10	1/4"R12	
TY-1323-3	7/8"-14	10	10	13mmR134	

ILLUSTRATION



90 DEGREE FEMALE O-RING(FOR)(METRIC)

SQ PART NO	THREAD	F	H	PORT	COMMENTS
TY-9321	9/16"-18	5	6		replaces 8321
TY-9322	M16x1.5	M16	6		replaces 8321-16
TY-9325	M20x1.5	M16	8		replaces 8322

ILLUSTRATION



ILLUSTRATION



T SPLICER 3 WAY BARB

SQ PART NO	THREAD	F	H	PORT	COMMENTS
TY-6201	6x6x6		6		replaces 1601
TY-6202	8x8x8		8		replaces 1602
TY-6203	10x10x10		10		replaces 1603
TY-6204	12x12x12		12		replaces 1604
TY-6210	12x12x10		12		replaces 1605

ILLUSTRATION



SQ PART NO	THREAD	F	H	PORT	COMMENTS
TY-4121		6	6		
TY-4122		8	8		
TY-4123		10	10		
TY-4124		12	12		

ILLUSTRATION



STRAIGHT SPLICER

SQ PART NO	THREAD	F	H	PORT	COMMENTS
TY-6101	6x6	6	6		replaces 1591
TY-6102	8x8	8	8		replaces 1592
TY-6103	10x10	10	10		replaces 1593
TY-6104	12x12	12	12		replaces 1594
TY-6105	6x8	6	8		replaces 1595
TY-6106	8x10	8	10		replaces 1596
TY-6107	10x12	10	12		replaces 1597

ILLUSTRATION



ILLUSTRATION



SQ PART NO	THREAD	F	H	PORT	COMMENTS
TY-4301		6	6		
TY-4302		8	8		
TY-4303		10	10		
TY-4304		12	12		
TY-4308		8	6		

ILLUSTRATION



BL	RB	THREAD	F	H	PORT
TY-BL22221	TY-RB22221	M16x1.5	6	6	
TY-BL22222	TY-RB22222	M22x1.5	8	8	
TY-BL22223	TY-RB22223	M24x1.5	10	10	
TY-BL22224	TY-RB22224	M27x1.5	12	12	

ILLUSTRATION



STRAIGHT SPLICER WITH SWITCH OR SERVICE PORT

SQ PART NO	THREAD	F	H	PORT	COMMENTS
TY-6101-1	6x6	6	6	1/4"R12	replaces 3-4911
TY-6101-3	6x6	6	6	16mmR134	replaces 1965-3
TY-6102-1	8x8	8	8	1/4"R12	replaces 3-4940
TY-6102-3	8x8	8	8	16mmR134	replaces 1966-3
TY-6103-1	10x10	10	10	1/4"R12	replaces 1967
TY-6103-3	10x10	10	10	13mmR134	replaces 1967-3
TY-6104-1	12x12	12	12	1/4"R12	replaces 1968
TY-6104-3	12x12	12	12	13mmR134	replaces 1968-3

ILLUSTRATION



ILLUSTRATION



SQ PART NO	THREAD	F	H	PORT	COMMENTS
TY-4311		6	6		
TY-4312		8	8		
TY-4313		10	10		
TY-4314		12	12		
TY-4318		8	6		

ILLUSTRATION



BL	RB	THREAD	F	H	PORT
TY-BL22211	TY-RB22211	5/8"-18	6	6	16mmR134
TY-BL22212	TY-RB22212	3/4"-16	8	8	16mmR134
TY-BL22213	TY-RB22213	7/8"-14	10	10	13mmR134
TY-BL22214	TY-RB22214	1 1/16"-14	12	12	13mmR134

ILLUSTRATION



SQ PART NO	THREAD	F	H	PORT	COMMENTS
TY-4321		6	6		
TY-4322		8	8		
TY-4323		10	10		
TY-4324		12	12		
TY-4327		10	12		
TY-4328		8	6		

ILLUSTRATION



SQ PART NO	THREAD	F	H	PORT	COMMENTS
TY-5821		3/8"	6		O.D.FIT-STEEL
TY-5821-A		3/8"	6		O.D.FIT-ALUMINUM
TY-5822		1/2"	8		O.D.FIT-STEEL
TY-5822-A		1/2"	8		O.D.FIT-ALUMINUM
TY-5823		5/8"	10		O.D.FIT-STEEL
TY-5823-A		5/8"	10		O.D.FIT-ALUMINUM
TY-5824		3/4"	12		O.D.FIT-STEEL
TY-5824-A		3/4"	12		O.D.FIT-ALUMINUM

ILLUSTRATION



SB	SR	THREAD	F	H	PORT
TY-SB2031		1"-14	FTO	8	1/4"R12
TY-SB2032		1"-14	FTO	10	1/4"R12
TY-SB2037		1"-14	FTO	8	16mmR134
TY-SB2038		1"-14	FTO	10	13mmR134

ILLUSTRATION



90 DEGREE FEMALE O-RING(FOR)SHORT DROP

SB	SR	THREAD	F	H	PORT
TY-SB1322-SD	TY-SR1322-SD	3/4"-16	8	8	
TY-SB1323-SD	TY-SR1323-SD	7/8"-14	10	10	
TY-SB1327-SD	TY-SR1327-SD	7/8"-14	10	12	
TY-SB2142	TY-SR2142	1"-14	FTO	8	
TY-SB2143	TY-SR2143	1"-14	FTO	10	

ILLUSTRATION



SQ PART NO	THREAD	F	H	PORT	COMMENTS
TY-7048		6	6		16mmR134
TY-7049		8	8		16mmR134
TY-7050		10	10		13mmR134
TY-7051		12	12		13mmR134

ILLUSTRATION



90 DEGREE FEMALE TUBE(FTO) WITH SWITCH OR SERVICE PORT

BL	RB	THREAD	F	H	PORT
TY-SB2142-1	TY-SR2142-1	1"-14	FTO	8	
TY-SB2142-3	TY-SR2142-3	1"-14	FTO	8	
TY-SB2143-1	TY-SR2143-1	1"-14	FTO	10	
TY-SB2143-3	TY-SR2143-3	1"-14	FTO	10	
TY-SB2144-1	TY-SR2144-1	1"-14	FTO	12	
TY-SB2144-3	TY-SR2144-3	1"-14	FTO	12	

ILLUSTRATION



SQ	SR	THREAD	F	H	PORT
TY-S9601		5/8"-18	6	6	
TY-S9601-1		5/8"-18	6	6	1/4"R12
TY-S9601-3		5/8"-18	6	6	16mmR134
TY-S9602		3/4"-16	8	8	
TY-S9602-1		3/4"-16	8	8	1/4"R12
TY-S9602-3		3/4"-16	8	8	16mmR134
TY-S9603		7/8"-14	10	10	
TY-S9603-1		7/8"-14	10	10	1/4"R12
TY-S9603-3		7/8"-14	10	10	13mmR134
TY-S9651		1"-14	10	8	
TY-S9651-1		1"-14	10	8	1/4"R12
TY-S9651-3		1"-14	10	8	13mmR134
TY-S9652		1"-14	10	10	
TY-S9652-1		1"-14	10	10	1/4"R12
TY-S9652-3		1"-14	10	10	13mmR134



管路固定夹 Pipe fixed clamp

ILLUSTRATION



SB	SR	THREAD	F	H	PORT
TY-S3331		5/8"-18	6	6	
TY-S3332		3/4"-16	8	8	
TY-S3333		7/8"-14	10	10	

ILLUSTRATION



SB	SR	THREAD	F	H	PORT
TY-S0168		1"-14	FTO	8	16mmR134
TY-S0169		1"-14	FTO	10	13mmR134
TY-S2024		1"-14	FTO	8	1/4"R12
TY-S2025		1"-14	FTO	10	1/4"R12

铁套系列
Iron Set Series
6# 8# 10# 12#



铝套系列
Aluminum Sleeve
6# 8# 10# 12#





6# 8# 10# 12# 铜帽 Copper Cap



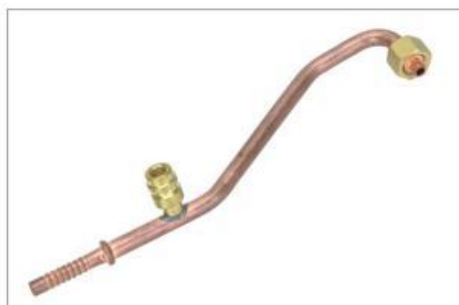
6# 8# 10# 12# 铜外牙 Copper Cap 铜阀芯系列



6# 8# 10# 12# 铜套 Copper Bush



6# 8# 10# 12# 铜接头 Copper Joints



6# 8# 10# 12# 铜接头 Copper Joints



6# 8# 10# 12# 铜接头 Copper Joints



90° -Female O-ring, (long pilot)
90° OR口直头 - 标准插入深度

序号	图号	THREAD A	IDN	公称胶管
1	OR3-90-018	5/8-18UNF	DN8.0	3"
2	OR3-90-019	5/8-18UNF	DN10.7	4"
3	OR4-90-019	3/4-14UNF	DN10.7	4"
4	OR4-90-020	3/4-18UNF	DN12.7	5"
5	OR5-90-020	7/8-14UNF	DN12.7	5"
6	OR5-90-021	7/8-14UNF	DN16.1	6"
7	OR6-90-021	17/16-18UNS	DN16.1	6"
8	OR6-90-022	17/16-18UNS	DN19	7"
9	OR6-90-023	17/16-18UNS	DN22.2	8"
10	OR4-90-021	3/4-18UNF	DN16.1	6"
11	OR5-90-022	7/8-18UNF	DN19	7"

Straight - Female O-ring, (long pilot)
OR口直头 - 标准插入深度

序号	图号	THREAD A	IDN	公称胶管
1	OR3-180-018	5/8-18UNF	DN8.0	3"
2	OR3-180-019	5/8-18UNF	DN10.7	4"
3	OR4-180-019	3/4-14UNF	DN10.7	4"
4	OR4-180-020	3/4-18UNF	DN12.7	5"
5	OR5-180-020	7/8-14UNF	DN12.7	5"
6	OR5-180-021	7/8-14UNF	DN16.1	6"
7	OR6-180-021	17/16-18UNS	DN16.1	6"
8	OR6-180-022	17/16-18UNS	DN19	7"
9	OR6-180-023	17/16-18UNS	DN22.2	8"
10	OR4-180-021	3/4-18UNF	DN16.1	6"
11	OR5-180-022	7/8-18UNF	DN19	7"

135° Female O-ring (long pilot)
OR口 135° 弯头 - 标准插入深度

序号	图号	THREAD A	IDN	公称胶管
1	OR3-135-018	5/8-18UNF	DN8.0	3"
2	OR3-135-019	5/8-18UNF	DN10.7	4"
3	OR4-135-019	3/4-14UNF	DN10.7	4"
4	OR4-135-020	3/4-18UNF	DN12.7	5"
5	OR5-135-020	7/8-14UNF	DN12.7	5"
6	OR5-135-021	7/8-14UNF	DN16.1	6"
7	OR6-135-021	17/16-18UNS	DN16.1	6"
8	OR6-135-022	17/16-18UNS	DN19	7"
9	OR6-135-023	17/16-18UNS	DN22.2	8"
10	OR4-135-021	3/4-18UNF	DN16.1	6"
11	OR5-135-022	7/8-18UNF	DN19	7"

90° -Female O-ring, (long pilot) Or口 90° 弯头 - 标准插入深度
With Switch Port (7/16-20 thd) R12外丝回油嘴

序号	图号	THREAD A	IDN	公称胶管
1	OR3-90-018A	5/8-18UNF	DN8.0	3"
2	OR3-90-019A	5/8-18UNF	DN10.7	4"
3	OR4-90-019A	3/4-14UNF	DN10.7	4"
4	OR4-90-020A	3/4-18UNF	DN12.7	5"
5	OR5-90-020A	7/8-14UNF	DN12.7	5"
6	OR5-90-021A	7/8-14UNF	DN16.1	6"
7	OR6-90-021A	17/16-18UNS	DN16.1	6"
8	OR6-90-022A	17/16-18UNS	DN19	7"
9	OR6-90-023A	17/16-18UNS	DN22.2	8"
10	OR4-90-021A	3/4-18UNF	DN16.1	6"
11	OR5-90-022A	7/8-18UNF	DN19	7"

180° Female O-ring, (long pilot) OR口 90° 弯头 - 标准插入深度
With Switch Port (7/16-20 thd) R12外丝回油嘴

序号	图号	THREAD A	IDN	公称胶管
1	OR3-180-018A	5/8-18UNF	DN8.0	3"
2	OR3-180-019A	5/8-18UNF	DN10.7	4"
3	OR4-180-019A	3/4-14UNF	DN10.7	4"
4	OR4-180-020A	3/4-18UNF	DN12.7	5"
5	OR5-180-020A	7/8-14UNF	DN12.7	5"
6	OR5-180-021A	7/8-14UNF	DN16.1	6"
7	OR6-180-021A	17/16-18UNS	DN16.1	6"
8	OR6-180-022A	17/16-18UNS	DN19	7"
9	OR6-180-023A	17/16-18UNS	DN22.2	8"
10	OR4-180-021A	3/4-18UNF	DN16.1	6"
11	OR5-180-022A	7/8-18UNF	DN19	7"

135° Female O-ring, (long pilot) OR口 90° 弯头 - 标准插入深度
With Switch Port (7/16-20 thd) R12外丝回油嘴

序号	图号	THREAD A	IDN	公称胶管
1	OR3-135-018A	5/8-18UNF	DN8.0	3"
2	OR3-135-019A	5/8-18UNF	DN10.7	4"
3	OR4-135-019A	3/4-14UNF	DN10.7	4"
4	OR4-135-020A	3/4-18UNF	DN12.7	5"
5	OR5-135-020A	7/8-14UNF	DN12.7	5"
6	OR5-135-021A	7/8-14UNF	DN16.1	6"
7	OR6-135-021A	17/16-18UNS	DN16.1	6"
8	OR6-135-022A	17/16-18UNS	DN19	7"
9	OR6-135-023A	17/16-18UNS	DN22.2	8"
10	OR4-135-021A	3/4-18UNF	DN16.1	6"
11	OR5-135-022A	7/8-18UNF	DN19	7"

90° -Female O-ring,(long pilot) OR口 90° 弯头 - 标准插入深度
With R134a Side Port 快速加注阀

序号	图号	THREAD A	IDN	公称胶管
1	OR3-90-018H	5/8-18UNF	DN8.0	3"
2	OR3-90-019H	5/8-18UNF	DN10.7	4"
3	OR4-90-019H	3/4-14UNF	DN10.7	4"
4	OR4-90-020H	3/4-18UNF	DN12.7	5"
5	OR5-90-020L	7/8-14UNF	DN12.7	5"
6	OR5-90-021L	7/8-14UNF	DN16.1	6"
7	OR6-90-021L	17/16-18UNS	DN16.1	6"
8	OR6-90-022L	17/16-18UNS	DN19	7"
9	OR6-90-023L	17/16-18UNS	DN22.2	8"
10	OR4-90-021H	3/4-18UNF	DN16.1	6"
11	OR5-90-022L	7/8-18UNF	DN19	7"

90° -Female O-ring,(R134a)
R134a口 90° 弯头 - 标准插入深度

序号	图号	THREAD A	IDN	公称胶管
1	JM3-90-018	M16X1.5	DN8.0	3"
2	JM3-90-019	M16X1.5	DN10.7	4"
3	JM4-90-019	M22X1.5	DN10.7	4"
4	JM4-90-020	M22X1.5	DN12.7	5"
5	JM5-90-020	M24X1.5	DN12.7	5"
6	JM5-90-021	M24X1.5	DN16.1	6"
7	JM6-90-021	M27X1.5	DN16.1	6"
8	JM6-90-022	M27X1.5	DN19	7"
9	JM6-90-023	M27X1.5	DN22.2	8"
10	JM4-90-021	M22X1.5	DN16.1	6"
11	JM5-90-022	M24X1.5	DN19	7"

180° Female O-ring,(long pilot) OR口 90° 弯头 - 标准插入深度
With R134a Side Port 快速加注阀

序号	图号	THREAD A	IDN	公称胶管
1	OR3-180-018H	5/8-18UNF	DN8.0	3"
2	OR3-180-019H	5/8-18UNF	DN10.7	4"
3	OR4-180-019H	3/4-14UNF	DN10.7	4"
4	OR4-180-020H	3/4-18UNF	DN12.7	5"
5	OR5-180-020L	7/8-14UNF	DN12.7	5"
6	OR5-180-021L	7/8-14UNF	DN16.1	6"
7	OR6-180-021L	17/16-18UNS	DN16.1	6"
8	OR6-180-022L	17/16-18UNS	DN19	7"
9	OR6-180-023L	17/16-18UNS	DN22.2	8"
10	OR4-180-021H	3/4-18UNF	DN16.1	6"
11	OR5-180-022L	7/8-18UNF	DN19	7"

Straight - Female O-ring,(R134a)
R134a口 直头 - 标准插入深度

序号	图号	THREAD A	IDN	公称胶管
1	JM3-180-018	M16X1.5	DN8.0	3"
2	JM3-180-019	M16X1.5	DN10.7	4"
3	JM4-180-019	M22X1.5	DN10.7	4"
4	JM4-180-020	M22X1.5	DN12.7	5"
5	JM5-180-020	M24X1.5	DN12.7	5"
6	JM5-180-021	M24X1.5	DN16.1	6"
7	JM6-180-021	M27X1.5	DN16.1	6"
8	JM6-180-022	M27X1.5	DN19	7"
9	JM6-180-023	M27X1.5	DN22.2	8"
10	JM4-180-021	M22X1.5	DN16.1	6"
11	JM5-180-022	M24X1.5	DN19	7"

135° Female O-ring,(long pilot) OR口 90° 弯头 - 标准插入深度
With Switch Port (7/16-20 thd) R12外丝回油嘴

序号	图号	THREAD A	IDN	公称胶管
1	OR3-180-018H	5/8-18UNF	DN8.0	3"
2	OR3-135-019H	5/8-18UNF	DN10.7	4"
3	OR4-135-019H	3/4-14UNF	DN10.7	4"
4	OR4-135-020H	3/4-18UNF	DN12.7	5"
5	OR5-135-020L	7/8-14UNF	DN12.7	5"
6	OR5-135-021L	7/8-14UNF	DN16.1	6"
7	OR6-135-021L	17/16-18UNS	DN16.1	6"
8	OR6-135-022L	17/16-18UNS	DN19	7"
9	OR6-135-023L	17/16-18UNS	DN22.2	8"
10	OR4-135-021H	3/4-18UNF	DN16.1	6"
11	OR5-135-022L	7/8-18UNF	DN19	7"

135° Female O-ring (R134a)
R134a口 90° 弯头 - 标准插入深度

序号	图号	THREAD A	IDN	公称胶管
1	JM3-180-018	M16X1.5	DN8.0	3"
2	JM3-135-019	M16X1.5	DN10.7	4"
3	JM4-135-019	M22X1.5	DN10.7	4"
4	JM4-135-020	M22X1.5	DN12.7	5"
5	JM5-135-020	M24X1.5	DN12.7	5"
6	JM5-135-021	M24X1.5	DN16.1	6"
7	JM6-135-021	M27X1.5	DN16.1	6"
8	JM6-135-022	M27X1.5	DN19	7"
9	JM6-135-023	M27X1.5	DN22.2	8"
10	JM4-135-021	M22X1.5	DN16.1	6"
11	JM5-135-022	M24X1.5	DN19	7"

Splicer
直通



序号	图号	THREAD A	IDN	公称胶管
1	018		DN8.0	3"
2	019		DN10.7	4"
3	020		DN12.7	5"
4	021		DN16.1	6"
5	022		DN19	7"
6	023		DN22.2	8"

Splicer With Vavle(7/16)
直通+R12加注阀



序号	图号	THREAD A	IDN	公称胶管
1	018A		DN8.0	3"
2	019A		DN10.7	4"
3	020A		DN12.7	5"
4	021A		DN16.1	6"
5	022A		DN19	7"
6	023A		DN22.2	8"

Splicer With Vavle(Hp)
直通+快速高压加注阀



序号	图号	THREAD A	IDN	公称胶管
1	018H		DN8.0	3"
2	019H		DN10.7	4"
3	020H		DN12.7	5"

Splicer With Vavle(Lp)
直通+快速低压加注阀



序号	图号	THREAD A	IDN	公称胶管
1	020L		DN12.7	5"
2	021L		DN16.1	6"
3	022L		DN19	7"
4	023L		DN22.2	8"

Splicer With Vavle(5/8-18UNF)
直通+5/8-18UNF回油



序号	图号	THREAD A	IDN	公称胶管
1	020-5/8		DN12.7	5"
2	021-5/8		DN16.1	6"
3	022-5/8		DN19	7"
4	023-5/8		DN22.2	8"

Splicer With Vavle(M16X1.5)
直通+M16X1.5回油



序号	图号	THREAD A	IDN	公称胶管
1	020-M16X1.5		DN12.7	5"
2	021-M16X1.5		DN16.1	6"
3	022-M16X1.5		DN19	7"
4	023-M16X1.5		DN22.2	8"

Splicer With Vavle(7/16)
直通+7/16-20UNF回油



序号	图号	THREAD A	IDN	公称胶管
1	020-C		DN12.7	5"
2	021-C		DN16.1	6"
3	022-C		DN19	7"
4	023-C		DN22.2	8"

90°-ORS Female Swive
平面密封弯头

序号	图号	THREAD A	ΦD	IDN	公称胶管
1	PM1-90-018	9/16-18	12.7	DN8	3"
2	PM3-90-018	11/16-16	15.7	DN8	4"
3	PM3-90-019	11/16-16	15.7	DN10.7	4"
4	PM4-90-019	13/16-16	18.7	DN10.7	4"
5	PM4-90-020	13/16-16	18.7	DN12.7	5"
6	PM5-90-020	1"-14	23	DN12.7	5"
7	PM5-90-021	1"-14	23	DN16.1	6"
8	PM6-90-021	19/16-12	27.6	DN16.1	6"
9	PM7-90-022	23/16-12	33	DN19	7"
10	PM7-90-023	23/16-12	33	DN22.2	8"

Straight-ORS Female Swive
平面密封弯头 +12阀

序号	图号	THREAD A	ΦD	IDN	公称胶管
1	PM3-90-018A	11/16-16	15.7	DN8	3"
2	PM3-90-019A	11/16-16	15.7	DN10.7	4"
3	PM4-90-019A	13/16-16	18.7	DN10.7	4"
4	PM4-90-020A	13/16-16	18.7	DN12.7	5"
5	PM5-90-020A	1"-14	23	DN12.7	5"
6	PM5-90-021A	1"-14	23	DN16.1	6"
7	PM6-90-021A	19/16-12	27.6	DN16.1	6"
8	PM7-90-022A	23/16-12	33	DN19	7"
9	PM7-90-023A	23/16-12	33	DN22.2	8"

180°-ORS Female Swive
平面密封弯头

序号	图号	THREAD A	ΦD	IDN	公称胶管
1	PM1-180-018	9/16-18	12.7	DN8	3"
2	PM3-180-018	11/16-16	15.7	DN8	4"
3	PM3-180-019	11/16-16	15.7	DN10.7	4"
4	PM4-180-019	13/16-16	18.7	DN10.7	4"
5	PM4-180-020	13/16-16	18.7	DN12.7	5"
6	PM5-180-020	1"-14	23	DN12.7	5"
7	PM5-180-021	1"-14	23	DN16.1	6"
8	PM6-180-021	19/16-12	27.6	DN16.1	6"
9	PM7-180-022	23/16-12	33	DN19	7"
10	PM7-180-023	23/16-12	33	DN22.2	8"

"T" Splicer-3 Hose Connector
三通接头

序号	图号	IDN1	IDN2	FIGURE
1	ST06-06	DN8	DN8	I
2	ST08-08	DN10.7	DN10.7	I
3	ST10-10	DN12.7	DN12.7	I
4	ST12-12	DN16.1	DN16.1	I
5	ST08-06	DN10.7	DN8	II
6	ST10-06	DN12.7	DN8	II
7	ST12-06	DN16.1	DN8	II
8	ST12-08	DN16.1	DN10.7	II
9	ST12-10	DN16.1	DN12.7	II

135°-ORS Female Swive
平面密封弯头

序号	图号	THREAD A	ΦD	IDN	公称胶管
1	PM1-135-018	9/16-18	12.7	DN8	3"
2	PM3-135-018	11/16-16	15.7	DN8	4"
3	PM3-135-019	11/16-16	15.7	DN10.7	4"
4	PM4-135-019	13/16-16	18.7	DN10.7	4"
5	PM4-135-020	13/16-16	18.7	DN12.7	5"
6	PM5-135-020	1"-14	23	DN12.7	5"
7	PM5-135-021	1"-14	23	DN16.1	6"
8	PM6-135-021	19/16-12	27.6	DN16.1	6"
9	PM7-135-022	23/16-12	33	DN19	7"
10	PM7-135-023	23/16-12	33	DN22.2	8"

"U" Splicer-3 Hose Connector
三通接头

序号	图号	IDN1	IDN2	FIGURE
1	STU06-06	DN8	DN8	
2	STU08-08	DN10.7	DN10.7	
3	STU10-10	DN12.7	DN12.7	
4	STU12-12	DN16.1	DN16.1	
5	STU08-06	DN10.7	DN8	
6	STU10-06	DN12.7	DN8	
7	STU12-06	DN16.1	DN8	
8	STU12-08	DN16.1	DN10.7	
9	STU12-10	DN16.1	DN12.7	

“Y” Splicer-3 Hose Connector
三通回油接头

序号	图号	IDN1	IDN2	FIGURE
1	STU10-06	DN12.7	DN8	
2	STU12-06	DN16.1	DN8	
3	STU14-06	DN19	DN8	
4	STU16-06	DN22.2	DN8	

Short Drop 90 ° Female Rotalok
转换接头

序号	图号	THREAD A	THREAD B	
1	ZH01	3/4-16UNF-2B	3/4-16UNF-2A	
2	ZH02	7/8-14UNF-2B	7/8-14UNF-2A	
3	ZH03	5/8-18UNF-2B	5/8-18UNF-2A	

Short Drop 90 ° Female Rotalok
转换接头

序号	图号	THREAD A	VALVE	IDN	公称胶管
1	ZH01-08	3/4-16UNF		DN10.7	4"
2	ZH01-10	3/4-16UNF		DN12.7	5"
3	ZH02-10	7/8-14UNF		DN12.7	5"
4	ZH02-12	7/8-14UNF		DN16.1	6"

Short Drop 90 ° Female Rotalok With R134a Side Port
转换接头 - 快速加注阀

序号	图号	THREAD A	VALVE	IDN	公称胶管
1	ZH01-08H	3/4-16UNF	HP	DN10.7	4"
2	ZH01-10H	3/4-16UNF	HP	DN12.7	5"
3	ZH02-10L	7/8-14UNF	LP	DN12.7	5"
4	ZH02-12L	7/8-14UNF	LP	DN16.1	6"

Short Drop 90 ° Female Rotalok With Charge Port (7/16-20 thd)
转换接头 - 喇叭口加注阀

序号	图号	THREAD A	VALVE	IDN	公称胶管
1	ZH01-08B	3/4-16UNF	7/16-20	DN10.7	4"
2	ZH01-10B	3/4-16UNF	7/16-20	DN12.7	5"
3	ZH02-10B	7/8-14UNF	7/16-20	DN12.7	5"
4	ZH02-12B	7/8-14UNF	7/16-20	DN16.1	6"

90 ° Female SAE 45 ° With Charge Port (R12)
90 ° 喇叭口 +12加注阀

序号	图号	THREAD A	IDN	公称胶管
1	LK3-90-018A	5/8-18UNF	DN10.7	3"
2	LK4-90-019A	3/4-14UNF	DN10.7	4"
3	LK4-90-020A	3/4-18UNF	DN12.7	5"
4	LK5-90-020A	7/8-14UNF	DN12.7	5"
5	LK5-90-021A	7/8-14UNF	DN16.1	6"
6	LK6-90-021A	17/16-18UNS	DN16.1	6"

90 ° Female SAE 45 °
90 ° 喇叭口



序号	图号	THREAD A	IDN	公称胶管
1	LK1-90-018	7/16-20UNF	DN8.0	3"
2	LK3-90-018	5/8-18UNF	DN10.7	3"
3	LK4-90-019	3/4-14UNF	DN10.7	4"
4	LK4-90-020	3/4-18UNF	DN12.7	5"
5	LK5-90-020	7/8-14UNF	DN12.7	5"
6	LK5-90-021	7/8-14UNF	DN16.1	6"
7	LK6-90-021	17/16-18UNS	DN16.1	6"

180 ° Female SAE 45 °
180 ° 喇叭口



序号	图号	THREAD A	IDN	公称胶管
1	LK1-180-018	7/16-20UNF	DN8.0	3"
2	LK3-180-018	5/8-18UNF	DN10.7	3"
3	LK4-180-019	3/4-14UNF	DN10.7	4"
4	LK4-180-020	3/4-18UNF	DN12.7	5"
5	LK5-180-020	7/8-14UNF	DN12.7	5"
6	LK5-180-021	7/8-14UNF	DN16.1	6"
7	LK6-180-021	17/16-18UNS	DN16.1	6"

180 ° Female SAE 45 ° With Charge Port (R12)
180 ° 喇叭口+12加注阀



序号	图号	THREAD A	IDN	公称胶管
1	LK1-180-018	7/16-20UNF	DN8.0	3"
2	LK3-180-018	5/8-18UNF	DN10.7	3"
3	LK4-180-019	3/4-14UNF	DN10.7	4"
4	LK4-180-020	3/4-18UNF	DN12.7	5"
5	LK5-180-020	7/8-14UNF	DN12.7	5"
6	LK5-180-021	7/8-14UNF	DN16.1	6"
7	LK6-180-021	17/16-18UNS	DN16.1	6"

Field attachable clamp 快速安装卡箍



序号	图号	THREAD A	IDN1	FIGURE
1	CLAMP-06		DN8	
2	CLAMP-08		DN10.7	
3	CLAMP-10		DN12.7	
4	CLAMP-12		DN16.1	

Field attachable clamp 快速安装卡箍



序号	图号	THREAD A	内径尺寸	FIGURE
1	6#		15.3	
2	8#		18.0	
3	10#		19.8	
4	12#		25.0	