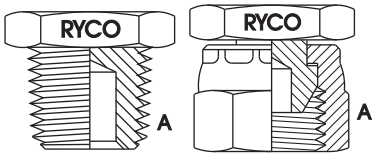
BSP S64 S59

PLUG
CAP



THREAD SIZE	DASH SIZE	BSPT MALE PLUG	BSPP FEMALE SWIVEL CAP
A		PART NO	PART NO
1/8	-02	S64-02	S59-02
1/4	-04	S64-04	S59-04
3/8	-06	S64-06	S59-06
1/2	-08	S64-08	S59-08
5/8	-10		
3/4	-12	S64-12	S59-12
1	-16	S64-16	S59-16
1.1/4	-20	S64-20	S59-20
1.1/2	-24	S64-24	S59-24
2	-32	S64-32	S59-32

BSPP O RING S73

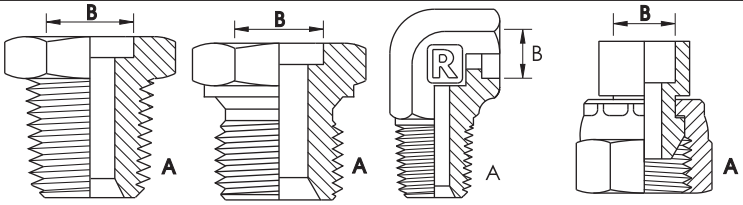
PLUG

O RING &
RETAINING
RING SUPPLIED

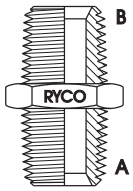
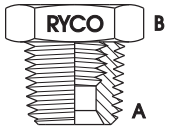
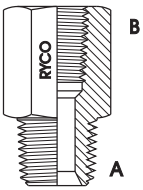
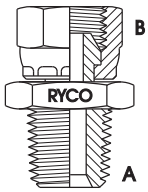
THREAD SIZE	DASH SIZE	BSPP O RING MALE PLUG
A		PART NO
1/8	-02	S73-02
1/4	-04	S73-04
3/8	-06	S73-06
1/2	-08	S73-08
3/4	-12	S73-12
1	-16	S73-16
1.1/4	-20	S73-20
1.1/2	-24	S73-24
2	-32	S73-32

BSP S53 S53P S54 S58

TUBE WELD



THREAD SIZE	TUBE OD in	DASH SIZE	BSPT MALE TUBE WELD	BSPP MALE TUBE WELD	BSPT MALE TUBE WELD 90° ELBOW	BSPP FEM SWIVEL TUBE WELD
A	B		PART NO	PART NO	PART NO	PART NO
1/4	1/4	-0404				
1/4	3/8	-0406	S53-0406		S54-0406	S58-0406
3/8	3/8	-0606	S53-0606			S58-0606
3/8	1/2	-0608	S53-0608		S54-0608	
3/8	5/8	-0610			S54-0610	
1/2	1/2	-0808	S53-0808	S53P-0808	S54-0808	S58-0808
1/2	5/8	-0810	S53-0810	S53P-0810	S54-0810	
1/2	3/4	-0812	S53-0812		S54-0812	
3/4	3/4	-1212	S53-1212		S54-1212	S58-1212
3/4	7/8	-1214	S53-1214		S54-1214	
3/4	1	-1216	S53-1216			
1	1	-1616	S53-1616		S54-1616	S58-1616
1	1.1/4	-1620	S53-1620			
1.1/4	1.1/4	-2020	S53-2020			S58-2020
1.1/2	1.1/2	-2424	S53-2424			S58-2424
1.1/2	1.15/16	-2431	S53-2431			
2	2	-3232				S58-3232

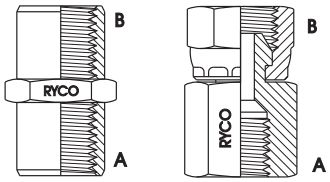
BSP/BSP	S27	S24	S72	S80
STRAIGHT				

THREAD SIZE		DASH SIZE	BSPT MALE BSPT MALE	BSPT MALE BSPT FEMALE FIXED REDUCING BUSH	BSPT MALE BSPT FEM FIXED	BSPT MALE BSPP FEM SWIVEL
A	B		PART NO	PART NO	PART NO	PART NO
1/8	1/8	-0202	S27-0202		S72-0202	S80-0202
1/8	1/4	-0204			S72-0204	
1/4	1/8	-0402	S27-0402	S24-0402		
1/4	1/4	-0404	S27-0404		S72-0404	S80-0404
1/4	3/8	-0406			S72-0406	
3/8	1/8	-0602		S24-0602		
3/8	1/4	-0604	S27-0604	S24-0604		
3/8	3/8	-0606	S27-0606		S72-0606	S80-0606
3/8	1/2	-0608			S72-0608	S80-0608
1/2	1/4	-0804	S27-0804	S24-0804		
1/2	3/8	-0806	S27-0806	S24-0806		S80-0806
1/2	1/2	-0808	S27-0808		S72-0808	S80-0808
1/2	3/4	-0812			S72-0812	S80-0812
5/8	1/2	-1008	S27-1008			
5/8	5/8	-1010	S27-1010			
3/4	1/4	-1204		S24-1204		
3/4	3/8	-1206	S27-1206	S24-1206		
3/4	1/2	-1208	S27-1208	S24-1208		
3/4	5/8	-1210	S27-1210			
3/4	3/4	-1212	S27-1212		S72-1212	S80-1212
3/4	1	-1216				S80-1216
1	3/8	-1606		S24-1606		
1	1/2	-1608	S27-1608	S24-1608		
1	3/4	-1612	S27-1612	S24-1612		S80-1612
1	1	-1616	S27-1616		S72-1616	S80-1616
1	1	-1616	S27H-1616*			
1.1/4	1/2	-2008		S24-2008		
1.1/4	3/4	-2012	S27-2012	S24-2012		
1.1/4	1	-2016	S27-2016	S24-2016		
1.1/4	1.1/4	-2020	S27-2020			S80-2020
1.1/2	1/2	-2408		S24-2408		
1.1/2	3/4	-2412	S27-2412	S24-2412		
1.1/2	1	-2416	S27-2416	S24-2416		
1.1/2	1.1/4	-2420	S27-2420	S24-2420		
1.1/2	1.1/2	-2424	S27-2424			
2	1	-3216		S24-3216		
2	1.1/4	-3220	S27-3220			
2	1.1/2	-3224	S27-3224	S24-3224		
2	2	-3232	S27-3232			

*S27H-1616 Special High Pressure Nipple for Hydraulic Hammer use.

BSP/BSP	S26	S81

STRAIGHT

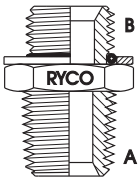


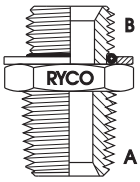
THREAD SIZE		DASH SIZE	BSPT FEMALE SOCKET	BSPT FEMALE FIXED BSPP FEM SWIVEL
A	B		PART NO	PART NO
1/8	1/8	-0202	**S26-0202**	
1/8	1/4	-0204		
1/4	1/8	-0402		
1/4	1/4	-0404	**S26-0404**	**S81-0404**
1/4	3/8	-0406		
3/8	1/8	-0602		
3/8	1/4	-0604	**S26-0604**	
3/8	3/8	-0606	**S26-0606**	**S81-0606**
3/8	1/2	-0608		
1/2	1/4	-0804	**S26-0804**	
1/2	3/8	-0806	**S26-0806**	**S81-0806**
1/2	1/2	-0808	**S26-0808**	**S81-0808**
1/2	3/4	-0812		
5/8	1/2	-1008		
5/8	5/8	-1010		
3/4	1/4	-1204	**S26-1204**	
3/4	3/8	-1206		
3/4	1/2	-1208	**S26-1208**	
3/4	5/8	-1210		
3/4	3/4	-1212	**S26-1212**	**S81-1212**
3/4	1	-1216		
1	3/8	-1606		
1	1/2	-1608		
1	3/4	-1612	**S26-1612**	
1	1	-1616	**S26-1616**	**S81-1616**
1.1/4	1/2	-2008		
1.1/4	3/4	-2012		
1.1/4	1	-2016		
1.1/4	1.1/4	-2020	**S26-2020**	
1.1/2	1/2	-2408		
1.1/2	3/4	-2412		
1.1/2	1	-2416		
1.1/2	1.1/4	-2420		
1.1/2	1.1/2	-2424	**S26-2424**	
2	1.1/4	-3220		
2	1.1/2	-3224		
2	2	-3232	**S26-3232**	

BSP/BSPP	S44	S75	S75SS

STRAIGHT

O RING & RETAINING RING SUPPLIED



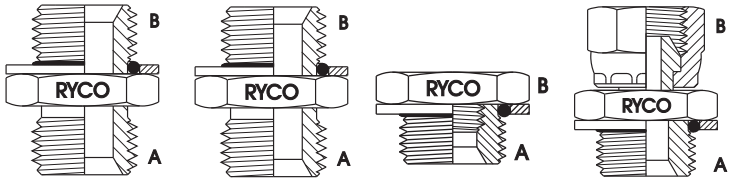


THREAD SIZE		DASH SIZE	BSPP MALE BULKHEAD BSPP MALE	BSPT MALE BSPP O RING MALE	BSPT MALE BSPP O RING MALE STAINLESS STEEL
A	B		PART NO	PART NO	PART NO
1/8	1/8	-0202			
1/4	1/8	-0402			
1/4	1/4	-0404	**S44-0404**	**S75-0404**	
1/4	3/8	-0406		**S75-0406**	
1/4	1/2	-0408		**S75-0408**	
3/8	1/8	-0602			
3/8	1/4	-0604		**S75-0604**	
3/8	3/8	-0606	**S44-0606**	**S75-0606**	
3/8	1/2	-0608		**S75-0608**	
1/2	1/4	-0804		**S75-0804**	
1/2	3/8	-0806		**S75-0806**	
1/2	1/2	-0808	**S44-0808**	**S75-0808**	
1/2	5/8	-0810		**S75-0810**	
1/2	3/4	-0812		**S75-0812**	
3/4	1/4	-1204			
3/4	3/8	-1206			
3/4	1/2	-1208		**S75-1208**	
3/4	3/4	-1212	**S44-1212**	**S75-1212**	**S75SS-1212**
3/4	1	-1216		**S75-1216**	
1	1/2	-1608			
1	3/4	-1612		**S75-1612**	
1	1	-1616	**S44-1616**	**S75-1616**	
1	1.1/4	-1620		**S75-1620**	
1.1/4	3/4	-2012			
1.1/4	1	-2016			
1.1/4	1.1/4	-2020	**S44-2020**	**S75-2020**	
1.1/2	1	-2416			
1.1/2	1.1/4	-2420			
1.1/2	1.1/2	-2424		**S75-2424**	
2	2	-3232		**S75-3232**	

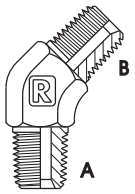
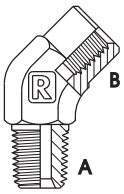
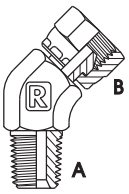
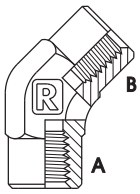
BSP/BSPP	S46	S46SS	S102	S43

STRAIGHT

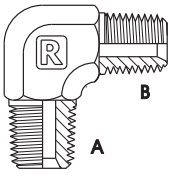
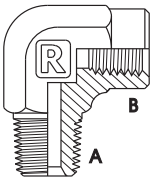
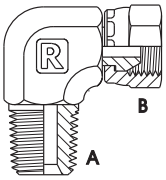
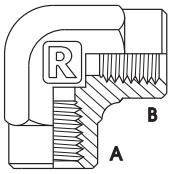
O RING & RETAINING RING SUPPLIED



THREAD SIZE		DASH SIZE	BSPP MALE BSPP O RING MALE	BSPP MALE BSPP O RING MALE STAINLESS STEEL	BSPP O RING MALE BSPP FEMALE FIXED REDUCING BUSH	BSPP O RING MALE BSPP FEM SWIVEL
A	B		PART NO	PART NO	PART NO	PART NO
1/8	1/8	-0202				S43-0202
1/4	1/8	-0402			S102-0402	
1/4	1/4	-0404	S46-0404			S43-0404
1/4	3/8	-0406	S46-0406			
1/4	1/2	-0408				
3/8	1/8	-0602			S102-0602	
3/8	1/4	-0604			S102-0604	
3/8	3/8	-0606	S46-0606			S43-0606
3/8	1/2	-0608	S46-0608			S43-0608
1/2	1/4	-0804	S46-0804		S102-0804	
1/2	3/8	-0806			S102-0806	S43-0806
1/2	1/2	-0808	S46-0808			S43-0808
1/2	5/8	-0810				
1/2	3/4	-0812	S46-0812			
3/4	1/4	-1204			S102-1204	
3/4	3/8	-1206			S102-1206	
3/4	1/2	-1208			S102-1208	
3/4	3/4	-1212	S46-1212	S46SS-1212		S43-1212
3/4	1	-1216	S46-1216			
1	1/2	-1608			S102-1608	
1	3/4	-1612			S102-1612	
1	1	-1616	S46-1616			S43-1616
1	1.1/4	-1620				
1.1/4	3/4	-2012			S102-2012	
1.1/4	1	-2016			S102-2016	
1.1/4	1.1/4	-2020	S46-2020			S43-2020
1.1/4	1.1/2	-2024	S46-2024			
1.1/2	1	-2416			S102-2416	
1.1/2	1.1/4	-2420			S102-2420	
1.1/2	1.1/2	-2424	S46-2424			
2	2	-3232	S46-3232			

BSP/BSP	S45	S39	S84	S31
45° ELBOW				

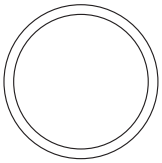
THREAD SIZE	DASH SIZE	BSPT MALE BSPT MALE 45° ELBOW	BSPT MALE BSPT FEMALE FIXED 45° ELBOW	BSPT MALE BSPT FEMALE SWIVEL 45° ELBOW	BSPT FEMALE FIXED BSPT FEMALE FIXED 45° ELBOW
A	B		PART NO	PART NO	PART NO	PART NO
1/8	1/8	-0202				S31-0202
1/4	1/4	-0404	S45-0404	S39-0404	S84-0404	S31-0404
1/4	3/8	-0406		S39-0406		
3/8	3/8	-0606	S45-0606	S39-0606	S84-0606	S31-0606
1/2	3/8	-0806			S84-0806	
1/2	1/2	-0808	S45-0808	S39-0808	S84-0808	S31-0808
3/4	1/2	-1208	S45-1208			
3/4	3/4	-1212	S45-1212	S39-1212	S84-1212	S31-1212
1	1	-1616	S45-1616			S31-1616

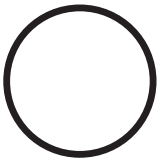
BSP/BSP	S49	S25	S82	S28
90° ELBOW				

THREAD SIZE	DASH SIZE	BSPT MALE BSPT MALE 90° ELBOW	BSPT MALE BSPT FEMALE FIXED 90° ELBOW	BSPT MALE BSPP FEMALE SWIVEL 90° ELBOW	BSPT FEMALE FIXED BSPT FEMALE FIXED 90° ELBOW
A	B		PART NO	PART NO	PART NO	PART NO
1/8	1/8	-0202	S49-0202	S25-0202	S82-0202	S28-0202
1/4	1/8	-0402	S49-0402			
1/4	1/4	-0404	S49-0404	S25-0404	S82-0404	S28-0404
1/4	3/8	-0406				
3/8	1/4	-0604	S49-0604	S25-0604		
3/8	3/8	-0606	S49-0606	S25-0606	S82-0606	S28-0606
3/8	1/2	-0608		S25-0608		
1/2	1/4	-0804	S49-0804			
1/2	3/8	-0806	S49-0806	S25-0806	S82-0806	
1/2	1/2	-0808	S49-0808	S25-0808	S82-0808	S28-0808
1/2	3/4	-0812		S25-0812	S82-0812	
3/4	1/2	-1208	S49-1208			
3/4	3/4	-1212	S49-1212	S25-1212	S82-1212	S28-1212
3/4	1	-1216			S82-1216	
1	3/4	-1612	S49-1612		S82-1612	
1	1	-1616	S49-1616	S25-1616	S82-1616	S28-1616
1.1/4	3/4	-2012	S49-2012			
1.1/4	1	-2016	S49-2016			
1.1/4	1.1/4	-2020	S49-2020	S25-2020		S28-2020
1.1/2	1.1/2	-2424	S49-2424			

BSPP	35B	36B	RO-BP

LOCK NUT
RETAINING RING
O RING





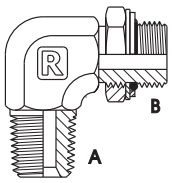
THREAD SIZE	DASH SIZE	BSPP LOCK NUT	BSPP RETAINING RING	BSPP O RING
		PART NO	PART NO	PART NO
1/8	-02	35B-02	36B-02	RO-BP02
1/4	-04	35B-04	36B-04	RO-BP04
3/8	-06	35B-06	36B-06	RO-BP06
1/2	-08	35B-08	36B-08	RO-BP08
5/8	-10		36B-10	RO-BP10
3/4	-12	35B-12	36B-12	RO-BP12
1	-16	35B-16	36B-16	RO-BP16
1.1/4	-20	35B-20	36B-20	RO-BP20
1.1/2	-24		36B-24	RO-BP24
2	-32		36B-32	RO-BP32

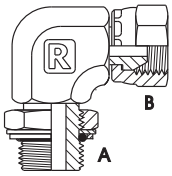
NOTE:
O Rings are sold only in packs of 10.
Example: Order Part No ROD-BPxx for pack of 10.
(D is added after RO).

BSP/BSPP O RING	S77	S105

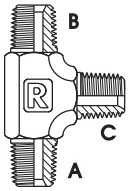
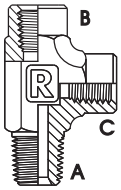
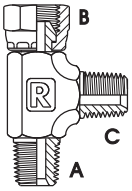
STRAIGHT
90° ELBOW

O RING & RETAINING RING SUPPLIED

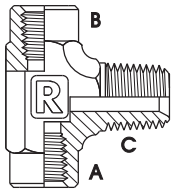
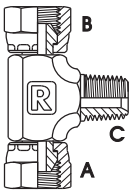




THREAD SIZE		DASH SIZE	BSPT MALE BSPP O RING MALE 90° ELBOW	BSPP O RING MALE BSPP FEMALE SWIVEL 90° ELBOW
A	B		PART NO	PART NO
1/8	1/8	-0202		
1/4	1/4	-0404	S77-0404	S105-0404
1/4	3/8	-0406	S77-0406	
1/4	1/2	-0408		
3/8	1/4	-0604		
3/8	3/8	-0606	S77-0606	S105-0606
3/8	1/2	-0608	S77-0608	
1/2	1/4	-0804		
1/2	3/8	-0806		S105-0806
1/2	1/2	-0808	S77-0808	S105-0808
1/2	5/8	-0810		
1/2	3/4	-0812	S77-0812	S105-0812
3/4	1/2	-1208		S105-1208
3/4	3/4	-1212	S77-1212	S105-1212
3/4	1	-1216	S77-1216	S105-1216
1	3/4	-1612		
1	1	-1616	S77-1616	S105-1616
1	1.1/4	-1620		
1.1/4	1.1/4	-2020		S105-2020
1.1/2	1.1/2	-2424		
2	2	-3232		

BSP/BSP	S50	S48	S167
TEE			

THREAD SIZE			DASH SIZE	BSPT MALE BSPT MALE BSPT MALE	BSPT MALE BSPT FEMALE FIXED BSPT FEMALE FIXED	BSPT MALE BSPP FEMALE SWIVEL BSPT MALE
A	B	C		PART NO	PART NO	PART NO
1/8	1/8	1/8	-020202	**S50-020202**	**S48-020202**	
1/4	1/4	1/4	-040404	**S50-040404**	**S48-040404**	**S167-040404**
3/8	3/8	3/8	-060606	**S50-060606**	**S48-060606**	**S167-060606**
3/8	3/8	1/2	-060608	**S50-060608**		
1/2	1/2	1/2	-080808	**S50-080808**	**S48-080808**	**S167-080808**
1/2	1/2	3/4	-080812	**S50-080812**		
3/4	1/2	3/4	-120812	**S50-120812**		
3/4	3/4	1/2	-121208	**S50-121208**		
3/4	3/4	3/4	-121212	**S50-121212**	**S48-121212**	**S167-121212**
1	3/4	1	-161216	**S50-161216**		
1	1	1	-161616	**S50-161616**	**S48-161616**	**S167-161616**
1.1/4	1.1/4	1.1/4	-202020	**S50-202020**		
1.1/2	1.1/2	1.1/2	-242424			
2	2	2	-323232			

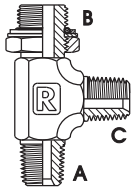
BSP/BSP	S47	S83
TEE		

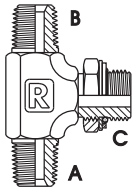
THREAD SIZE			DASH SIZE	BSPT FEMALE FIXED BSPT FEMALE FIXED BSPT MALE	BSPP FEMALE SWIVEL BSPP FEMALE SWIVEL BSPT MALE
A	B	C		PART NO	PART NO
1/8	1/8	1/8	-020202		
1/4	1/4	1/4	-040404		**S83-040404**
3/8	3/8	3/8	-060606		**S83-060606**
3/8	3/8	1/2	-060608		
1/2	1/2	1/2	-080808	**S47-080808**	**S83-080808**
1/2	1/2	3/4	-080812		
3/4	1/2	3/4	-120812		
3/4	3/4	1/2	-121208		
3/4	3/4	3/4	-121212	**S47-121212**	**S83-121212**
1	3/4	1	-161216		
1	1	1	-161616		**S83-161616**
1.1/4	1.1/4	1.1/4	-202020		
1.1/2	1.1/2	1.1/2	-242424		
2	2	2	-323232		

BSP/BSPP O RING — S104 — S135

TEE

O RING & RETAINING RING SUPPLIED

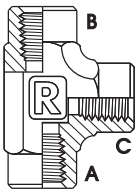


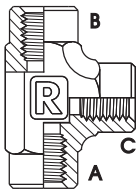


THREAD SIZE			DASH SIZE	BSPT MALE BSPP O RING MALE BSPT MALE	BSPT MALE BSPT MALE BSPP O RING MALE
A	B	C		PART NO	PART NO
1/4	1/4	1/4	-040404	**S104-040404**	
1/4	3/8	1/4	-040604	**S104-040604**	
3/8	3/8	3/8	-060606	**S104-060606**	**S135-060606**
1/2	1/2	1/2	-080808	**S104-080808**	
3/4	3/4	3/4	-121212	**S104-121212**	
1	1	1	-161616	**S104-161616**	
1.1/4	1.1/4	1.1/4	-202020	**S104-202020**	

BSP/BSP — S29 — S139

TEE

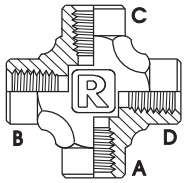




THREAD SIZE			DASH SIZE	BSPT FEMALE FIXED BSPT FEMALE FIXED BSPT FEMALE FIXED	BSPP FEMALE FIXED BSPP FEMALE FIXED BSPP FEMALE FIXED
A	B	C		PART NO	PART NO
1/8	1/8	1/8	-020202	**S29-020202**	
1/4	1/4	1/4	-040404	**S29-040404**	
3/8	3/8	3/8	-060606	**S29-060606**	
3/8	3/8	1/2	-060608		
1/2	1/2	1/2	-080808	**S29-080808**	
1/2	1/2	3/4	-080812		
3/4	1/2	3/4	-120812		
3/4	3/4	1/2	-121208		
3/4	3/4	3/4	-121212	**S29-121212**	
1	3/4	1	-161216		
1	1	1	-161616	**S29-161616**	
1.1/4	1.1/4	1.1/4	-202020	**S29-202020**	
1.1/2	1.1/2	1.1/2	-242424		
2	2	2	-323232	**S29-323232**	**S139-323232**

BSP	S32

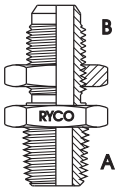
CROSS

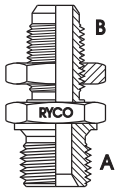


THREAD SIZE	DASH SIZE	BSPT FEMALE CROSS
A, B, C, D		PART NO
1/4	-04040404	**S32-04040404**
3/8	-06060606	**S32-06060606**
1/2	-08080808	**S32-08080808**
3/4	-12121212	**S32-12121212**
1	-16161616	**S32-16161616**

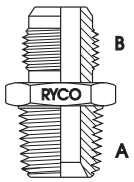
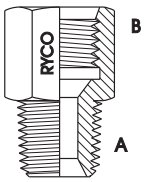
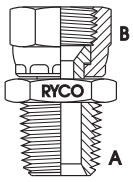
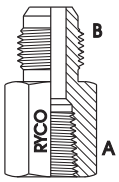
BSP/JIC	S130	S130P

BULKHEAD





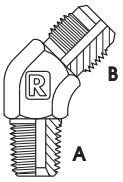
THREAD SIZE		DASH SIZE	BSPTM NO SEAT JICM BULKHEAD	BSPP MALE JICM BULKHEAD
A	B		PART NO	PART NO
3/8	9/16	-0609		**S130P-0609**
1/2	3/4	-0812	**S130-0812**	**S130P-0812**
1/2	7/8	-0814		**S130P-0814**

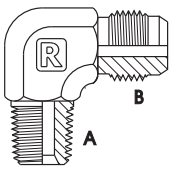
BSP/JIC	S7	S128	S61	S16
STRAIGHT				

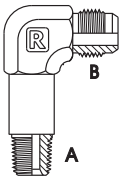
THREAD SIZE		DASH SIZE	BSPT MALE JIC MALE	BSPT MALE JIC/UN O RING FEMALE FIXED DUAL SEAT	BSPT MALE JIC FEMALE SWIVEL	BSPT FEMALE FIXED JIC MALE
A	B		PART NO	PART NO	PART NO	PART NO
1/8	3/8	-0206	S7-0206			
1/8	7/16	-0207	S7-0207			S16-0207
1/8	1/2	-0208	S7-0208			
1/8	9/16	-0209	S7-0209			S16-0209
1/4	7/16	-0407	S7-0407		S61-0407	
1/4	1/2	-0408	S7-0408			
1/4	9/16	-0409	S7-0409		S61-0409	S16-0409
1/4	3/4	-0412	S7-0412			
1/4	7/8	-0414		S128-0414		
3/8	7/16	-0607	S7-0607			
3/8	1/2	-0608	S7-0608			
3/8	9/16	-0609	S7-0609		S61-0609	
3/8	3/4	-0612	S7-0612		S61-0612	S16-0612
3/8	7/8	-0614	S7-0614		S61-0614	
3/8	1.1/16	-0617	S7-0617			
1/2	7/16	-0807	S7-0807			
1/2	9/16	-0809	S7-0809			S16-0809
1/2	3/4	-0812	S7-0812	S128-0812	S61-0812	S16-0812
1/2	7/8	-0814	S7-0814	S128-0814	S61-0814	S16-0814
1/2	1.1/16	-0817	S7-0817			S16-0817
1/2	1.5/16	-0821	S7-0821			
5/8	3/4	-1012	S7-1012			
5/8	7/8	-1014				
3/4	9/16	-1209	S7-1209			
3/4	3/4	-1212	S7-1212			
3/4	7/8	-1214	S7-1214			
3/4	1.1/16	-1217	S7-1217		S61-1217	S16-1217
3/4	1.3/16	-1219	S7-1219			
3/4	1.5/16	-1221	S7-1221			
1	7/8	-1614	S7-1614			
1	1.1/16	-1617	S7-1617			
1	1.3/16	-1619	S7-1619			
1	1.5/16	-1621	S7-1621		S61-1621	
1	1.5/8	-1626	S7-1626			
1.1/4	1.1/16	-2017	S7-2017			
1.1/4	1.5/16	-2021	S7-2021			
1.1/4	1.5/8	-2026	S7-2026			
1.1/2	1.5/16	-2421	S7-2421			
1.1/2	1.5/8	-2426	S7-2426		S61-2426	
1.1/2	1.7/8	-2430	S7-2430			
2	2.1/2	-3240	S7-3240			

BSP/JIC	S9	S8	S11

45° ELBOW
90° ELBOW





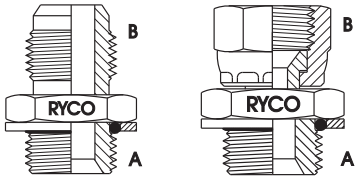


THREAD SIZE	DASH SIZE	BSPT MALE JIC MALE 45° ELBOW	BSPT MALE JIC MALE 90° ELBOW	BSPT MALE EXT JIC MALE 90° ELBOW
A	B		PART NO	PART NO	PART NO
1/8	3/8	-0206			
1/8	7/16	-0207	**S9-0207**	**S8-0207**	**S11-0207**
1/8	1/2	-0208		**S8-0208**	
1/8	9/16	-0209		**S8-0209**	
1/4	7/16	-0407	**S9-0407**	**S8-0407**	
1/4	1/2	-0408	**S9-0408**	**S8-0408**	
1/4	9/16	-0409	**S9-0409**	**S8-0409**	
1/4	3/4	-0412	**S9-0412**	**S8-0412**	
1/4	7/8	-0414			
3/8	7/16	-0607		**S8-0607**	
3/8	1/2	-0608		**S8-0608**	
3/8	9/16	-0609	**S9-0609**	**S8-0609**	
3/8	3/4	-0612	**S9-0612**	**S8-0612**	
3/8	7/8	-0614	**S9-0614**	**S8-0614**	
3/8	1.1/16	-0617			
1/2	7/16	-0807		**S8-0807**	
1/2	9/16	-0809	**S9-0809**	**S8-0809**	
1/2	3/4	-0812	**S9-0812**	**S8-0812**	
1/2	7/8	-0814	**S9-0814**	**S8-0814**	**S11-0814**
1/2	1.1/16	-0817	**S9-0817**	**S8-0817**	
5/8	3/4	-1012			
5/8	7/8	-1014		**S8-1014**	
3/4	9/16	-1209		**S8-1209**	
3/4	3/4	-1212		**S8-1212**	
3/4	7/8	-1214	**S9-1214**	**S8-1214**	
3/4	1.1/16	-1217	**S9-1217**	**S8-1217**	
3/4	1.3/16	-1219		**S8-1219**	
3/4	1.5/16	-1221	**S9-1221**	**S8-1221**	
1	7/8	-1614			
1	1.1/16	-1617		**S8-1617**	
1	1.5/16	-1621	**S9-1621**	**S8-1621**	
1	1.5/8	-1626	**S9-1626**	**S8-1626**	
1.1/4	1.1/16	-2017			
1.1/4	1.5/16	-2021		**S8-2021**	
1.1/4	1.5/8	-2026	**S9-2026**	**S8-2026**	
1.1/2	1.5/8	-2426			
1.1/2	1.7/8	-2430	**S9-2430**	**S8-2430**	
2	2.1/2	-3240			

BSPP O RING/JIC	S74	S71

STRAIGHT

O RING & RETAINING RING SUPPLIED

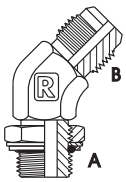


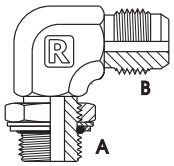
THREAD SIZE		DASH SIZE	BSPP O RING MALE JIC MALE	BSPP O RING MALE JIC FEMALE SWIVEL
A	B		PART NO	PART NO
1/8	7/16	-0207	**S74-0207**	
1/8	9/16	-0209	**S74-0209**	
1/4	7/16	-0407	**S74-0407**	
1/4	1/2	-0408	**S74-0408**	
1/4	9/16	-0409	**S74-0409**	**S71-0409**
1/4	3/4	-0412	**S74-0412**	
1/4	1.1/16	-0417	**S74-0417**	
3/8	7/16	-0607	**S74-0607**	
3/8	9/16	-0609	**S74-0609**	**S71-0609**
3/8	3/4	-0612	**S74-0612**	**S71-0612**
3/8	7/8	-0614	**S74-0614**	**S71-0614**
3/8	1.1/16	-0617	**S74-0617**	
1/2	1/2	-0808		**S71-0808**
1/2	9/16	-0809	**S74-0809**	
1/2	3/4	-0812	**S74-0812**	**S71-0812**
1/2	7/8	-0814	**S74-0814**	**S71-0814**
1/2	1.1/16	-0817	**S74-0817**	
3/4	9/16	-1209	**S74-1209**	
3/4	3/4	-1212	**S74-1212**	
3/4	7/8	-1214	**S74-1214**	**S71-1214**
3/4	1.1/16	-1217	**S74-1217**	**S71-1217**
3/4	1.5/16	-1221	**S74-1221**	
3/4	1.5/8	-1226	**S74-1226**	
1	1.1/16	-1617	**S74-1617**	**S71-1617**
1	1.5/16	-1621	**S74-1621**	**S71-1621**
1	1.5/8	-1626	**S74-1626**	
1.1/4	1.1/16	-2017	**S74-2017**	
1.1/4	1.5/16	-2021	**S74-2021**	**S71-2021**
1.1/4	1.5/8	-2026	**S74-2026**	
1.1/2	1.1/16	-2417	**S74-2417**	
1.1/2	1.5/16	-2421	**S74-2421**	
1.1/2	1.5/8	-2426	**S74-2426**	
1.1/2	1.7/8	-2430	**S74-2430**	
2	1.5/16	-3221	**S74-3221**	

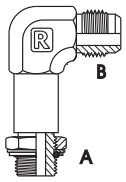
BSPP O RING/JIC	S69	S76	S70

45° ELBOW
90° ELBOW

O RING & RETAINING RING SUPPLIED



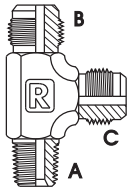




THREAD SIZE		DASH SIZE	BSPP O RING MALE JIC MALE 45° ELBOW	BSPP O RING MALE JIC MALE 90° ELBOW	BSPP O RING MALE EXT JIC MALE 90° ELBOW
A	B		PART NO	PART NO	PART NO
1/8	7/16	-0207		S76-0207	
1/4	7/16	-0407		S76-0407	
1/4	1/2	-0408		S76-0408	
1/4	9/16	-0409	S69-0409	S76-0409	
1/4	3/4	-0412		S76-0412	
3/8	7/16	-0607		S76-0607	
3/8	9/16	-0609		S76-0609	S70-0609
3/8	3/4	-0612		S76-0612	S70-0612
3/8	7/8	-0614		S76-0614	
1/2	1/2	-0808		S76-0808	
1/2	9/16	-0809	S69-0809	S76-0809	
1/2	3/4	-0812	S69-0812	S76-0812	S70-0812
1/2	7/8	-0814	S69-0814	S76-0814	S70-0814
1/2	1.1/16	-0817		S76-0817	
3/4	9/16	-1209		S76-1209	
3/4	3/4	-1212		S76-1212	
3/4	7/8	-1214		S76-1214	
3/4	1.1/16	-1217		S76-1217	S70-1217
3/4	1.5/16	-1221		S76-1221	
1	1.1/16	-1617		S76-1617	
1	1.5/16	-1621		S76-1621	S70-1621
1.1/4	1.5/16	-2021		S76-2021	
1.1/4	1.5/8	-2026		S76-2026	

BSP/JIC — S21

TEE

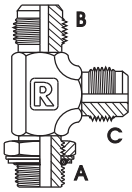


THREAD SIZE			DASH SIZE	BSPT MALE JIC MALE JIC MALE
A	B	C		PART NO
1/8	7/16	7/16	-020707	**S21-020707**
1/4	7/16	7/16	-040707	**S21-040707**
1/4	9/16	9/16	-040909	**S21-040909**
3/8	9/16	9/16	-060909	**S21-060909**
3/8	9/16	3/4	-060912	**S21-060912**
3/8	3/4	3/4	-061212	**S21-061212**
1/2	3/4	3/4	-081212	**S21-081212**
1/2	7/8	7/8	-081414	**S21-081414**
1/2	1.1/16	1.1/16	-081717	**S21-081717**
3/4	1.1/16	1.1/16	-121717	**S21-121717**
1	1.1/16	1.1/16	-161717	**S21-161717**
1	1.5/16	1.5/16	-162121	**S21-162121**

BSPP O RING/JIC — S78

TEE

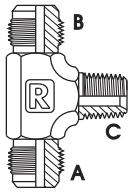
O RING & RETAINING RING SUPPLIED



THREAD SIZE			DASH SIZE	BSPP O RING MALE JIC MALE JIC MALE
A	B	C		PART NO
1/4	7/16	7/16	-040707	**S78-040707**
1/4	9/16	9/16	-040909	**S78-040909**
1/4	3/4	3/4	-041212	**S78-041212**
3/8	9/16	9/16	-060909	**S78-060909**
3/8	3/4	3/4	-061212	**S78-061212**
1/2	3/4	3/4	-081212	**S78-081212**
1/2	7/8	7/8	-081414	**S78-081414**
1/2	1.1/16	1.1/16	-081717	**S78-081717**
3/4	3/4	3/4	-121212	**S78-121212**
3/4	1.1/16	1.1/16	-121717	**S78-121717**
1	1.5/16	1.5/16	-162121	**S78-162121**
1.1/4	1.1/16	1.1/16	-201717	**S78-201717**
1.1/4	1.5/8	1.5/8	-202626	**S78-202626**

BSP/JIC — S20

TEE

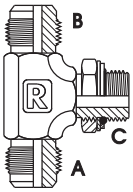


THREAD SIZE			DASH SIZE	JIC MALE JIC MALE BSPT MALE
A	B	C		PART NO
7/16	7/16	1/8	-070702	**S20-070702**
7/16	7/16	1/4	-070704	**S20-070704**
1/2	1/2	1/4	-080804	**S20-080804**
1/2	1/2	1/2	-080808	**S20-080808**
9/16	9/16	1/4	-090904	**S20-090904**
3/4	3/4	3/8	-121206	**S20-121206**
3/4	3/4	1/2	-121208	**S20-121208**
3/4	1.1/16	1/2	-121708	**S20-121708**
7/8	7/8	3/8	-141406	**S20-141406**
7/8	7/8	1/2	-141408	**S20-141408**
1.1/16	1.1/16	3/4	-171712	**S20-171712**
1.1/16	1.1/16	1	-171716	**S20-171716**
1.5/16	1.5/16	3/4	-212112	**S20-212112**
1.5/8	1.5/8	1.1/4	-262620	**S20-262620**

BSPP O RING/JIC — S79

TEE

O RING & RETAINING RING SUPPLIED

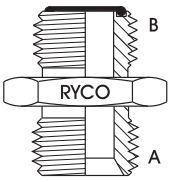


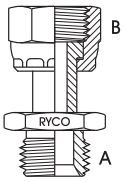
THREAD SIZE			DASH SIZE	JIC MALE JIC MALE BSPP O RING MALE
A	B	C		PART NO
7/16	7/16	1/4	-070704	**S79-070704**
9/16	9/16	1/4	-090904	**S79-090904**
9/16	9/16	3/8	-090906	**S79-090906**
3/4	3/4	3/8	-121206	**S79-121206**
3/4	3/4	1/2	-121208	**S79-121208**
7/8	7/8	1/2	-141408	**S79-141408**
7/8	7/8	3/4	-141412	**S79-141412**
1.1/16	1.1/16	3/4	-171712	**S79-171712**
1.5/16	1.5/16	3/4	-212112	**S79-212112**
1.5/16	1.5/16	1	-212116	**S79-212116**
1.5/8	1.5/8	1.1/4	-262620	**S79-262620**

BSPP/ORFS S180 S181

STRAIGHT

O RING INCLUDED

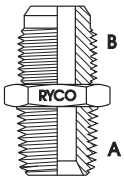


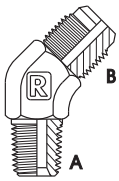


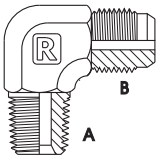
THREAD SIZE		DASH SIZE	BSPP MALE ORFS MALE	BSPP MALE ORFS FEMALE SWIVEL
A	B		PART NO	PART NO
1/4	11/16	-0411	S180-0411	S181-0411
3/8	11/16	-0611	S180-0611	S181-0611
3/8	13/16	-0613	S180-0613	S181-0613
1/2	13/16	-0813	S180-0813	S181-0813

BSP/SAE SA7 SA9 SA8

STRAIGHT
45° ELBOW
90° ELBOW



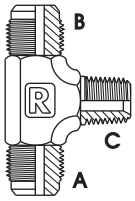




THREAD SIZE		DASH SIZE	BSPT MALE SAE MALE	BSPT MALE SAE MALE 45° ELBOW	BSPT MALE SAE MALE 90° ELBOW
A	B		PART NO	PART NO	PART NO
1/8	3/8	-0206			SA8-0206
1/8	5/8	-0210			SA8-0210
1/4	5/8	-0410	SA7-0410	SA9-0410	SA8-0410
3/8	5/8	-0610	SA7-0610	SA9-0610	SA8-0610
3/4	1.1/16	-1217	SA7-1217		SA8-1217

BSP/SAE SA20

TEE

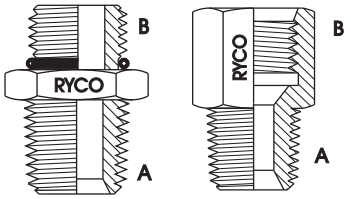


THREAD SIZE			DASH SIZE	SAE MALE SAE MALE BSPT MALE
A	B	C		PART NO
3/4	3/4	3/8	-121206	SA20-121206

BSP/UNO	S93	S128

STRAIGHT

O RING SUPPLIED

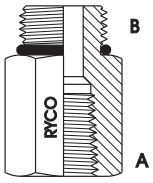


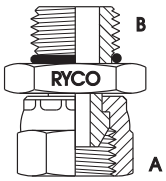
THREAD SIZE		DASH SIZE	BSPT MALE UN O RING MALE	BSPT MALE JIC/UN O RING FEMALE FIXED DUAL SEAT
A	B		PART NO	PART NO
1/8	9/16	-0209		
1/8	3/4	-0212		
1/8	7/8	-0214		
1/4	9/16	-0409	**S93-0409**	
1/4	3/4	-0412	**S93-0412**	
1/4	7/8	-0414	**S93-0414**	**S128-0414**
1/4	1.1/16	-0417		
1/4	1.5/16	-0421		
3/8	9/16	-0609	**S93-0609**	
3/8	3/4	-0612	**S93-0612**	
3/8	7/8	-0614	**S93-0614**	
3/8	1.1/16	-0617	**S93-0617**	
3/8	1.5/16	-0621		
1/2	9/16	-0809	**S93-0809**	
1/2	3/4	-0812	**S93-0812**	**S128-0812**
1/2	7/8	-0814	**S93-0814**	**S128-0814**
1/2	1.1/16	-0817	**S93-0817**	
1/2	1.5/16	-0821		
1/2	1.5/8	-0826		
5/8	7/8	-1014	**S93-1014**	
5/8	1.1/16	-1017	**S93-1017**	
3/4	3/4	-1212	**S93-1212**	
3/4	7/8	-1214	**S93-1214**	
3/4	1.1/16	-1217	**S93-1217**	
3/4	1.5/16	-1221	**S93-1221**	
3/4	1.5/8	-1226		
1	1.1/16	-1617	**S93-1617**	
1	1.5/16	-1621	**S93-1621**	
1	1.5/8	-1626	**S93-1626**	
1.1/4	1.5/16	-2021	**S93-2021**	
1.1/4	1.5/8	-2026	**S93-2026**	
1.1/2	1.5/8	-2426	**S93-2426**	
1.1/2	1.7/8	-2430	**S93-2430**	

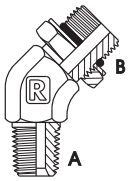
BSP/UNO	S85	S96	S95	S60

STRAIGHT
45° ELBOW

O RING SUPPLIED







THREAD SIZE		DASH SIZE	BSPT FEMALE FIXED UN O RING MALE REDUCING BUSH	BSPT FEMALE FIXED UN O RING MALE	BSPP FEMALE SWIVEL UN O RING MALE	BSPT MALE UN O RING MALE 45° ELBOW
A	B		PART NO	PART NO	PART NO	PART NO
1/8	9/16	-0209	**S85-0209**			
1/8	3/4	-0212	**S85-0212**			
1/8	7/8	-0214	**S85-0214**			
1/4	9/16	-0409		**S96-0409**	**S95-0409**	**S60-0409**
1/4	3/4	-0412	**S85-0412**			
1/4	7/8	-0414	**S85-0414**			
1/4	1.1/16	-0417	**S85-0417**			
1/4	1.5/16	-0421	**S85-0421**			
3/8	9/16	-0609				
3/8	3/4	-0612		**S96-0612**	**S95-0612**	**S60-0612**
3/8	7/8	-0614	**S85-0614**		**S95-0614**	**S60-0614**
3/8	1.1/16	-0617	**S85-0617**			
3/8	1.5/16	-0621	**S85-0621**			
1/2	9/16	-0809				
1/2	3/4	-0812		**S96-0812**	**S95-0812**	**S60-0812**
1/2	7/8	-0814	**S85-0814**	**S96-0814**	**S95-0814**	**S60-0814**
1/2	1.1/16	-0817	**S85-0817**			**S60-0817**
1/2	1.5/16	-0821	**S85-0821**			
1/2	1.5/8	-0826	**S85-0826**			
5/8	7/8	-1014				
5/8	1.1/16	-1017				
3/4	3/4	-1212				
3/4	7/8	-1214			**S95-1214**	
3/4	1.1/16	-1217			**S95-1217**	**S60-1217**
3/4	1.5/16	-1221	**S85-1221**			
3/4	1.5/8	-1226	**S85-1226**			
1	1.1/16	-1617				
1	1.5/16	-1621			**S95-1621**	**S60-1621**
1	1.5/8	-1626	**S85-1626**			
1.1/4	1.5/16	-2021				
1.1/4	1.5/8	-2026				
1.1/2	1.5/8	-2426				
1.1/2	1.7/8	-2430				