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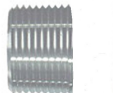


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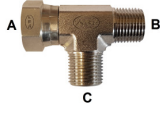
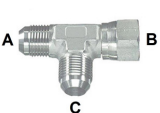
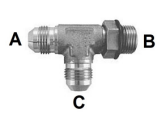

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## Hose Joiner Tail



Code	Description	UOM
S1A2A20404	1/4" Hose Joiner	Each
S1A2A20606	3/8" Hose Joiner	Each
S1A2A20808	1/2" Hose Joiner	Each
S1A2A21010	5/8" Hose Joiner	Each
S1A2A21212	3/4" Hose Joiner	Each
S1A2A21616	1" Hose Joiner	Each
S1A2A22020	1-1/4" Hose Joiner	Each
S1A2A22424	1-1/2" Hose Joiner	Each
S1A2A23232	2" Hose Joiner	Each

## BSPP Male Tail



Code	Description	UOM
S1A2B10402	1/4" Tail x 1/8" BSPP	Each
S1A2B10404	1/4" Tail x 1/4" BSPP	Each
S1A2B10604	3/8" Tail x 1/4" BSPP	Each
S1A2B10606	3/8" Tail x 3/8" BSPP	Each
S1A2B10608	3/8" Tail x 1/2" BSPP	Each
S1A2B10612	3/8" Tail x 3/4" BSPP	Each
S1A2B10808	1/2" Tail x 1/2" BSPP	Each
S1A2B11212	3/4" Tail x 3/4" BSPP	Each
S1A2B11616	1" Tail x 1" BSPP	Each
S1A2B12020	1-1/4" Tail x 1-1/4" BSPP	Each
S1A2B12424	1-1/2" Tail x 1-1/2" BSPP	Each
S1A2B13232	2" Tail x 2" BSPP	Each

## BSPT Male Tail



Code	Description	UOM
S1A2B30402	1/4" Tail x 1/8" BSPT	Each
S1A2B30404	1/4" Tail x 1/4" BSPT	Each
S1A2B30406	1/4" Tail x 3/8" BSPT	Each
S1A2B30602	3/8" Tail x 1/8" BSPT	Each
S1A2B30604	3/8" Tail x 1/4" BSPT	Each
S1A2B30606	3/8" Tail x 3/8" BSPT	Each
S1A2B30608	3/8" Tail x 1/2" BSPT	Each



S1A2B30804	1/2" Tail x 1/4" BSPT	Each
S1A2B30806	1/2" Tail x 3/8" BSPT	Each
S1A2B30808	1/2" Tail x 1/2" BSPT	Each
S1A2B30812	1/2" Tail x 3/4" BSPT	Each
S1A2B30816	1/2" Tail x 1" BSPT	Each
S1A2B31008	5/8" Tail x 1/2" BSPT	Each
S1A2B31208	3/4" Tail x 1/2" BSPT	Each
S1A2B31212	3/4" Tail x 3/4" BSPT	Each
S1A2B31216	3/4" Tail x 1" BSPT	Each
S1A2B31608	1" Tail x 1/2" BSPT	Each
S1A2B31612	1" Tail x 3/4" BSPT	Each
S1A2B31616	1" Tail x 1" BSPT	Each
S1A2B31632	1" Tail x 2" BSPT	Each
S1A2B32016	1-1/4" Tail x 1" BSPT	Each
S1A2B32020	1-1/4" Tail x 1-1/4" BSPT	Each
S1A2B32424	1-1/2" Tail x 1-1/2" BSPT	Each
S1A2B33232	2" Tail x 2" BSPT	Each
S1A2B34040	2-1/2" Tail x 2-1/2" BSPT	Each
S1A2B34848	3" Tail x 3" BSPT	Each

## BSP Female Swivel Tail

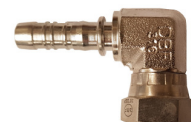


Code	Description	UOM
S1A2B20202	1/8" Tail x 1/8" BSP Nut	Each
S1A2B20304	3/16" Tail x 1/4" BSP Nut	Each
S1A2B20402	1/4" Tail x 1/8" BSP Nut	Each
S1A2B20404	1/4" Tail x 1/4" BSP Nut	Each
S1A2B20406	1/4" Tail x 3/8" BSP Nut	Each
S1A2B20408	1/4" Tail x 1/2" BSP Nut	Each
S1A2B20506	5/16" Tail x 3/8" BSP Nut	Each
S1A2B20604	3/8" Tail x 1/4" BSP Nut	Each
S1A2B20606	3/8" Tail x 3/8" BSP Nut	Each
S1A2B20608	3/8" Tail x 1/2" BSP Nut	Each
S1A2B20804	1/2" Tail x 1/4" BSP Nut	Each
S1A2B20806	1/2" Tail x 3/8" BSP Nut	Each
S1A2B20808	1/2" Tail x 1/2" BSP Nut	Each
S1A2B20810	1/2" Tail x 5/8" BSP Nut	Each
S1A2B20812	1/2" Tail x 3/4" BSP Nut	Each
S1A2B21008	5/8" Tail x 1/2" BSP Nut	Each
S1A2B21010	5/8" Tail x 5/8" BSP Nut	Each
S1A2B21012	5/8" Tail x 3/4" BSP Nut	Each
S1A2B21208	3/4" Tail x 1/2" BSP Nut	Each
S1A2B21212	3/4" Tail x 3/4" BSP Nut	Each
S1A2B21216	3/4" Tail x 1" BSP Nut	Each



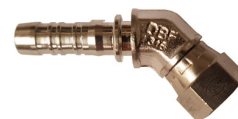
S1A2B21612	1" Tail x 3/4" BSP Nut	Each
S1A2B21616	1" Tail x 1" BSP Nut	Each
S1A2B21620	1" Tail x 1-1/4" BSP Nut	Each
S1A2B21632	1" Tail x 2" BSP Nut	Each
S1A2B22020	1-1/4" Tail x 1-1/4" BSP Nut	Each
S1A2B22024	1-1/4" Tail x 1-1/2" BSP Nut	Each
S1A2B22424	1-1/2" Tail x 1-1/2" BSP Nut	Each
S1A2B23232	2" Tail x 2" BSP Nut	Each
S1A2B24040	2-1/2" Tail x 2-1/2" BSP Nut	Each
S1A2B24848	3" Tail x 3" BSP Nut	Each
S1A2B24864	3" Tail x 4" BSP Nut	Each
S1A2B26464	4" Tail x 4" BSP Nut	Each

## BSP Female Swivel Compact 90° Tail



Code	Description	UOM
S2A2B20404	Cpt90° 1/4" Tail x 1/4" BSP Nut	Each
S2A2B20606	Cpt90° 3/8" Tail x 3/8" BSP Nut	Each
S2A2B20608	Cpt90° 3/8" Tail x 1/2" BSP Nut	Each
S2A2B20806	Cpt90° 1/2" Tail x 3/8" BSP Nut	Each
S2A2B20808	Cpt90° 1/2" Tail x 1/2" BSP Nut	Each
S2A2B20812	Cpt90° 1/2" Tail x 3/4" BSP Nut	Each
S2A2B21208	Cpt90° 3/4" Tail x 1/2" BSP Nut	Each
S2A2B21212	Cpt90° 3/4" Tail x 3/4" BSP Nut	Each
S2A2B21616	Cpt90° 1" Tail x 1" BSP Nut	Each
S2A2B22020	Cpt90° 1-1/4" Tail x 1-1/4" BSP Nut	Each
S2A2B22424	Cpt90° 1-1/2" Tail x 1-1/2" BSP Nut	Each
S2A2B23232	Cpt90° 2" Tail x 2" BSP Nut	Each

## BSP Female Swivel Compact 45° Tail



Code	Description	UOM
S3A2B20404	Cpt45° 1/4" Tail x 1/4" BSP Nut	Each
S3A2B20606	Cpt45° 3/8" Tail x 3/8" BSP Nut	Each
S3A2B20808	Cpt45° 1/2" Tail x 1/2" BSP Nut	Each
S3A2B21212	Cpt45° 3/4" Tail x 3/4" BSP Nut	Each



## BSP Female Swivel Swept 90° Tail



Code	Description	UOM
S4A2B20404	Swpt90° 1/4" Tail x 1/4" BSP Nut	Each
S4A2B20406	Swpt90° 1/4" Tail x 3/8" BSP Nut	Each
S4A2B20606	Swpt90° 3/8" Tail x 3/8" BSP Nut	Each
S4A2B20608	Swpt90° 3/8" Tail x 1/2" BSP Nut	Each
S4A2B20612	Swpt90° 3/8" Tail x 3/4" BSP Nut	Each
S4A2B20806	Swpt90° 1/2" Tail x 3/8" BSP Nut	Each
S4A2B20808	Swpt90° 1/2" Tail x 1/2" BSP Nut	Each
S4A2B20812	Swpt90° 1/2" Tail x 3/4" BSP Nut	Each
S4A2B21010	Swpt90° 5/8" Tail x 5/8" BSP Nut	Each
S4A2B21012	Swpt90° 5/8" Tail x 3/4" BSP Nut	Each
S4A2B21212	Swpt90° 3/4" Tail x 3/4" BSP Nut	Each
S4A2B21616	Swpt90° 1" Tail x 1" BSP Nut	Each
S4A2B22016	Swpt90° 1-1/4" Tail x 1" BSP Nut	Each
S4A2B22020	Swpt90° 1-1/4" Tail x 1-1/4" BSP Nut	Each
S4A2B22424	Swpt90° 1-1/2" Tail x 1-1/2" BSP Nut	Each
S4A2B23232	Swpt90° 2" Tail x 2" BSP Nut	Each

## BSP Female Swivel Swept 45° Tail



Code	Description	UOM
S5A2B20404	Swpt45° 1/4" Tail x 1/4" BSP Nut	Each
S5A2B20406	Swpt45° 1/4" Tail x 3/8" BSP Nut	Each
S5A2B20604	Swpt45° 3/8" Tail x 1/4" BSP Nut	Each
S5A2B20606	Swpt45° 3/8" Tail x 3/8" BSP Nut	Each
S5A2B20808	Swpt45° 1/2" Tail x 1/2" BSP Nut	Each
S5A2B21212	Swpt45° 3/4" Tail x 3/4" BSP Nut	Each
S5A2B21616	Swpt45° 1" Tail x 1" BSP Nut	Each
S5A2B22020	Swpt45° 1-1/4" Tail x 1-1/4" BSP Nut	Each
S5A2B22424	Swpt45° 1-1/2" Tail x 1-1/2" BSP Nut	Each
S5A2B23232	Swpt45° 2" Tail x 2" BSP Nut	Each

## BSP Female Flat Face Tail



Code	Description	UOM
S1A2B80404	1/4" Tail x 1/4" BSP F-Face Nut	Each
S1A2B80412	1/4" Tail x 3/4" BSP F-Face Nut	Each



S1A2B80606	3/8" Tail x 3/8" BSP F-Face Nut	Each
S1A2B80608	3/8" Tail x 1/2" BSP F-Face Nut	Each
S1A2B80808	1/2" Tail x 1/2" BSP F-Face Nut	Each
S1A2B80812	1/2" Tail x 3/4" BSP F-Face Nut	Each
S1A2B81212	3/4" Tail x 3/4" BSP F-Face Nut	Each
S1A2B81616	1" Tail x 1" BSP F-Face Nut	Each

## BSP Female Flat Face Swivel Swept 90° Tail



Code	Description	UOM
S4A2B80404	Swpt90° 1/4" Tail x 1/4" BSP F-Face Nut	Each
S4A2B80808	Swpt90° 1/2" Tail x 1/2" BSP F-Face Nut	Each
S4A2B80812	Swpt90° 1/2" Tail x 3/4" BSP F-Face Nut	Each
S4A2B81212	Swpt90° 3/4" Tail x 3/4" BSP F-Face Nut	Each
S4A2B81616	Swpt90° 1" Tail x 1" BSP F-Face Nut	Each

## Banjo Tail - Imperial



Code	Description	UOM
S1A2BI0404	1/4" Tail x 1/4" Banjo	Each
S1A2BI0606	3/8" Tail x 3/8" Banjo	Each
S1A2BI0608	3/8" Tail x 1/2" Banjo	Each
S1A2BI0808	1/2" Tail x 1/2" Banjo	Each

## Banjo Tail - Metric



Code	Description	UOM
S1A2BM0408S	1/4" Tail x M8 Banjo (Short)	Each
S1A2BM0410	1/4" Tail x M10 Banjo	Each
S1A2BM0412	1/4" Tail x M12 Banjo	Each
S1A2BM0412S	1/4" Tail x M12 Banjo (Short)	Each
S1A2BM0414	1/4" Tail x M14 Banjo	Each
S1A2BM0614	3/8" Tail x M14 Banjo	Each
S1A2BM0616	3/8" Tail x M16 Banjo	Each
S1A2BM0618	3/8" Tail x M18 Banjo	Each
S1A2BM0814	1/2" Tail x M14 Banjo	Each
S1A2BM0818	1/2" Tail x M18 Banjo	Each
S1A2BM0822	1/2" Tail x M22 Banjo	Each





## SAE Code 61 O-ring Flange Tail



Code	Description	UOM
S1A2C10808	1/2" Tail x 1/2" Code 61 Flange	Each
S1A2C10812	1/2" Tail x 3/4" Code 61 Flange	Each
S1A2C11212	3/4" Tail x 3/4" Code 61 Flange	Each
S1A2C11216	3/4" Tail x 1" Code 61 Flange	Each
S1A2C11220	3/4" Tail x 1-1/4" Code 61 Flange	Each
S1A2C11224	3/4" Tail x 1-1/2" Code 61 Flange	Each
S1A2C11616	1" Tail x 1" Code 61 Flange	Each
S1A2C11620	1" Tail x 1-1/4" Code 61 Flange	Each
S1A2C12016	1-1/4" Tail x 1" Code 61 Flange	Each
S1A2C12020	1-1/4" Tail x 1-1/4" Code 61 Flange	Each
S1A2C12024	1-1/4" Tail x 1-1/2" Code 61 Flange	Each
S1A2C12420	1-1/2" Tail x 1-1/4" Code 61 Flange	Each
S1A2C12424	1-1/2" Tail x 1-1/2" Code 61 Flange	Each
S1A2C12432	1-1/2" Tail x 2" Code 61 Flange	Each
S1A2C13232	2" Tail x 2" Code 61 Flange	Each
S1A2C13240	2" Tail x 2-1/2" Code 61 Flange	Each
S1A2C14040	2-1/2" Tail x 2-1/2" Code 61 Flange	Each
S1A2C14048	2-1/2" Tail x 3" Code 61 Flange	Each
S1A2C14856	3" Tail x 3-1/2" Code 61 Flange	Each

## SAE Code 61 O-ring Flange 90° Swept Tail



Code	Description	UOM
S4A2C10808	Swpt90° 1/2" Tail x 1/2" Code 61 Flange	Each
S4A2C11212	Swpt90° 3/4" Tail x 3/4" Code 61 Flange	Each
S4A2C11216	Swpt90° 3/4" Tail x 1" Code 61 Flange	Each
S4A2C11220	Swpt90° 3/4" Tail x 1-1/4" Code 61 Flange	Each
S4A2C11616	Swpt90° 1" Tail x 1" Code 61 Flange	Each
S4A2C11620	Swpt90° 1" Tail x 1-1/4" Code 61 Flange	Each
S4A2C12020	Swpt90° 1-1/4" Tail x 1-1/4" Code 61 Flange	Each
S4A2C12024	Swpt90° 1-1/4" Tail x 1-1/2" Code 61 Flange	Each
S4A2C12424	Swpt90° 1-1/2" Tail x 1-1/2" Code 61 Flange	Each
S4A2C12432	Swpt90° 1-1/2" Tail x 2" Code 61 Flange	Each
S4A2C13232	Swpt90° 2" Tail x 2" Code 61 Flange	Each
S4A2C13240	Swpt90° 2" Tail x 2-1/2" Code 61 Flange	Each
S4A2C14040	Swpt90° 2-1/2" Tail x 2-1/2" Code 61 Flange	Each



## SAE Code 62 O-ring Flange Tail



Code	Description	UOM
S1A2C20808	1/2" Tail x 1/2" Code 62 Flange	Each
S1A2C21212	3/4" Tail x 3/4" Code 62 Flange	Each
S1A2C21216	3/4" Tail x 1" Code 62 Flange	Each
S1A2C21612	1" Tail x 3/4" Code 62 Flange	Each
S1A2C21616	1" Tail x 1" Code 62 Flange	Each
S1A2C21620	1" Tail x 1-1/4" Code 62 Flange	Each
S1A2C22020	1-1/4" Tail x 1-1/4" Code 62 Flange	Each
S1A2C22424	1-1/2" Tail x 1-1/2" Code 62 Flange	Each
S1A2C23224	2" Tail x 1-1/2" Code 62 Flange	Each
S1A2C23232	2" Tail x 2" Code 62 Flange	Each

## SAE Code 62 O-ring Flange 90° Swept Tail



Code	Description	UOM
S4A2C20808	Swpt90° 1/2" Tail x 1/2" Code 62 Flange	Each
S4A2C21212	Swpt90° 3/4" Tail x 3/4" Code 62 Flange	Each
S4A2C21216	Swpt90° 3/4" Tail x 1" Code 62 Flange	Each
S4A2C21612	Swpt90° 1" Tail x 3/4" Code 62 Flange	Each
S4A2C21616	Swpt90° 1" Tail x 1" Code 62 Flange	Each
S4A2C21620	Swpt90° 1" Tail x 1-1/4" Code 62 Flange	Each
S4A2C22020	Swpt90° 1-1/4" Tail x 1-1/4" Code 62 Flange	Each
S4A2C22424	Swpt90° 1-1/2" Tail x 1-1/2" Code 62 Flange	Each

## JIC Male Tail



Code	Description	UOM
S1A2J10407	1/4" Tail x 7/16" JIC	Each
S1A2J10408	1/4" Tail x 1/2" JIC	Each
S1A2J10409	1/4" Tail x 9/16" JIC	Each
S1A2J10607	3/8" Tail x 7/16" JIC	Each
S1A2J10608	3/8" Tail x 1/2" JIC	Each
S1A2J10609	3/8" Tail x 9/16" JIC	Each
S1A2J10612	3/8" Tail x 3/4" JIC	Each
S1A2J10812	1/2" Tail x 3/4" JIC	Each
S1A2J10814	1/2" Tail x 7/8" JIC	Each
S1A2J10817	1/2" Tail x 1-1/16" JIC	Each



S1A2J11217	3/4" Tail x 1-1/16" JIC	Each
S1A2J11221	3/4" Tail x 1-5/16" JIC	Each
S1A2J11621	1" Tail x 1-5/16" JIC	Each
S1A2J12026	1-1/4" Tail x 1-5/8" JIC	Each
S1A2J12430	1-1/2" Tail x 1-7/8" JIC	Each
S1A2J13240	2" Tail x 2-1/2" JIC	Each
S1A2J14040	2-1/2" Tail x 2-1/2" JIC	Each

## JIC Female Swivel Tail

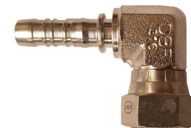


Code	Description	UOM
S1A2J30207	1/8" Tail x 7/16" JIC Nut	Each
S1A2J30307	3/16" Tail x 7/16" JIC Nut	Each
S1A2J30309	3/16" Tail x 9/16" JIC Nut	Each
S1A2J30407	1/4" Tail x 7/16" JIC Nut	Each
S1A2J30408	1/4" Tail x 1/2" JIC Nut	Each
S1A2J30409	1/4" Tail x 9/16" JIC Nut	Each
S1A2J30412	1/4" Tail x 3/4" JIC Nut	Each
S1A2J30508	5/16" Tail x 1/2" JIC Nut	Each
S1A2J30509	5/16" Tail x 9/16" JIC Nut	Each
S1A2J30607	3/8" Tail x 7/16" JIC Nut	Each
S1A2J30608	3/8" Tail x 1/2" JIC Nut	Each
S1A2J30609	3/8" Tail x 9/16" JIC Nut	Each
S1A2J30612	3/8" Tail x 3/4" JIC Nut	Each
S1A2J30614	3/8" Tail x 7/8" JIC Nut	Each
S1A2J30809	1/2" Tail x 9/16" JIC Nut	Each
S1A2J30812	1/2" Tail x 3/4" JIC Nut	Each
S1A2J30814	1/2" Tail x 7/8" JIC Nut	Each
S1A2J30817	1/2" Tail x 1-1/16" JIC Nut	Each
S1A2J31012	5/8" Tail x 3/4" JIC Nut	Each
S1A2J31014	5/8" Tail x 7/8" JIC Nut	Each
S1A2J31017	5/8" Tail x 1-1/16" JIC Nut	Each
S1A2J31214	3/4" Tail x 7/8" JIC Nut	Each
S1A2J31217	3/4" Tail x 1-1/16" JIC Nut	Each
S1A2J31221	3/4" Tail x 1-5/16" JIC Nut	Each
S1A2J31617	1" Tail x 1-1/16" JIC Nut	Each
S1A2J31619	1" Tail x 1-3/16" JIC Nut	Each
S1A2J31621	1" Tail x 1-5/16" JIC Nut	Each
S1A2J31626	1" Tail x 1-5/8" JIC Nut	Each
S1A2J32026	1-1/4" Tail x 1-5/8" JIC Nut	Each
S1A2J32430	1-1/2" Tail x 1-7/8" JIC Nut	Each
S1A2J33230	2" Tail x 1-7/8" JIC Nut	Each
S1A2J33240	2" Tail x 2-1/2" JIC Nut	Each
S1A2J34040	2-1/2" Tail x 2-1/2" JIC Nut	Each



S1A2J34048	2-1/2" Tail x 3" JIC Nut	Each
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## JIC Female Swivel Compact 90° Tail



Code	Description	UOM
S2A2J30407	Cpt90° 1/4" Tail x 7/16" JIC Nut	Each
S2A2J30408	Cpt 90° 1/4" Tail x 1/2" JIC Nut	Each
S2A2J30409	Cpt90° 1/4" Tail x 9/16" JIC Nut	Each
S2A2J30609	Cpt90° 3/8" Tail x 9/16" JIC Nut	Each
S2A2J30612	Cpt90° 3/8" Tail x 3/4" JIC Nut	Each
S2A2J30812	Cpt90° 1/2" Tail x 3/4" JIC Nut	Each
S2A2J30814	Cpt90° 1/2" Tail x 7/8" JIC Nut	Each
S2A2J30817	Cpt90° 1/2" Tail x 1-1/16" JIC Nut	Each
S2A2J31217	Cpt90° 3/4" Tail x 1-1/16" JIC Nut	Each
S2A2J31621	Cpt90° 1" Tail x 1-5/16" JIC Nut	Each
S2A2J32026	Cpt90° 1-1/4" Tail x 1-5/8" JIC Nut	Each

## JIC Female Swivel 45° Compact Tail



Code	Description	UOM
S3A2J30407	Cpt45° 1/4" Tail x 7/16" JIC Nut	Each
S3A2J30409	Cpt45° 1/4" Tail x 9/16" JIC Nut	Each
S3A2J30609	Cpt45° 3/8" Tail x 9/16" JIC Nut	Each
S3A2J30812	Cpt45° 1/2" Tail x 3/4" JIC Nut	Each
S3A2J30814	Cpt45° 1/2" Tail x 7/8" JIC Nut	Each
S3A2J31217	Cpt45° 3/4" Tail x 1-1/16" JIC Nut	Each

## JIC Female Swivel 90° Swept Tail



Code	Description	UOM
S4A2J30307	Swpt90° 3/16" Tail x 7/16" JIC Nut	Each
S4A2J30407	Swpt90° 1/4" Tail x 7/16" JIC Nut	Each
S4A2J30408	Swpt90° 1/4" Tail x 1/2" JIC Nut	Each
S4A2J30409	Swpt90° 1/4" Tail x 9/16" JIC Nut	Each
S4A2J30412	Swpt90° 1/4" Tail x 3/4" JIC Nut	Each
S4A2J30607	Swpt90° 3/8" Tail x 7/16" JIC Nut	Each
S4A2J30608	Swpt90° 3/8" Tail x 1/2" JIC Nut	Each
S4A2J30609	Swpt90° 3/8" Tail x 9/16" JIC Nut	Each
S4A2J30612	Swpt90° 3/8" Tail x 3/4" JIC Nut	Each
S4A2J30809	Swpt90° 1/2" Tail x 9/16" JIC Nut	Each



S4A2J30812	Swpt90° 1/2" Tail x 3/4" JIC Nut	Each
S4A2J30814	Swpt90° 1/2" Tail x 7/8" JIC Nut	Each
S4A2J30817	Swpt90° 1/2" Tail x 1-1/16" JIC Nut	Each
S4A2J31012	Swpt90° 5/8" Tail x 3/4" JIC Nut	Each
S4A2J31014	Swpt90° 5/8" Tail x 7/8" JIC Nut	Each
S4A2J31017	Swpt90° 5/8" Tail x 1-1/16" JIC Nut	Each
S4A2J31214	Swpt90° 3/4" Tail x 7/8" JIC Nut	Each
S4A2J31217	Swpt90° 3/4" Tail x 1-1/16" JIC Nut	Each
S4A2J31221	Swpt90° 3/4" Tail x 1-5/16" JIC Nut	Each
S4A2J31621	Swpt90° 1" Tail x 1-5/16" JIC Nut	Each
S4A2J31626	Swpt90° 1" Tail x 1-5/8" JIC Nut	Each
S4A2J32026	Swpt90° 1-1/4" Tail x 1-5/8" JIC Nut	Each
S4A2J32430	Swpt90° 1-1/2" Tail x 1-7/8" JIC Nut	Each
S4A2J33240	Swpt90° 2" Tail x 2-1/2" JIC Nut	Each

## JIC Female Swivel 45° Swept Tail



Code	Description	UOM
S5A2J30307	Swpt45° 3/16" Tail x 7/16" JIC Nut	Each
S5A2J30407	Swpt45° 1/4" Tail x 7/16" JIC Nut	Each
S5A2J30408	Swpt45° 1/4" Tail x 1/2" JIC Nut	Each
S5A2J30409	Swpt45° 1/4" Tail x 9/16" JIC Nut	Each
S5A2J30607	Swpt45° 3/8" Tail x 7/16" JIC Nut	Each
S5A2J30608	Swpt45° 3/8" Tail x 1/2" JIC Nut	Each
S5A2J30609	Swpt45° 3/8" Tail x 9/16" JIC Nut	Each
S5A2J30612	Swpt45° 3/8" Tail x 3/4" JIC Nut	Each
S5A2J30812	Swpt45° 1/2" Tail x 3/4" JIC Nut	Each
S5A2J30814	Swpt45° 1/2" Tail x 7/8" JIC Nut	Each
S5A2J31014	Swpt45° 5/8" Tail x 7/8" JIC Nut	Each
S5A2J31017	Swpt45° 5/8" Tail x 1-1/16" JIC Nut	Each
S5A2J31217	Swpt45° 3/4" Tail x 1-1/16" JIC Nut	Each
S5A2J31221	Swpt45° 3/4" Tail 1-5/16" JIC Nut	Each
S5A2J31621	Swpt45° 1" Tail x 1-1/16" JIC Nut	Each
S5A2J31626	Swpt45° 1" Tail x 1-5/8" JIC Nut	Each
S5A2J32026	Swpt45° 1-1/4" Tail x 1-5/8" JIC Nut	Each
S5A2J32430	Swpt45° 1-1/2" Tail x 1-7/8" JIC Nut	Each
S5A2J33240	Swpt45° 2" Tail x 2-1/2" JIC Nut	Each

## JIS (BSPP Inverted) Nut Swivel Tail



Code	Description	UOM
S1A2J50404	1/4" Tail x 1/4" JIS Nut (BSP Inv)	Each



S1A2J50606	3/8" Tail x 3/8" JIS Nut (BSP Inv)	Each
S1A2J50808	1/2" Tail x 1/2" JIS Nut (BSP Inv)	Each
S1A2J51212	3/4" Tail x 3/4" JIS Nut (BSP Inv)	Each

## Metric Male (Light) Tail



Code	Description	UOM
S1A2M10412	1/4" Tail x M12 (6L)	Each
S1A2M10414	1/4" Tail x M14 (8L)	Each
S1A2M10416	1/4" Tail x M16 (10L)	Each
S1A2M10616	3/8" Tail x M16 (10L)	Each
S1A2M10618	3/8" Tail x M18 (12L)	Each
S1A2M10622	3/8" Tail x M22 (15L)	Each
S1A2M10816	1/2" Tail x M16 (10L)	Each
S1A2M10818	1/2" Tail x M18 (12L)	Each
S1A2M10822	1/2" Tail x M22 (15L)	Each
S1A2M10826	1/2" Tail x M26 (18L)	Each
S1A2M11226	3/4" Tail x M26 (18L)	Each
S1A2M11230	3/4" Tail x M30 (22L)	Each
S1A2M11636	1" Tail x M36 (28L)	Each

## Metric (Light) Female Swivel Tail



Code	Description	UOM
S1A2M20412	1/4" Tail x M12 Nut (6L)	Each
S1A2M20414	1/4" Tail x M14L Nut (8L)	Each
S1A2M20416	1/4" Tail x M16 Nut (10L)	Each
S1A2M20614	3/8" Tail x M14 Nut (8L)	Each
S1A2M20616	3/8" Tail x M16 Nut (10L)	Each
S1A2M20618	3/8" Tail x M18 Nut (12L)	Each
S1A2M20622	3/8" Tail x M22 Nut (15L)	Each
S1A2M20816	1/2" Tail x M16 Nut (10L)	Each
S1A2M20818	1/2" Tail x M18 Nut (12L)	Each
S1A2M20822	1/2" Tail x M22 Nut (15L)	Each
S1A2M20826	1/2" Tail x M26 Nut (18L)	Each
S1A2M21026	5/8" Tail x M26 Nut (18L)	Each
S1A2M21226	3/4" Tail x M26 Nut (18L)	Each
S1A2M21230	3/4" Tail x M30 Nut (22L)	Each
S1A2M21236	3/4" Tail x M36 Nut (28L)	Each
S1A2M21636	1" Tail x M36 Nut (28L)	Each
S1A2M21645	1" Tail x M45 Nut (35L)	Each
S1A2M22045	1-1/4" Tail x M45 Nut (35L)	Each



S1A2M22452	1-1/2" Tail x M52 Nut (42L)	Each
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## Metric (Light) Female Swivel 90° Swept Tail



Code	Description	UOM
S4A2M20414	Swpt90° 1/4" Tail x M14 Nut (8L)	Each
S4A2M20416	Swpt90° 1/4" Tail x M16 Nut (10L)	Each
S4A2M20616	Swpt90° 3/8" Tail x M16 Nut (10L)	Each
S4A2M20618	Swpt90° 3/8" Tail x M18 Nut (12L)	Each
S4A2M20622	Swpt90° 3/8" Tail x M22 Nut (15L)	Each
S4A2M20818	Swpt90° 1/2" Tail x M18 Nut (12L)	Each
S4A2M20822	Swpt90° 1/2" Tail x M22 Nut (15L)	Each
S4A2M20826	Swpt90° 1/2" Tail x M26 Nut (18L)	Each
S4A2M21026	Swpt90° 5/8" Tail x M26 Nut (18L)	Each
S4A2M21226	Swpt90° 3/4" Tail x M26 Nut (18L)	Each
S4A2M21230	Swpt90° 3/4" Tail x M30 Nut (22L)	Each
S4A2M21636	Swpt90° 1" Tail x M36 Nut (28L)	Each

## Metric Male (Heavy) Tail



Code	Description	UOM
S1A2M30418	1/4" Tail x M18 (10S)	Each
S1A2M30620	3/8" Tail x M20 (12S)	Each
S1A2M30824	1/2" Tail x M24 (16S)	Each
S1A2M31030	5/8" Tail x M30 (20S)	Each
S1A2M31230	3/4" Tail x M30 (20S)	Each
S1A2M31642	1" Tail x M42 (30S)	Each

## Metric (Heavy) Female Swivel Tail



Code	Description	UOM
S1A2M50414	1/4" Tail x M14 Nut (6S)	Each
S1A2M50416	1/4" Tail x M16 Nut (8S)	Each
S1A2M50418	1/4" Tail x M18 Nut (10S)	Each
S1A2M50420	1/4" Tail x M20 Nut (12S)	Each
S1A2M50614	3/8" Tail x M14 Nut (6S)	Each
S1A2M50616	3/8" Tail x M16 Nut (8S)	Each
S1A2M50618	3/8" Tail x M18 Nut (10S)	Each
S1A2M50620	3/8" Tail x M20 Nut (12S)	Each
S1A2M50622	3/8" Tail x M22 Nut (14S)	Each





S1A2M50624	3/8" Tail x M24 Nut (16S)	Each
S1A2M50820	1/2" Tail x M20 Nut (12S)	Each
S1A2M50822	1/2" Tail x M22 Nut (14S)	Each
S1A2M50824	1/2" Tail x M24 Nut (16S)	Each
S1A2M51030	5/8" Tail x M30 Nut (20S)	Each
S1A2M51222	3/4" Tail x M22 Nut (14S)	Each
S1A2M51230	3/4" Tail x M30 Nut (20S)	Each
S1A2M51236	3/4" Tail x M36 Nut (25S)	Each
S1A2M51242	3/4" Tail x M42 Nut (30S)	Each
S1A2M51630	1" Tail x M30 Nut (20S)	Each
S1A2M51636	1" Tail x M36 Nut (25S)	Each
S1A2M51642	1" Tail x M42 Nut (30S)	Each
S1A2M52052	1-1/4" Tail x M52 Nut (38S)	Each

## Metric (Heavy) Female Swivel 90° Swept Tail



Code	Description	UOM
S4A2M50416	Swpt90° 1/4" Tail x M16 Nut (8S)	Each
S4A2M50418	Swpt90° 1/4" Tail x M18 Nut (10S)	Each
S4A2M50620	Swpt90° 3/8" Tail x M20 Nut (12S)	Each
S4A2M50622	Swpt90° 3/8" Tail x M22 Nut (14S)	Each
S4A2M50822	Swpt90° 1/2" Tail x M22 Nut (14S)	Each
S4A2M50824	Swpt90° 1/2" Tail x M24 Nut (16S)	Each
S4A2M51030	Swpt90° 5/8" Tail x M30 Nut (20S)	Each
S4A2M51230	Swpt90° 3/4" Tail x M30 Nut (20S)	Each
S4A2M51642	Swpt90° 1" Tail x M42 Nut (30S)	Each

## NPT Male Tail



Code	Description	UOM
S1A2N10402	1/4" Tail x 1/8" NPT	Each
S1A2N10404	1/4" Tail x 1/4" NPT	Each
S1A2N10406	1/4" Tail x 3/8" NPT	Each
S1A2N10604	3/8" Tail x 1/4" NPT	Each
S1A2N10606	3/8" Tail x 3/8" NPT	Each
S1A2N10608	3/8" Tail x 1/2" NPT	Each
S1A2N10806	1/2" Tail x 3/8" NPT	Each
S1A2N10808	1/2" Tail x 1/2" NPT	Each
S1A2N10812	1/2" Tail x 3/4" NPT	Each
S1A2N11208	3/4" Tail x 1/2" NPT	Each
S1A2N11212	3/4" Tail x 3/4" NPT	Each
S1A2N11216	3/4" Tail x 1" NPT	Each





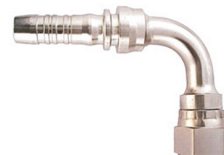
S1A2N11612	1" Tail x 3/4" NPT	Each
S1A2N11616	1" Tail x 1" NPT	Each
S1A2N12020	1-1/4" Tail x 1-1/4" NPT	Each
S1A2N12424	1-1/2" Tail x 1-1/2" NPT	Each
S1A2N13232	2" Tail x 2" NPT	Each

## NPSM Female Swivel Tail



Code	Description	UOM
S1A2N30402	1/4" Tail x 1/8" NPSM Nut	Each
S1A2N30404	1/4" Tail x 1/4" NPSM Nut	Each
S1A2N30604	3/8" Tail x 1/4" NPSM Nut	Each
S1A2N30606	3/8" Tail x 3/8" NPSM Nut	Each
S1A2N30608	3/8" Tail x 1/2" NPSM Nut	Each
S1A2N30808	1/2" Tail x 1/2" NPSM Nut	Each
S1A2N31212	3/4" Tail x 3/4" NPSM Nut	Each
S1A2N31616	1" Tail x 1" NPSM Nut	Each
S1A2N32020	1-1/4" Tail x 1-1/4" NPSM Nut	Each
S1A2N32424	1-1/2" Tail x 1-1/2" NPSM Nut	Each
S1A2N33232	2" Tail x 2" NPSM Nut	Each

## NPSM Female Swivel 90° Swept Tail



Code	Description	UOM
S4A2N30404	Swpt90° 1/4" Tail x 1/4" NPSM Nut	Each
S4A2N30606	Swpt90° 3/8" Tail x 3/8" NPSM Nut	Each
S4A2N30808	Swpt90° 1/2" Tail x 1/2" NPSM Nut	Each
S4A2N31212	Swpt90° 3/4" Tail x 3/4" NPSM Nut	Each
S4A2N31616	Swpt90° 1" Tail x 1" NPSM Nut	Each

## O-ring Face Seal (ORFS) Tail



Code	Description	UOM
S1A2O20409	1/4" Tail x 9/16" ORFS Nut	Each
S1A2O20411	1/4" Tail x 11/16" ORFS Nut	Each
S1A2O20509	5/16" Tail x 9/16" ORFS Nut	Each
S1A2O20609	3/8" Tail x 9/16" ORFS Nut	Each
S1A2O20611	3/8" Tail x 11/16" ORFS Nut	Each
S1A2O20613	3/8" Tail x 13/16" ORFS Nut	Each
S1A2O20811	1/2" Tail x 11/16" ORFS Nut	Each



S1A2O20813	1/2" Tail x 13/16" ORFS Nut	Each
S1A2O20816	1/2" Tail x 1" ORFS Nut	Each
S1A2O20819	1/2" Tail x 1-3/16" ORFS Nut	Each
S1A2O21219	3/4" Tail x 1-3/16" ORFS Nut	Each
S1A2O21223	3/4" Tail x 1-7/16" ORFS Nut	Each
S1A2O21623	1" Tail x 1-7/16" ORFS Nut	Each
S1A2O22027	1-1/4" Tail x 1-11/16" ORFS Nut	Each

## O-ring Face Seal (ORFS) 90° Swept Tail



Code	Description	UOM
S4A2O20811	Swpt90° 1/2" Tail x 11/16" ORFS Nut	Each
S4A2O20813	Swpt90° 1/2" Tail x 13/16" ORFS Nut	Each

## SAE Swivel Nut Tail



Code	Description	UOM
S1A2S20410	1/4" Tail x 5/8" SAE Nut	Each
S1A2S20610	3/8" Tail x 5/8" SAE Nut	Each
S1A2S21217	3/4" Tail x 1-1/16" SAE Nut	Each

## Standpipe Imperial Tail



Code	Description	UOM
S1A2S40202	1/8" Tail x 1/8" Standpipe	Each
S1A2S40204	1/8" Tail x 1/4" Standpipe	Each
S1A2S40304	3/16" Tail x 1/4" Standpipe	Each
S1A2S40404	1/4" Tail x 1/4" Standpipe	Each
S1A2S40406	1/4" Tail x 3/8" Standpipe	Each
S1A2S40505	5/16" Tail x 5/16" Standpipe	Each
S1A2S40604	3/8" Tail x 1/4" Standpipe	Each
S1A2S40606	3/8" Tail x 3/8" Standpipe	Each
S1A2S40608	3/8" Tail x 1/2" Standpipe	Each
S1A2S40808	1/2" Tail x 1/2" Standpipe	Each
S1A2S40810	1/2" Tail x 5/8" Standpipe	Each
S1A2S40812	1/2" Tail x 3/4" Standpipe	Each
S1A2S40816	1/2" Tail x 1" Standpipe	Each
S1A2S41008	5/8" Tail x 1/2" Standpipe	Each
S1A2S41010	5/8" Tail x 5/8" Standpipe	Each
S1A2S41012	5/8" Tail x 3/4" Standpipe	Each



S1A2S41020	5/8" Tail x 1-1/4" Standpipe	Each
S1A2S41212	3/4" Tail x 3/4" Standpipe	Each
S1A2S41216	3/4" Tail x 1" Standpipe	Each
S1A2S41612	1" Tail x 3/4" Standpipe	Each
S1A2S41616	1" Tail x 1" Standpipe	Each
S1A2S41620	1" Tail x 1-1/4" Standpipe	Each
S1A2S42020	1-1/4" Tail x 1-1/4" Standpipe	Each
S1A2S42024	1-1/4" Tail x 1-1/2" Standpipe	Each
S1A2S42424	1-1/2" Tail x 1-1/2" Standpipe	Each
S1A2S43232	2" Tail x 2" Standpipe	Each

## Standpipe Metric Tail



Code	Description	UOM
S1A2S50306	3/16" Tail x 6mm Standpipe	Each
S1A2S50308	3/16" Tail x 8mm Standpipe	Each
S1A2S50404	1/4" Tail x 4mm Standpipe	Each
S1A2S50406	1/4" Tail x 6mm Standpipe	Each
S1A2S50408	1/4" Tail x 8mm Standpipe	Each
S1A2S50410	1/4" Tail x 10mm Standpipe	Each
S1A2S50608	3/8" Tail x 8mm Standpipe	Each
S1A2S50610	3/8" Tail x 10mm Standpipe	Each
S1A2S50612	3/8" Tail x 12mm Standpipe	Each
S1A2S50615	3/8" Tail x 15mm Standpipe	Each
S1A2S50812	1/2" Tail x 12mm Standpipe	Each
S1A2S50815	1/2" Tail x 15mm Standpipe	Each
S1A2S50816	1/2" Tail x 16mm Standpipe	Each
S1A2S50818	1/2" Tail x 18mm Standpipe	Each
S1A2S51018	5/8" Tail x 18mm Standpipe	Each
S1A2S51020	5/8" Tail x 20mm Standpipe	Each
S1A2S51220	3/4" Tail x 20mm Standpipe	Each
S1A2S51222	3/4" Tail x 22mm Standpipe	Each
S1A2S51225	3/4" Tail x 25mm Standpipe	Each
S1A2S51625	1" Tail x 25mm Standpipe	Each
S1A2S51628	1" Tail x 28mm Standpipe	Each
S1A2S51630	1" Tail x 30mm Standpipe	Each

## Imperial Tubeweld Tail



Code	Description	UOM
S1A2T10204	1/8" Tail x 1/4" Tubeweld	Each
S1A2T10303	3/16" Tail x 3/16" Tubeweld	Each



S1A2T10304	3/16" Tail x 1/4" Tubeweld	Each
S1A2T10404	1/4" Tail x 1/4" Tubeweld	Each
S1A2T10606	3/8" Tail x 3/8" Tubeweld	Each
S1A2T10806	1/2" Tail x 3/8" Tubeweld	Each
S1A2T10808	1/2" Tail x 1/2" Tubeweld	Each
S1A2T11012	5/8" Tail x 3/4" Tubeweld	Each
S1A2T11212	3/4" Tail x 3/4" Tubeweld	Each
S1A2T11616	1" Tail x 1" Tubeweld	Each
S1A2T12016	1-1/4" Tail x 1" Tubeweld	Each
S1A2T12020	1-1/4" Tail x 1-1/4" Tubeweld	Each
S1A2T12424	1-1/2" Tail x 1-1/2" Tubeweld	Each
S1A2T13232	2" Tail x 2" Tubeweld	Each
S1A2T13240	2" Tail x 2-1/2" Tubeweld	Each

## UN O-ring Tail



Code	Description	UOM
S1A2U10406	1/4" Tail x 3/16" UNO	Each
S1A2U10407	1/4" Tail x 7/16" UNO	Each
S1A2U10409	1/4" Tail x 9/16" UNO	Each
S1A2U10609	3/8" Tail x 9/16" UNO	Each
S1A2U10612	3/8" Tail x 3/4" UNO	Each
S1A2U10808	1/2" Tail x 1/2" UNO	Each
S1A2U10812	1/2" Tail x 3/4" UNO	Each
S1A2U10814	1/2" Tail x 7/8" UNO	Each
S1A2U11214	3/4" Tail x 7/8" UNO	Each
S1A2U11217	3/4" Tail x 1-1/16" UNO	Each
S1A2U11621	1" Tail x 1-5/16" UNO	Each

## 1 & 2 Wire Ferrule (SFN)



Code	Description	UOM
SFN-04	1/4" 1&2 Wire Ferrule	Each
SFN-06	3/8" 1&2 Wire Ferrule	Each
SFN-08	1/2" 1&2 Wire Ferrule	Each
SFN-10	5/8" 1&2 Wire Ferrule	Each
SFN-12	3/4" 1&2 Wire Ferrule	Each
SFN-16	1" 1&2 Wire Ferrule	Each
SFN-20	1-1/4" 1&2 Wire Ferrule	Each
SFN-24	1-1/2" 1&2 Wire Ferrule	Each
SFN-32	2" 1&2 Wire Ferrule	Each
SFN-48	3" 1&2 Wire Ferrule	Each



## R7/R8 Ferrule (SF8)



Code	Description	UOM
SF8-02	1/8" R7/R8 Ferrule	Each
SF8-03	3/16" R7/R8 Ferrule	Each
SF8-04	1/4" R7/R8 Ferrule	Each
SF8-06	3/8" R7/R8 Ferrule	Each
SF8-08	1/2" R7/R8 Ferrule	Each
SF8-10	5/8" R7/R8 Ferrule	Each
SF8-12	3/4" R7/R8 Ferrule	Each
SF8-16	1" R7/R8 Ferrule	Each

## R12 Ferrule (SF4N)



Code	Description	UOM
SF4N-06	3/8" Non Skive R12 Ferrule	Each
SF4N-08	1/2" Non Skive R12 Ferrule	Each
SF4N-12	3/4" Non Skive R12 Ferrule	Each
SF4N-16	1" Non Skive R12 Ferrule	Each
SF4N-20	1-1/4" Non Skive R12 Ferrule	Each
SF4N-24	1-1/2" Non Skive R12 Ferrule	Each
SF4N-32	2" Non Skive R12 Ferrule	Each

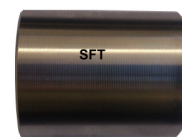
## R13 Ferrule (SF13N)



Code	Description	UOM
SF13N-06	3/8" R13 Non Skive Ferrule	Each
SF13N-08	1/2" R13 Non Skive Ferrule	Each
SF13N-12	3/4" R13 Non Skive Ferrule	Each
SF13N-16	1" R13 Non Skive Ferrule	Each
SF13N-20	1-1/4" R13 Non Skive Ferrule	Each
SF13N-24	1-1/2" R13 Non Skive Ferrule	Each
SF13N-32	2" R13 Non Skive Ferrule	Each

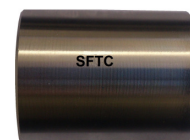


## R14 Ferrule (SFT)



Code	Description	UOM
SFT-02	1/8" PTFE Ferrule	Each
SFT-03	3/16" PTFE Ferrule	Each
SFT-05	5/16" PTFE Ferrule	Each
SFT-06	3/8" PTFE Ferrule	Each
SFT-08	1/2" PTFE Ferrule	Each
SFT-10	5/8" PTFE Ferrule	Each
SFT-16	1" PTFE Ferrule	Each

## PTFE Convoluted Ferrule (SFTC)



Code	Description	UOM
SFTC-06	3/8" Convoluted Hose Ferrule	Each
SFTC-08	1/2" Convoluted Hose Ferrule	Each
SFTC-10	5/8" Convoluted Hose Ferrule	Each
SFTC-16	1" Convoluted Hose Ferrule	Each
SFTC-20	1-1/4" Convoluted Hose Ferrule	Each
SFTC-24	1-1/2" Convoluted Hose Ferrule	Each
SFTC-32	2" Convoluted Hose Ferrule	Each
SFTC-40	2-1/2" Convoluted Hose Ferrule	Each

## Industrial Ferrule (SFI)



Code	Description	UOM
SFI-08-26	1/2" Industrial Ferrule (26mm Hose OD)	Each
SFI-08-31	1/2" Industrial Ferrule (31mm Hose OD)	Each
SFI-12-31	3/4" Industrial Ferrule (31mm Hose OD)	Each
SFI-12-35	3/4" Industrial Ferrule (35mm Hose OD)	Each
SFI-16-36	1" Industrial Ferrule (36mm Hose OD)	Each
SFI-16-40	1" Industrial Ferrule (40mm Hose OD)	Each

## Hose Joiner Push-On Tail



Code	Description	UOM
S1A3A30404	1/4" Pushloc Hose Joiner	Each



S1A3A30606	3/8" Pushloc Hose Joiner	Each
S1A3A30808	1/2" Pushloc Hose Joiner	Each
S1A3A31212	3/4" Pushloc Hose Joiner	Each

## BSPT Male Push-On Tail



Code	Description	UOM
S1A3B30402	1/4" Pushloc x 1/8" BSPT	Each
S1A3B30404	1/4" Pushloc x 1/4" BSPT	Each
S1A3B30406	1/4" Pushloc x 3/8" BSPT	Each
S1A3B30504	5/16" Pushloc x 1/4" BSPT	Each
S1A3B30604	3/8" Pushloc x 1/4" BSPT	Each
S1A3B30606	3/8" Pushloc x 3/8" BSPT	Each
S1A3B30608	3/8" Pushloc x 1/2" BSPT	Each
S1A3B30804	1/2" Pushloc x 1/4" BSPT	Each
S1A3B30806	1/2" Pushloc x 3/8" BSPT	Each
S1A3B30808	1/2" Pushloc x 1/2" BSPT	Each
S1A3B30812	1/2" Pushloc x 3/4" BSPT	Each
S1A3B31212	3/4" Pushloc x 3/4" BSPT	Each
S1A3B31616	1" Pushloc x 1" BSPT	Each

## BSP Female Swivel Push-On Tail



Code	Description	UOM
S1A3B20404	1/4" Pushloc x 1/4" BSP Nut	Each
S1A3B20406	1/4" Pushloc x 3/8" BSP Nut	Each
S1A3B20604	3/8" Pushloc x 1/4" BSP Nut	Each
S1A3B20606	3/8" Pushloc x 3/8" BSP Nut	Each
S1A3B20608	3/8" Pushloc x 1/2" BSP Nut	Each
S1A3B20808	1/2" Pushloc x 1/2" BSP Nut	Each
S1A3B21212	3/4" Pushloc x 3/4" BSP Nut	Each
S1A3B21616	1" Pushloc x 1" BSP Nut	Each

## BSP Female Swivel Compact 90° Push-On Tail



Code	Description	UOM
S2A3B20404	Cpt90° 1/4" Pushloc x 1/4" BSP Nut	Each
S2A3B20606	Cpt90° 3/8" Pushloc x 3/8" BSP Nut	Each
S2A3B20808	Cpt90° 1/2" Pushloc x 1/2" BSP Nut	Each

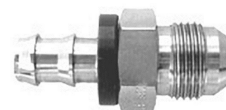


## BSP Female Swivel Swept 90° Push-On Tail



Code	Description	UOM
S4A3B20404	Swpt90° 1/4" Pushloc x 1/4" BSP Nut	Each
S4A3B20606	Swpt90° 3/8" Pushlock x 3/8" BSP Nut	Each
S4A3B20808	Swpt90° 1/2" Pushloc x 1/2" BSP Nut	Each
S4A3B21212	Swpt90° 3/4" Pushloc x 3/4" BSP Nut	Each

## JIC Male Push-On Tail



Code	Description	UOM
S1A3J10407	1/4" Pushloc x 7/16" JIC	Each
S1A3J10408	1/4" Pushloc x 1/2" JIC	Each
S1A3J10409	1/4" Pushloc x 9/16" JIC	Each
S1A3J10609	3/8" Pushloc x 9/16" JIC	Each
S1A3J10612	3/8" Pushloc x 3/4" JIC	Each
S1A3J10812	1/2" Pushloc x 3/4" JIC	Each
S1A3J10814	1/2" Pushloc x 7/8" JIC	Each
S1A3J11217	3/4" Pushloc x 1-1/16" JIC	Each

## JIC Female Swivel Push-On Tail



Code	Description	UOM
S1A3J30407	1/4" Pushloc x 7/16" JIC Nut	Each
S1A3J30408	1/4" Pushloc x 1/2" JIC Nut	Each
S1A3J30409	1/4" Pushloc x 9/16" JIC Nut	Each
S1A3J30609	3/8" Pushloc x 9/16" JIC Nut	Each
S1A3J30612	3/8" Pushloc x 3/4" JIC Nut	Each
S1A3J30812	1/2" Pushloc x 3/4" JIC Nut	Each
S1A3J30814	1/2" Pushloc x 7/8" JIC Nut	Each
S1A3J31217	3/4" Pushloc x 1-1/16" JIC Nut	Each
S1A3J31621	1" Pushloc x 1-5/16" JIC Nut	Each

## JIC Female Swivel Compact 90° Push-On Tail



Code	Description	UOM
S2A3J30407	Cpt90° 1/4" Pushloc x 7/16" JIC Nut	Each





S2A3J30409	Cpt90° 1/4" Pushloc x 9/16" JIC Nut	Each
S2A3J30609	Cpt90° 3/8" Pushloc x 9/16" JIC Nut	Each
S2A3J30812	Cpt90° 1/2" Pushloc x 3/4" JIC Nut	Each
S2A3J30814	Cpt90° 1/2" Pushloc x 7/8" JIC Nut	Each

## JIC Female Swivel Swept 90° Push-On Tail



Code	Description	UOM
S4A3J30407	Swpt90° 1/4" Pushloc x 7/16" JIC Nut	Each
S4A3J30408	Swpt90° 1/4" Pushloc x 1/2" JIC Nut	Each
S4A3J30409	Swpt90° 1/4" Pushloc x 9/16" JIC Nut	Each
S4A3J30609	Swpt90° 3/8" Pushloc x 9/16" JIC Nut	Each
S4A3J30612	Swpt90° 3/8" Pushloc x 3/4" JIC Nut	Each
S4A3J30812	Swpt90° 1/2" Pushloc x 3/4" JIC Nut	Each
S4A3J30814	Swpt90° 1/2" Pushloc x 7/8" JIC Nut	Each
S4A3J30817	Swpt90° 1/2" Pushloc x 1-1/16" JIC Nut	Each
S4A3J31217	Swpt90° 3/4" Pushloc x 1-1/16" JIC Nut	Each

## NPT Male Push-On Tail



Code	Description	UOM
S1A3N10606	3/8" Pushloc x 3/8" NPT	Each
S1A3N10608	3/8" Pushloc x 1/2" NPT	Each
S1A3N10808	1/2" Pushloc x 1/2" NPT	Each
S1A3N11212	3/4" Pushloc x 3/4" NPT	Each
S1A3N11616	1" Pushloc x 1" NPT	Each

## NPSM Female Swivel Push-On Tail



Code	Description	UOM
S1A3N30606	3/8" Pushloc x 3/8" NPSM Nut	Each
S1A3N30808	1/2" Pushloc x 1/2" NPSM Nut	Each
S1A3N31616	1" Pushloc x 1" NPSM Nut	Each

## BSPT Male FR Tail

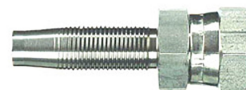


Code	Description	UOM
S1A1B30404	1/4" Reusable Tail x 1/4" BSPT	Each



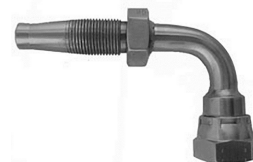
S1A1B30606	3/8" Reusable Tail x 3/8" BSPT	Each
S1A1B30808	1/2" Reusable Tail x 1/2" BSPT	Each
S1A1B31212	3/4" Reusable Tail x 3/4" BSPT	Each
S1A1B31616	1" Reusable Tail x 1" BSPT	Each

## BSP Female Swivel FR Tail



Code	Description	UOM
S1A1B20404	1/4" Reusable Tail x 1/4" BSP Nut	Each
S1A1B20606	3/8" Reusable Tail x 3/8" BSP Nut	Each
S1A1B20808	1/2" Reusable Tail x 1/2" BSP Nut	Each
S1A1B21212	3/4" Reusable Tail x 3/4" BSP Nut	Each
S1A1B21616	1" Reusable Tail x 1" BSP Nut	Each
S1A1B22020	1-1/4" Reusable Tail x 1-1/4" BSP Nut	Each
S1A1B22424	1-1/2" Reusable Tail x 1-1/2" BSP Nut	Each

## BSP Female Swivel Swept 90° FR Tail



Code	Description	UOM
S4A1B20404	Swpt90° 1/4" Reusable Tail x 1/4" BSP Nut	Each
S4A1B20606	Swpt90° 3/8" Reusable Tail x 3/8" BSP Nut	Each
S4A1B20808	Swpt90° 1/2" Reusable Tail x 1/2" BSP Nut	Each
S4A1B21212	Swpt90° 3/4" Reusable Tail x 3/4" BSP Nut	Each
S4A1B21616	Swpt90° 1" Reusable Tail x 1" BSP Nut	Each

## JIC Female Swivel FR Tail



Code	Description	UOM
S1A1J30407	1/4" Reusable Tail x 7/16" JIC Nut	Each
S1A1J30408	1/4" Reusable Tail x 1/2" JIC Nut	Each
S1A1J30409	1/4" Reusable Tail x 9/16" JIC Nut	Each
S1A1J30609	3/8" Reusable Tail x 9/16" JIC Nut	Each
S1A1J30612	3/8" Reusable Tail x 3/4" JIC Nut	Each
S1A1J30812	1/2" Reusable Tail x 3/4" JIC Nut	Each
S1A1J30814	1/2" Reusable Tail x 7/8" JIC Nut	Each
S1A1J31217	3/4" Reusable Tail x 1-1/16" JIC Nut	Each
S1A1J31621	1" Reusable Tail x 1-5/16" JIC Nut	Each



## JIC Female Swivel Swept 90° FR Tail



Code	Description	UOM
S4A1J30409	Swpt90° 1/4" Reusable Tail x 9/16" JIC Nut	Each
S4A1J30814	Swpt90° 1/2" Reusable Tail x 7/8" JIC Nut	Each
S4A1J31217	Swpt90° 3/4" Reusable Tail x 1-1/16" JIC Nut	Each

## Field Replaceable Ferrules



Code	Description	UOM
SFRN1-04	1/4" 1 Wire Reusable Ferrule	Each
SFRN1-06	3/8" 1 Wire Reusable Ferrule	Each
SFRN1-08	1/2" 1 Wire Reusable Ferrule	Each
SFRN1-12	3/4" 1 Wire Reusable Ferrule	Each
SFRN1-16	1" 1 Wire Reusable Ferrule	Each
SFRN2-04	1/4" 2 Wire Reusable Ferrule	Each
SFRN2-06	3/8" 2 Wire Reusable Ferrule	Each
SFRN2-08	1/2" 2 Wire Reusable Ferrule	Each
SFRN2-10	5/8" 2 Wire Reusable Ferrule	Each
SFRN2-12	3/4" 2 Wire Reusable Ferrule	Each
SFRN2-16	1" 2 Wire Reusable Ferrule	Each

## BSPP Male x BSPP Male



Code	Description	UOM
S1B1B10202	1/8" BSPP x 1/8" BSPP Nipple	Each
S1B1B10204	1/8" BSPP x 1/4" BSPP Nipple	Each
S1B1B10404	1/4" BSPP x 1/4" BSPP Nipple	Each
S1B1B10406	1/4" BSPP x 3/8" BSPP Nipple	Each
S1B1B10408	1/4" BSPP x 1/2" BSPP Nipple	Each
S1B1B10416	1/4" BSPP x 1" BSPP Nipple	Each
S1B1B10606	3/8" BSPP x 3/8" BSPP Nipple	Each
S1B1B10608	3/8" BSPP x 1/2" BSPP Nipple	Each
S1B1B10612	3/8" BSPP x 3/4" BSPP Nipple	Each
S1B1B10808	1/2" BSPP x 1/2" BSPP Nipple	Each
S1B1B10812	1/2" BSPP x 3/4" BSPP Nipple	Each
S1B1B10816	1/2" BSPP x 1" BSPP Nipple	Each
S1B1B10820	1/2" BSPP x 1-1/4" BSPP Nipple	Each
S1B1B11212	3/4" BSPP x 3/4" BSPP Nipple	Each



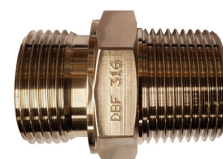
S1B1B11216	3/4" BSPP x 1" BSPP Nipple	Each
S1B1B11220	3/4" BSPP x 1-1/4" BSPP Nipple	Each
S1B1B11616	1" BSPP x 1" BSPP Nipple	Each
S1B1B11620	1" BSPP x 1-1/4" BSPP Nipple	Each
S1B1B11624	1" BSPP x 1-1/2" BSPP Nipple	Each
S1B1B12020	1-1/4" BSPP x 1-1/4" BSPP Nipple	Each
S1B1B12024	1-1/4" BSPP x 1-1/2" BSPP Nipple	Each
S1B1B12032	1-1/4" BSPP x 2" BSPP Nipple	Each
S1B1B12424	1-1/2" BSPP x 1-1/2" BSPP Nipple	Each
S1B1B12432	1-1/2" BSPP x 2" BSPP Nipple	Each
S1B1B13232	2" BSPP x 2" BSPP Nipple	Each
S1B1B14848	3" BSPP x 3" BSPP Nipple	Each

## BSPP Male x BSPP Female Swivel



Code	Description	UOM
S1B1B20404	1/4" BSPP x 1/4" BSP Nut	Each
S1B1B20406	1/4" BSPP x 3/8" BSP Nut	Each
S1B1B20408	1/4" BSPP x 1/2" BSP Nut	Each
S1B1B20606	3/8" BSPP x 3/8" BSP Nut	Each
S1B1B20806	1/2" BSPP x 3/8" BSP Nut	Each
S1B1B20808	1/2" BSPP x 1/2" BSP Nut	Each
S1B1B21212	3/4" BSPP x 3/4" BSP Nut	Each
S1B1B21616	1" BSPP x 1" BSP Nut	Each
S1B1B22020	1-1/4" BSPP x 1-1/4" BSP Nut	Each
S1B1B22424	1-1/2" BSPP x 1-1/2" BSP Nut	Each
S1B1B23232	2" BSPP x 2" BSP Nut	Each

## BSPP Male x BSPT Male

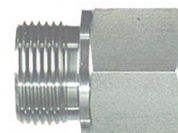


Code	Description	UOM
S1B1B30202	1/8" BSPP x 1/8" BSPT Nipple	Each
S1B1B30402	1/4" BSPP x 1/8" BSPT Nipple	Each
S1B1B30404	1/4" BSPP x 1/4" BSPT Nipple	Each
S1B1B30406	1/4" BSPP x 3/8" BSPT Nipple	Each
S1B1B30408	1/4" BSPP x 1/2" BSPT Nipple	Each
S1B1B30604	3/8" BSPP x 1/4" BSPT Nipple	Each
S1B1B30606	3/8" BSPP x 3/8" BSPT Nipple	Each
S1B1B30608	3/8" BSPP x 1/2" BSPT Nipple	Each
S1B1B30612	3/8" BSPP x 3/4" BSPT Nipple	Each
S1B1B30804	1/2" BSPP x 1/4" BSPT Nipple	Each
S1B1B30806	1/2" BSPP x 3/8" BSPT Nipple	Each



S1B1B30808	1/2" BSPP x 1/2" BSPT Nipple	Each
S1B1B30812	1/2" BSPP x 3/4" BSPT Nipple	Each
S1B1B30816	1/2" BSPP x 1" BSPT Nipple	Each
S1B1B31004	5/8" BSPP x 1/4" BSPT Nipple	Each
S1B1B31206	3/4" BSPP x 3/8" BSPT Nipple	Each
S1B1B31208	3/4" BSPP x 1/2" BSPT Nipple	Each
S1B1B31212	3/4" BSPP x 3/4" BSPT Nipple	Each
S1B1B31216	3/4" BSPP x 1" BSPT Nipple	Each
S1B1B31220	3/4" BSPP x 1-1/4" BSPT Nipple	Each
S1B1B31608	1" BSPP x 1/2" BSPT Nipple	Each
S1B1B31612	1" BSPP x 3/4" BSPT Nipple	Each
S1B1B31616	1" BSPP x 1" BSPT Nipple	Each
S1B1B31620	1" BSPP x 1-1/4" BSPT Nipple	Each
S1B1B31624	1" BSPP x 1-1/2" BSPT Nipple	Each
S1B1B32008	1-1/4" BSPP x 1/2" BSPT Nipple	Each
S1B1B32016	1-1/4" BSPP x 1" BSPT Nipple	Each
S1B1B32020	1-1/4" BSPP x 1-1/4" BSPT Nipple	Each
S1B1B32024	1-1/4" BSPP x 1-1/2" BSPT Nipple	Each
S1B1B32032	1-1/4" BSPP x 2" BSPT Nipple	Each
S1B1B32416	1-1/2" BSPP x 1" BSPT Nipple	Each
S1B1B32420	1-1/2" BSPP x 1-1/4" BSPT Nipple	Each
S1B1B32424	1-1/2" BSPP x 1-1/2" BSPT Nipple	Each
S1B1B32432	1-1/2" BSPP x 2" BSPT Nipple	Each
S1B1B33224	2" BSPP x 1-1/2" BSPT Nipple	Each
S1B1B33232	2" BSPP x 2" BSPT Nipple	Each
S1B1B33240	2" BSPP x 2-1/2" BSPT Nipple	Each
S1B1B34040	2-1/2" BSPP x 2-1/2" BSPT Nipple	Each

## BSPP Male x BSPT Female



Code	Description	UOM
S1B1B40404	1/4" BSPP x 1/4" BSPT(F) R/Bush	Each
S1B1B40606	3/8" BSPP x 3/8" BSPT(F) R/Bush	Each
S1B1B40804	1/2" BSPP x 1/4" BSPT(F) R/Bush	Each
S1B1B40808	1/2" BSPP x 1/2" BSPT(F) R/Bush	Each
S1B1B40812	1/2" BSPP x 3/4" BSPT(F) R/Bush	Each
S1B1B41206	3/4" BSPP x 3/8" BSPT(F) R/Bush	Each
S1B1B41208	3/4" BSPP x 1/2" BSPT(F) R/Bush	Each
S1B1B41212	3/4" BSPP x 3/4" BSPT(F) R/Bush	Each
S1B1B41216	3/4" BSPP x 1" BSPT(F) R/Bush	Each
S1B1B41608	1" BSPP x 1/2" BSPT(F) R/Bush	Each
S1B1B41612	1" BSPP x 3/4" BSPT(F) R/Bush	Each
S1B1B42024	1-1/4" BSPP x 1-1/2" BSPT(F) R/Bush	Each
S1B1B42416	1-1/2" BSPP x 1" BSPT(F) R/Bush	Each



S1B1B43240	2" BSPP x 2-1/2" BSPT(F) R/Bush	Each
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## BSPP Bulkhead Union



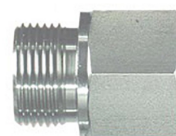
Code	Description	UOM
S1B1B50404	1/4" BSPP Bulkhead 0-15mm	Each
S1B1B50606	3/8" BSPP Bulkhead 0-15mm	Each
S1B1B50808	1/2" BSPP Bulkhead 0-15mm	Each
S1B1B51212	3/4" BSPP Bulkhead 0-20mm	Each
S1B1B51616	1" BSPP Bulkhead 0-25mm	Each
S1B1B52020	1-1/4" BSPP Bulkhead 0-25mm	Each
S1B1B52424	1-1/2" BSPP Bulkhead 0-25mm	Each
S1B1B53232	2" BSPP Bulkhead 0-25mm	Each
S1B1B54848	3" BSPP Bulkhead 0-30mm	Each

## BSPP Extended Bulkhead



Code	Description	UOM
S1B1B50430	1/4" BSPP Bulkhead Extd 25-35mm	Each
S1B1B50440	1/4" BSPP Bulkhead Extd 35-45mm	Each
S1B1B506105	3/8" BSPP Bulkhead Extd 95-115mm	Each
S1B1B50630	3/8" BSPP Bulkhead Extd 25-35mm	Each
S1B1B50650	3/8" BSPP Bulkhead Extd 45-55mm	Each
S1B1B51630	1" BSPP Bulkhead Extd 25-35mm	Each

## BSPP Male x BSPP Female

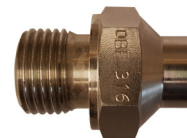


Code	Description	UOM
S1B1B70404	1/4" BSPP x 1/4" BSPP(F) Adaptor	Each
S1B1B70406	1/4" BSPP x 3/8" BSPP(F) R/Bush	Each
S1B1B70604	3/8" BSPP x 1/4" BSPP(F) R/Bush	Each
S1B1B70606	3/8" BSPP x 3/8" BSPP(F) R/Bush	Each
S1B1B70608	3/8" BSPP x 1/2" BSPP(F) R/Bush	Each
S1B1B70612	3/8" BSPP x 3/4" BSPP(F) R/Bush	Each
S1B1B70804	1/2" BSPP x 1/4" BSPP(F) R/Bush	Each
S1B1B70806	1/2" BSPP x 3/8" BSPP(F) R/Bush	Each
S1B1B70808	1/2" BSPP x 1/2" BSPP(F) R/Bush	Each
S1B1B70812	1/2" BSPP x 3/4" BSPP(F) R/Bush	Each
S1B1B70816	1/2" BSPP x 1" BSPP(F) R/Bush	Each
S1B1B71204	3/4" BSPP x 1/4" BSPP(F) R/Bush	Each



S1B1B71206	3/4" BSPP x 3/8" BSPP(F) R/Bush	Each
S1B1B71208	3/4" BSPP x 1/2" BSPP(F) R/Bush	Each
S1B1B71212	3/4" BSPP x 3/4" BSPP(F) R/Bush	Each
S1B1B71216	3/4" BSPP x 1" BSPP(F) R/Bush	Each
S1B1B71604	1" BSPP x 1/4" BSPP(F) R/Bush	Each
S1B1B71606	1" BSPP x 3/8" BSPP (F) R/Bush	Each
S1B1B71608	1" BSPP x 1/2" BSPP(F) R/Bush	Each
S1B1B71612	1" BSPP x 3/4" BSPP(F) R/Bush	Each
S1B1B71620	1" BSPP x 1-1/4" BSPP(F) R/Bush	Each
S1B1B71624	1" BSPP x 1-1/2" BSPP(F) R/Bush	Each
S1B1B72012	1-1/4" BSPP x 3/4" BSPP(F) R/Bush	Each
S1B1B72016	1-1/4" BSPP x 1" BSPP(F) R/Bush	Each
S1B1B72412	1-1/2" BSPP x 3/4" BSPP(F) R/Bush	Each
S1B1B72416	1-1/2" BSPP x 1" BSPP(F) R/Bush	Each
S1B1B72420	1-1/2" BSPP x 1-1/4" BSPP(F) R/Bush	Each
S1B1B73212	2" BSPP x 3/4" BSPP(F) R/Bush	Each
S1B1B73216	2" BSPP x 1" BSPP(F) R/Bush	Each
S1B1B73220	2" BSPP x 1-1/4" BSPP(F) R/Bush	Each
S1B1B73224	2" BSPP x 1-1/2" BSPP(F) R/Bush	Each
S1B1B73232	2" BSPP x 2" BSPP(F) R/Bush	Each

## BSPP Male x Convolute Weld Stud



Code	Description	UOM
S1B1C30404	1/4" BSPP x 1/4" Conweld	Each
S1B1C30606	3/8" BSPP x 3/8" Conweld	Each
S1B1C30808	1/2" BSPP x 1/2" Conweld	Each
S1B1C31212	3/4" BSPP x 3/4" Conweld	Each
S1B1C31616	1" BSPP x 1" Conweld	Each
S1B1C32424	1-1/2" BSPP x 1-1/2" Conweld	Each

## BSPP Male x JIC Male



Code	Description	UOM
S1B1J10207	1/8" BSPP x 7/16" JIC Nipple	Each
S1B1J10209	1/8" BSPP x 9/16" JIC Nipple	Each
S1B1J10407	1/4" BSPP x 7/16" JIC Nipple	Each
S1B1J10408	1/4" BSPP x 1/2" JIC Nipple	Each
S1B1J10409	1/4" BSPP x 9/16" JIC Nipple	Each
S1B1J10412	1/4" BSPP x 3/4" JIC Nipple	Each
S1B1J10607	3/8" BSPP x 7/16" JIC Nipple	Each
S1B1J10608	3/8" BSPP x 1/2" JIC Nipple	Each





S1B1J10609	3/8" BSPP x 9/16" JIC Nipple	Each
S1B1J10612	3/8" BSPP x 3/4" JIC Nipple	Each
S1B1J10614	3/8" BSPP x 7/8" JIC Nipple	Each
S1B1J10617	3/8" BSPP x 1-1/16" JIC Nipple	Each
S1B1J10807	1/2" BSPP x 7/16" JIC Nipple	Each
S1B1J10808	1/2" BSPP x 1/2" JIC Nipple	Each
S1B1J10809	1/2" BSPP x 9/16" JIC Nipple	Each
S1B1J10812	1/2" BSPP x 3/4" JIC Nipple	Each
S1B1J10814	1/2" BSPP x 7/8" JIC Nipple	Each
S1B1J10817	1/2" BSPP x 1-1/16" JIC Nipple	Each
S1B1J10821	1/2" BSPP x 1-5/16" JIC Nipple	Each
S1B1J11209	3/4" BSPP x 9/16" JIC Nipple	Each
S1B1J11212	3/4" BSPP x 3/4" JIC Nipple	Each
S1B1J11214	3/4" BSPP x 7/8" JIC Nipple	Each
S1B1J11217	3/4" BSPP x 1-1/16" JIC Nipple	Each
S1B1J11221	3/4" BSPP x 1-5/16" JIC Nipple	Each
S1B1J11226	3/4" BSPP x 1-5/8" JIC Nipple	Each
S1B1J11612	1" BSPP x 3/4" JIC Nipple	Each
S1B1J11617	1" BSPP x 1-1/16" JIC Nipple	Each
S1B1J11621	1" BSPP x 1-5/16" JIC Nipple	Each
S1B1J11626	1" BSPP x 1-5/8" JIC Nipple	Each
S1B1J12017	1-1/4" BSPP x 1-1/16" JIC Nipple	Each
S1B1J12021	1-1/4" BSPP x 1-5/16" JIC Nipple	Each
S1B1J12026	1-1/4" BSPP x 1-5/8" JIC Nipple	Each
S1B1J12030	1-1/4" BSPP x 1-7/8" JIC Nipple	Each
S1B1J12421	1-1/2" BSPP x 1-5/16" JIC Nipple	Each
S1B1J12426	1-1/2" BSPP x 1-5/8" JIC Nipple	Each
S1B1J12430	1-1/2" BSPP x 1-7/8" JIC Nipple	Each
S1B1J13230	2" BSPP x 1-7/8" JIC Nipple	Each
S1B1J13240	2" BSPP x 2-1/2" JIC Nipple	Each

## BSPP Male x JIC Female Swivel



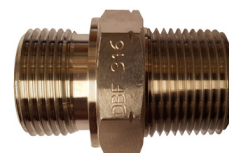
Code	Description	UOM
S1B1J30207	1/8" BSPP x 7/16" JIC Nut	Each
S1B1J30407	1/4" BSPP x 7/16" JIC Nut	Each
S1B1J30409	1/4" BSPP x 9/16" JIC Nut	Each
S1B1J30609	3/8" BSPP x 9/16" JIC Nut	Each
S1B1J30612	3/8" BSPP x 3/4" JIC Nut	Each
S1B1J30614	3/8" BSPP x 7/8" JIC Nut	Each
S1B1J30812	1/2" BSPP x 3/4" JIC Nut	Each
S1B1J30814	1/2" BSPP x 7/8" JIC Nut	Each
S1B1J30817	1/2" BSPP x 1-1/16" JIC Nut	Each
S1B1J31209	3/4" BSPP x 9/16" JIC Nut	Each





S1B1J31214	3/4" BSPP x 7/8" JIC Nut	Each
S1B1J31217	3/4" BSPP x 1-1/16" JIC Nut	Each
S1B1J31612	1" BSPP x 3/4" JIC Nut	Each
S1B1J31617	1" BSPP x 1-1/16" JIC Nut	Each
S1B1J31621	1" BSPP x 1-5/16" JIC Nut	Each
S1B1J32421	1-1/2" BSPP x 1-5/16" JIC Nut	Each
S1B1J33256	2" BSPP x 3-1/2" JIC Nut	Each

## BSPP Male x NPT Male



Code	Description	UOM
S1B1N10402	1/4" BSPP x 1/8" NPT Nipple	Each
S1B1N10404	1/4" BSPP x 1/4" NPT Nipple	Each
S1B1N10604	3/8" BSPP x 1/4" NPT Nipple	Each
S1B1N10606	3/8" BSPP x 3/8" NPT Nipple	Each
S1B1N10608	3/8" BSPP x 1/2" NPT Nipple	Each
S1B1N10806	1/2" BSPP x 3/8" NPT Nipple	Each
S1B1N10808	1/2" BSPP x 1/2" NPT Nipple	Each
S1B1N10812	1/2" BSPP x 3/4" NPT Nipple	Each
S1B1N10816	1/2" BSPP x 1" NPT Nipple	Each
S1B1N11208	3/4" BSPP x 1/2" NPT Nipple	Each
S1B1N11212	3/4" BSPP x 3/4" NPT Nipple	Each
S1B1N11604	1" BSPP x 1/4" NPT Nipple	Each
S1B1N11608	1" BSPP x 1/2" NPT Nipple	Each
S1B1N11612	1" BSPP x 3/4" NPT Nipple	Each
S1B1N11616	1" BSPP x 1" NPT Nipple	Each
S1B1N12008	1-1/4" BSPP x 1/2" NPT Nipple	Each
S1B1N12020	1-1/4" BSPP x 1-1/4" NPT Nipple	Each
S1B1N12424	1-1/2" BSPP x 1-1/2" NPT Nipple	Each
S1B1N12432	1-1/2" BSPP x 2" NPT Nipple	Each
S1B1N13232	2" BSPP x 2" NPT Nipple	Each

## BSPP Male x NPT Female



Code	Description	UOM
S1B1N20804	1/2" BSPP x 1/4" NPT(F)	Each
S1B1N21204	3/4" BSPP x 1/4" NPT(F)	Each
S1B1N21206	3/4" BSPP x 3/8" NPT(F)	Each
S1B1N21208	3/4" BSPP x 1/2" NPT(F)	Each
S1B1N21608	1" BSPP x 1/2" NPT(F)	Each
S1B1N23208	2" BSPP x 1/2" NPT(F)	Each
S1B1N23232	2" BSPP x 2" NPT(F)	Each



## BSPP Male x Imperial Standpipe



Code	Description	UOM
S1B1S40203	1/8" BSPT x 3/16" Standpipe	Each
S1B1S40404	1/4" BSPP x 1/4" Standpipe	Each
S1B1S40406	1/4" BSPP x 3/8" Standpipe	Each
S1B1S40408	1/4" BSPP x 1/2" Standpipe	Each
S1B1S40604	3/8" BSPP x 1/4" Standpipe	Each
S1B1S40606	3/8" BSPP x 3/8" Standpipe	Each
S1B1S40608	3/8" BSPP x 1/2" Standpipe	Each
S1B1S40806	1/2" BSPP x 3/8" Standpipe	Each
S1B1S40808	1/2" BSPP x 1/2" Standpipe	Each
S1B1S40810	1/2" BSPP x 5/8" Standpipe	Each
S1B1S40812	1/2" BSPP x 3/4" Standpipe	Each
S1B1S41208	3/4" BSPP x 1/2" Standpipe	Each
S1B1S41212	3/4" BSPP x 3/4" Standpipe	Each
S1B1S41216	3/4" BSPP x 1" Standpipe	Each
S1B1S41612	1" BSPP x 3/4" Standpipe	Each
S1B1S41616	1" BSPP x 1" Standpipe	Each
S1B1S41620	1" BSPP x 1-1/4" Standpipe	Each
S1B1S42012	1-1/4" BSPP x 3/4" Standpipe	Each
S1B1S42016	1-1/4" BSPP x 1" Standpipe	Each
S1B1S42020	1-1/4" BSPP x 1-1/4" Standpipe	Each
S1B1S42024	1-1/4" BSPP x 1-1/2" Standpipe	Each
S1B1S42420	1-1/2" BSPP x 1-1/4" Standpipe	Each
S1B1S42424	1-1/2" BSPP x 1-1/2" Standpipe	Each

## BSPP Male x Imperial Tubeweld



Code	Description	UOM
S1B1T10404	1/4" BSPP x 1/4" Tubeweld	Each
S1B1T10406	1/4" BSPP x 3/8" Tubeweld	Each
S1B1T10604	3/8" BSPP x 1/4" Tubeweld	Each
S1B1T10606	3/8" BSPP x 3/8" Tubeweld	Each
S1B1T10608	3/8" BSPP x 1/2" Tubeweld	Each
S1B1T10808	1/2" BSPP x 1/2" Tubeweld	Each
S1B1T10810	1/2" BSPP x 5/8" Tubeweld	Each
S1B1T11008	5/8" BSPP x 1/2" Tubeweld	Each
S1B1T11212	3/4" BSPP x 3/4" Tubeweld	Each
S1B1T11216	3/4" BSPP x 1" Tubeweld	Each
S1B1T11616	1" BSPP x 1" Tubeweld	Each



S1B1T11620	1" BSPP x 1-1/4" Tubeweld	Each
S1B1T11624	1" BSPP x 1-1/2" Tubeweld	Each
S1B1T12020	1-1/4" BSPP x 1-1/4" Tubeweld	Each
S1B1T12024	1-1/4" BSPP x 1-1/2" Tubeweld	Each
S1B1T12420	1-1/2" BSPP x 1-1/4" Tubeweld	Each
S1B1T12424	1-1/2" BSPP x 1-1/2" Tubeweld	Each
S1B1T12432	1-1/2" BSPP x 2" Tubeweld	Each
S1B1T13232	2" BSPP x 2" Tubeweld	Each
S1B1T13240	2" BSPP x 2-1/2" Tubeweld	Each
S1B1T14040	2-1/2" BSPP x 2-1/2" Tubeweld	Each

## BSPP Male x UN O-ring



Code	Description	UOM
S1B1U10407	1/4" BSPP x 7/16" UNO Nipple	Each
S1B1U10408	1/4" BSPP x 1/2" UNO Nipple	Each
S1B1U10409	1/4" BSPP x 9/16" UNO Nipple	Each
S1B1U10414	1/4" BSPP x 7/8" UNO Nipple	Each
S1B1U10608	3/8" BSPP x 1/2" UNO Nipple	Each
S1B1U10609	3/8" BSPP x 9/16" UNO Nipple	Each
S1B1U10612	3/8" BSPP x 3/4" UNO Nipple	Each
S1B1U10614	3/8" BSPP x 7/8" UNO Nipple	Each
S1B1U10617	3/8" BSPP x 1-1/16" UNO Nipple	Each
S1B1U10809	1/2" BSPP x 9/16" UNO Nipple	Each
S1B1U10812	1/2" BSPP x 3/4" UNO Nipple	Each
S1B1U10814	1/2" BSPP x 7/8" UNO Nipple	Each
S1B1U10817	1/2" BSPP x 1-1/16" UNO Nipple	Each
S1B1U11212	3/4" BSPP x 3/4" UNO Nipple	Each
S1B1U11214	3/4" BSPP x 7/8" UNO Nipple	Each
S1B1U11217	3/4" BSPP x 1-1/16" UNO Nipple	Each
S1B1U11221	3/4" BSPP x 1-5/16" UNO Nipple	Each
S1B1U11614	1" BSPP x 7/8" UNO Nipple	Each
S1B1U11617	1" BSPP x 1-1/16" UNO Nipple	Each
S1B1U11621	1" BSPP x 1-5/16" UNO Nipple	Each
S1B1U11630	1" BSPP x 1-7/8" UNO Nipple	Each
S1B1U12026	1-1/4" BSPP x 1-5/8" UNO Nipple	Each
S1B1U12426	1-1/2" BSPP x 1-5/8" UNO Nipple	Each

## BSP Female Swivel Union



Code	Description	UOM
S1B2B20404	1/4" BSP Nut x 1/4" BSP Nut	Each



S1B2B20606	3/8" BSP Nut x 3/8" BSP Nut	Each
S1B2B20808	1/2" BSP Nut x 1/2" BSP Nut	Each

## BSP Female Swivel x BSPT Male



Code	Description	UOM
S1B2B30202	1/8" BSP Nut x 1/8" BSPT Adaptor	Each
S1B2B30204	1/8" BSP Nut x 1/4" BSPT Adaptor	Each
S1B2B30404	1/4" BSP Nut x 1/4" BSPT Adaptor	Each
S1B2B30406	1/4" BSP Nut x 3/8" BSPT Adaptor	Each
S1B2B30408	1/4" BSP Nut x 1/2" BSPT Adaptor	Each
S1B2B30606	3/8" BSP Nut x 3/8" BSPT Adaptor	Each
S1B2B30608	3/8" BSP Nut x 1/2" BSPT Adaptor	Each
S1B2B30806	1/2" BSP Nut x 3/8" BSPT Adaptor	Each
S1B2B30808	1/2" BSP Nut x 1/2" BSPT Adaptor	Each
S1B2B30812	1/2" BSP Nut x 3/4" BSPT Adaptor	Each
S1B2B31208	3/4" BSP Nut x 1/2" BSPT Adaptor	Each
S1B2B31212	3/4" BSP Nut x 3/4" BSPT Adaptor	Each
S1B2B31216	3/4" BSP Nut x 1" BSPT Adaptor	Each
S1B2B31612	1" BSP Nut x 3/4" BSPT Adaptor	Each
S1B2B31616	1" BSP Nut x 1" BSPT Adaptor	Each
S1B2B32016	1-1/4" BSP Nut x 1" BSPT Adaptor	Each
S1B2B32020	1-1/4" BSP Nut x 1-1/4" BSPT Adaptor	Each
S1B2B32424	1-1/2" BSP Nut x 1-1/2" BSPT Adaptor	Each
S1B2B33232	2" BSP Nut x 2" BSPT Adaptor	Each

## BSPP Female Swivel x Convolute Weld Stud



Code	Description	UOM
S1B2C30404	1/4" BSP Nut x 1/4" Conweld	Each
S1B2C30606	3/8" BSP Nut x 3/8" Conweld	Each
S1B2C30806	1/2" BSP Nut x 3/8" Conweld	Each
S1B2C30808	1/2" BSP Nut x 1/2" Conweld	Each
S1B2C31010	5/8" BSP Nut x 5/8" Conweld	Each
S1B2C31212	3/4" BSP Nut x 3/4" Conweld	Each
S1B2C31616	1" BSP Nut x 1" Conweld	Each
S1B2C32020	1-1/4" BSP Nut x 1-1/4" Conweld	Each
S1B2C32424	1-1/2" BSP Nut x 1-1/2" Conweld	Each
S1B2C32432	1-1/2" BSPT x 2" Conweld	Each
S1B2C33232	2" BSP Nut x 2" Conweld	Each
S1B2C34040	2-1/2" BSP Nut x 2-1/2" Conweld	Each
S1B2C34848	3" BSP Nut x 3" Conweld	Each

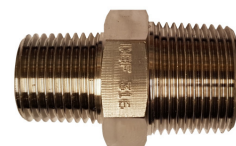


## BSP Female Swivel x Imperial Tubeweld



Code	Description	UOM
S1B2T10404	1/4" BSP Nut x 1/4" Tubeweld	Each
S1B2T10606	3/8" BSP Nut x 3/8" Tubeweld	Each
S1B2T10608	3/8" BSP Nut x 1/2" Tubeweld	Each
S1B2T10808	1/2" BSP Nut x 1/2" Tubeweld	Each
S1B2T10812	1/2" BSP Nut x 3/4" Tubeweld	Each
S1B2T11212	3/4" BSP Nut x 3/4" Tubeweld	Each
S1B2T11216	3/4" BSP Nut x 1" Tubeweld	Each
S1B2T11616	1" BSP Nut x 1" Tubeweld	Each
S1B2T11620	1" BSP Nut x 1-1/4" Tubeweld	Each
S1B2T12020	1-1/4" BSP Nut x 1-1/4" Tubeweld	Each
S1B2T12024	1-1/4" BSP Nut x 1-1/2" Tubeweld	Each
S1B2T12424	1-1/2" BSP Nut x 1-1/2" Tubeweld	Each
S1B2T12432	1-1/2" BSP Nut x 2" Tubeweld	Each
S1B2T13216	2" BSP Nut x 1" Tubeweld	Each
S1B2T13232	2" BSP Nut x 2" Tubeweld	Each

## BSPT Male x BSPT Male

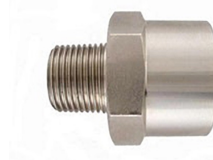


Code	Description	UOM
S1B3B30202	1/8" BSPT x 1/8" BSPT Nipple	Each
S1B3B30204	1/8" BSPT x 1/4" BSPT Nipple	Each
S1B3B30206	1/8" BSPT x 3/8" BSPT Nipple	Each
S1B3B30404	1/4" BSPT x 1/4" BSPT Nipple	Each
S1B3B30406	1/4" BSPT x 3/8" BSPT Nipple	Each
S1B3B30408	1/4" BSPT x 1/2" BSPT Nipple	Each
S1B3B30412	1/4" BSPT x 3/4" BSPT Nipple	Each
S1B3B30606	3/8" BSPT x 3/8" BSPT Nipple	Each
S1B3B30608	3/8" BSPT x 1/2" BSPT Nipple	Each
S1B3B30610	3/8" BSPT x 5/8" BSPT Nipple	Each
S1B3B30612	3/8" BSPT x 3/4" BSPT Nipple	Each
S1B3B30616	3/8" BSPT x 1" BSPT Nipple	Each
S1B3B30808	1/2" BSPT x 1/2" BSPT Nipple	Each
S1B3B30810	1/2" BSPT x 5/8" BSPT Nipple	Each
S1B3B30812	1/2" BSPT x 3/4" BSPT Nipple	Each
S1B3B30816	1/2" BSPT x 1" BSPT Nipple	Each
S1B3B31010	5/8" BSPT x 5/8" BSPT Nipple	Each
S1B3B31012	5/8" BSPT x 3/4" BSPT Nipple	Each
S1B3B31212	3/4" BSPT x 3/4" BSPT Nipple	Each



S1B3B31216	3/4" BSPT x 1" BSPT Nipple	Each
S1B3B31220	3/4" BSPT x 1-1/4" BSPT Nipple	Each
S1B3B31616	1" BSPT x 1" BSPT Nipple	Each
S1B3B31620	1" BSPT x 1-1/4" BSPT Nipple	Each
S1B3B31624	1" BSPT x 1-1/2" BSPT Nipple	Each
S1B3B31632	1" BSPT x 2" BSPT Nipple	Each
S1B3B32020	1-1/4" BSPT x 1-1/4" BSPT Nipple	Each
S1B3B32024	1-1/4" BSPT x 1-1/2" BSPT Nipple	Each
S1B3B32032	1-1/4" BSPT x 2" BSPT Nipple	Each
S1B3B32424	1-1/2" BSPT x 1-1/2" BSPT Nipple	Each
S1B3B32432	1-1/2" BSPT x 2" BSPT Nipple	Each
S1B3B33232	2" BSPT x 2" BSPT Nipple	Each
S1B3B33240	2" BSPT x 2-1/2" BSPT Nipple	Each
S1B3B33248	2" BSPT x 3" BSPT Nipple	Each
S1B3B34040	2-1/2" BSPT x 2-1/2" BSPT Nipple	Each
S1B3B34848	3" BSPT x 3" BSPT Nipple	Each
S1B3B36464	4" BSPT x 4" BSPT Nipple	Each

## BSPT Male x BSPT Female



Code	Description	UOM
S1B3B40202	1/8" BSPT x 1/8" BSPT(F) Adaptor	Each
S1B3B40208	1/8" BSPT x 1/2" BSPT(F) Adaptor	Each
S1B3B40402	1/4" BSPT x 1/8" BSPT(F) R/Bush	Each
S1B3B40404	1/4" BSPT x 1/4" BSPT(F) Adaptor	Each
S1B3B40602	3/8" BSPT x 1/8" BSPT(F) R/Bush	Each
S1B3B40604	3/8" BSPT x 1/4" BSPT(F) R/Bush	Each
S1B3B40606	3/8" BSPT x 3/8" BSPT(F) Adaptor	Each
S1B3B40608	3/8" BSPT x 1/2" BSPT(F) R/Bush	Each
S1B3B40802	1/2" BSPT x 1/8" BSPT(F) R/Bush	Each
S1B3B40804	1/2" BSPT x 1/4" BSPT(F) R/Bush	Each
S1B3B40806	1/2" BSPT x 3/8" BSPT(F) R/Bush	Each
S1B3B40808	1/2" BSPT x 1/2" BSPT(F) Adaptor	Each
S1B3B41008	5/8" BSPT x 1/2" BSPT(F) R/Bush	Each
S1B3B41204	3/4" BSPT x 1/4" BSPT(F) R/Bush	Each
S1B3B41206	3/4" BSPT x 3/8" BSPT(F) R/Bush	Each
S1B3B41208	3/4" BSPT x 1/2" BSPT(F) R/Bush	Each
S1B3B41212	3/4" BSPT x 3/4" BSPT(F) R/Bush	Each
S1B3B41604	1" BSPT x 1/4" BSPT(F) R/Bush	Each
S1B3B41606	1" BSPT x 3/8" BSPT(F) R/Bush	Each
S1B3B41608	1" BSPT x 1/2" BSPT(F) R/Bush	Each
S1B3B41612	1" BSPT x 3/4" BSPT(F) R/Bush	Each
S1B3B41616	1" BSPT x 1" BSPT(F) Adaptor	Each
S1B3B42008	1-1/4" BSPT x 1/2" BSPT(F) R/Bush	Each



S1B3B42012	1-1/4" BSPT x 3/4" BSPT(F) R/Bush	Each
S1B3B42016	1-1/4" BSPT x 1" BSPT(F) R/Bush	Each
S1B3B42412	1-1/2" BSPT x 3/4" BSPT(F) R/Bush	Each
S1B3B42416	1-1/2" BSPT x 1" BSPT(F) R/Bush	Each
S1B3B42420	1-1/2" BSPT x 1-1/4" BSPT(F) R/Bush	Each
S1B3B42424	1-1/2" BSPT x 1-1/2" BSPT(F) R/Bush	Each
S1B3B43208	2" BSPT x 1/2" BSPT(F) R/Bush	Each
S1B3B43216	2" BSPT x 1" BSPT(F) R/Bush	Each
S1B3B43220	2" BSPT x 1-1/4" BSPT(F) R/Bush	Each
S1B3B43224	2" BSPT x 1-1/2" BSPT(F) R/Bush	Each
S1B3B43232	2" BSPT x 2" BSPT(F) Adaptor	Each
S1B3B44008	2-1/2" BSPT x 1/2" BSPT(F) R/Bush	Each
S1B3B44032	2-1/2" BSPT x 2" BSPT(F) R/Bush	Each

## BSPT Male x BSPP Female



Code	Description	UOM
S1B3B70404	1/4" BSPT x 1/4" BSPP(F) Adaptor	Each
S1B3B70604	3/8" BSPT x 1/4" BSPP(F) R/Bush	Each
S1B3B70606	3/8" BSPT x 3/8" BSPP(F) Adaptor	Each
S1B3B70804	1/2" BSPT x 1/4" BSPP(F) R/Bush	Each
S1B3B70806	1/2" BSPT x 3/8" BSPP(F) R/Bush	Each
S1B3B70808	1/2" BSPT x 1/2" BSPP(F) Adaptor	Each
S1B3B70816	1/2" BSPT x 1" BSPP(F) Adaptor	Each
S1B3B71212	3/4" BSPT x 3/4" BSPP(F) Adaptor	Each

## BSPT Male x Convolute Weld Stud



Code	Description	UOM
S1B3C30404	1/4" BSPT x 1/4" Conweld	Each
S1B3C30606	3/8" BSPT x 3/8" Conweld	Each
S1B3C30808	1/2" BSPT x 1/2" Conweld	Each
S1B3C31212	3/4" BSPT x 3/4" Conweld	Each
S1B3C31616	1" BSPT x 1" Conweld	Each
S1B3C32020	1-1/4" BSPT x 1-1/4" Conweld	Each
S1B3C32424	1-1/2" BSPT x 1-1/2" Conweld	Each
S1B3C32432	1-1/2" BSPT x 2" Conweld	Each
S1B3C33232	2" BSPT x 2" Conweld	Each
S1B3C34040	2-1/2" BSPT x 2-1/2" Conweld	Each
S1B3C34848	3" BSPT x 3" Conweld	Each





## BSPT Male x JIC Male

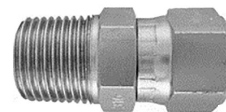


Code	Description	UOM
S1B3J10207	1/8" BSPT x 7/16" JIC Nipple	Each
S1B3J10208	1/8" BSPT x 1/2" JIC Nipple	Each
S1B3J10209	1/8" BSPT x 9/16" JIC Nipple	Each
S1B3J10407	1/4" BSPT x 7/16" JIC Nipple	Each
S1B3J10408	1/4" BSPT x 1/2" JIC Nipple	Each
S1B3J10409	1/4" BSPT x 9/16" JIC Nipple	Each
S1B3J10412	1/4" BSPT x 3/4" JIC Nipple	Each
S1B3J10414	1/4" BSPT x 7/8" JIC Nipple	Each
S1B3J10607	3/8" BSPT x 7/16" JIC Nipple	Each
S1B3J10608	3/8" BSPT x 1/2" JIC Nipple	Each
S1B3J10609	3/8" BSPT x 9/16" JIC Nipple	Each
S1B3J10612	3/8" BSPT x 3/4" JIC Nipple	Each
S1B3J10614	3/8" BSPT x 7/8" JIC Nipple	Each
S1B3J10617	3/8" BSPT x 1-1/16" JIC Nipple	Each
S1B3J10807	1/2" BSPT x 7/16" JIC Nipple	Each
S1B3J10808	1/2" BSPT x 1/2" JIC Nipple	Each
S1B3J10809	1/2" BSPT x 9/16" JIC Nipple	Each
S1B3J10812	1/2" BSPT x 3/4" JIC Nipple	Each
S1B3J10814	1/2" BSPT x 7/8" JIC Nipple	Each
S1B3J10817	1/2" BSPT x 1-1/16" JIC Nipple	Each
S1B3J11209	3/4" BSPT x 9/16" JIC Nipple	Each
S1B3J11212	3/4" BSPT x 3/4" JIC Nipple	Each
S1B3J11214	3/4" BSPT x 7/8" JIC Nipple	Each
S1B3J11217	3/4" BSPT x 1-1/16" JIC Nipple	Each
S1B3J11221	3/4" BSPT x 1-5/16" JIC Nipple	Each
S1B3J11612	1" BSPT x 3/4" JIC Nipple	Each
S1B3J11614	1" BSPT x 7/8" JIC Nipple	Each
S1B3J11617	1" BSPT x 1-1/16" JIC Nipple	Each
S1B3J11621	1" BSPT x 1-5/16" JIC Nipple	Each
S1B3J11626	1" BSPT x 1-5/8" JIC Nipple	Each
S1B3J12021	1-1/4" BSPT x 1-5/16" JIC Nipple	Each
S1B3J12026	1-1/4" BSPT x 1-5/8" JIC Nipple	Each
S1B3J12030	1-1/4" BSPT x 1-7/8" JIC Nipple	Each
S1B3J12421	1-1/2" BSPT x 1-5/16" JIC Nipple	Each
S1B3J12426	1-1/2" BSPT x 1-5/8" JIC Nipple	Each
S1B3J12430	1-1/2" BSPT x 1-7/8" JIC Nipple	Each
S1B3J12440	1-1/2" BSPT x 2-1/2" JIC Nipple	Each
S1B3J13230	2" BSPT x 1-7/8" JIC Nipple	Each
S1B3J13240	2" BSPT x 2-1/2" JIC Nipple	Each
S1B3J14048	2-1/2" BSPT x 3" JIC Nipple	Each





## BSPT Male x JIC Female Swivel



Code	Description	UOM
S1B3J30207	1/8" BSPT x 7/16" JIC Nut	Each
S1B3J30209	1/8" BSPT x 9/16" JIC Nut	Each
S1B3J30407	1/4" BSPT x 7/16" JIC Nut	Each
S1B3J30408	1/4" BSPT x 1/2" JIC Nut	Each
S1B3J30409	1/4" BSPT x 9/16" JIC Nut	Each
S1B3J30412	1/4" BSPT x 3/4" JIC Nut	Each
S1B3J30607	3/8" BSPT x 7/16" JIC Nut	Each
S1B3J30609	3/8" BSPT x 9/16" JIC Nut	Each
S1B3J30612	3/8" BSPT x 3/4" JIC Nut	Each
S1B3J30614	3/8" BSPT x 7/8" JIC Nut	Each
S1B3J30812	1/2" BSPT x 3/4" JIC Nut	Each
S1B3J30814	1/2" BSPT x 7/8" JIC Nut	Each
S1B3J31217	3/4" BSPT x 1-1/16" JIC Nut	Each
S1B3J31617	1" BSPT x 1-1/16" JIC Nut	Each
S1B3J31621	1" BSPT x 1-5/16" JIC Nut	Each
S1B3J31626	1" BSPT x 1-5/8" JIC Nut	Each
S1B3J32026	1-1/4" BSPT x 1-5/8" JIC Nut	Each

## BSPT Male x BSPP Inverted Male (JIS)



Code	Description	UOM
S1B3J40404	1/4" BSPT x 1/4" JIS (BSP Inv) Nipple	Each
S1B3J40606	3/8" BSPT x 3/8" JIS (BSP Inv) Nipple	Each
S1B3J40808	1/2" BSPT x 1/2" JIS (BSP Inv) Nipple	Each
S1B3J41212	3/4" BSPT x 3/4" JIS (BSP Inv) Nipple	Each
S1B3J43232	2" BSPT x 2" JIS (BSP Inv) Nipple	Each

## BSPT Male x Metric Male (Light)



Code	Description	UOM
S1B3M10412	1/4" BSPT x M12 (6L)	Each
S1B3M10414	1/4" BSPT x M14 (8L)	Each
S1B3M10416	1/4" BSPT x M16 (10L)	Each
S1B3M10616	3/8" BSPT x M16 (10L)	Each
S1B3M10618	3/8" BSPT x M18 (12L)	Each
S1B3M10622	3/8" BSPT x M22 (15L)	Each



S1B3M10818	1/2" BSPT x M18 (12L)	Each
S1B3M10822	1/2" BSPT x M22 (15L)	Each
S1B3M10826	1/2" BSPT x M26 (18L)	Each
S1B3M11230	3/4" BSPT x M30 (22L)	Each
S1B3M11236	3/4" BSPT x M36 (28L)	Each

## BSPT Male x Metric Male (Heavy)



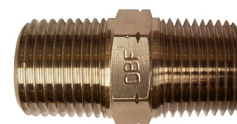
Code	Description	UOM
S1B3M30618	3/8" BSPT x M18 (10S)	Each
S1B3M30624	3/8" BSPT x M24 (16S)	Each
S1B3M30822	1/2" BSPT x M22 (14S)	Each
S1B3M30824	1/2" BSPT x M24 (16S)	Each
S1B3M31236	3/4" BSPT x M36 (25S)	Each
S1B3M32042	1-1/4" BSPT x M42 (30S)	Each

## BSPT x Metric Port Stud



Code	Description	UOM
S1B3M80622	3/8" BSPT x M22 Port Stud	Each
S1B3M80814	1/2" BSPT x M14 Port Stud	Each
S1B3M80833	1/2" BSPT x M33 Port Stud	Each

## BSPT Male x NPT Male



Code	Description	UOM
S1B3N10202	1/8" BSPT x 1/8" NPT Nipple	Each
S1B3N10404	1/4" BSPT x 1/4" NPT Nipple	Each
S1B3N10406	1/4" BSPT x 3/8" NPT Nipple	Each
S1B3N10408	1/4" BSPT x 1/2" NPT Nipple	Each
S1B3N10606	3/8" BSPT x 3/8" NPT Nipple	Each
S1B3N10806	1/2" BSPT x 3/8" NPT Nipple	Each
S1B3N10808	1/2" BSPT x 1/2" NPT Nipple	Each
S1B3N10812	1/2" BSPT x 3/4" NPT Nipple	Each
S1B3N11212	3/4" BSPT x 3/4" NPT Nipple	Each
S1B3N11216	3/4" BSPT x 1" NPT Nipple	Each
S1B3N11612	1" BSPT x 3/4" NPT Nipple	Each
S1B3N11616	1" BSPT x 1" NPT Nipple	Each
S1B3N12020	1-1/4" BSPT x 1-1/4" NPT Nipple	Each
S1B3N12032	1-1/4" BSPT x 1-1/2" NPT Nipple	Each



S1B3N12420	1-1/2" BSPT x 1-1/4" NPT Nipple	Each
S1B3N12424	1-1/2" BSPT x 1-1/2" NPT Nipple	Each
S1B3N12432	1-1/2" BSPT x 2" NPT Nipple	Each
S1B3N13232	2" BSPT x 2" NPT Nipple	Each
S1B3N14848	3" BSPT x 3" NPT Nipple	Each

## BSPT Male x NPT Female



Code	Description	UOM
S1B3N20404	1/4" BSPT x 1/4" NPT(F) R/Bush	Each
S1B3N20408	1/4" BSPT x 1/2" NPT(F) R/Bush	Each
S1B3N20604	3/8" BSPT x 1/4" NPT(F) R/Bush	Each
S1B3N20808	1/2" BSPT x 1/2" NPT(F) R/Bush	Each
S1B3N21616	1" BSPT x 1" NPT(F) R/Bush	Each
S1B3N23232	2" BSPT x 2" NPT(F) R/Bush	Each

## BSPT Male x Imperial Standpipe



Code	Description	UOM
S1B3S40204	1/8" BSPT x 1/4" Standpipe	Each
S1B3S40404	1/4" BSPT x 1/4" Standpipe	Each
S1B3S40606	3/8" BSPT x 3/8" Standpipe	Each
S1B3S40608	3/8" BSPT x 1/2" Standpipe	Each
S1B3S40612	3/8" BSPT x 3/4" Standpipe	Each
S1B3S40812	1/2" BSPT x 3/4" Standpipe	Each
S1B3S41620	1" BSPT x 1-1/4" Standpipe	Each

## BSPT Male x Imperial Tubeweld

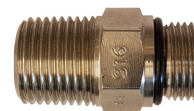


Code	Description	UOM
S1B3T10404	1/4" BSPT x 1/4" Tubeweld	Each
S1B3T10406	1/4" BSPT x 3/8" Tubeweld	Each
S1B3T10606	3/8" BSPT x 3/8" Tubeweld	Each
S1B3T10608	3/8" BSPT x 1/2" Tubeweld	Each
S1B3T10808	1/2" BSPT x 1/2" Tubeweld	Each
S1B3T10812	1/2" BSPT x 3/4" Tubeweld	Each
S1B3T11212	3/4" BSPT x 3/4" Tubeweld	Each
S1B3T11216	3/4" BSPT x 1" Tubeweld	Each
S1B3T11612	1" BSPT x 3/4" Tubeweld	Each
S1B3T11616	1" BSPT x 1" Tubeweld	Each



S1B3T11620	1" BSPT x 1-1/4" Tubeweld	Each
S1B3T12020	1-1/4" BSPT x 1-1/4" Tubeweld	Each
S1B3T12024	1-1/4" BSPT x 1-1/2" Tubeweld	Each
S1B3T12416	1-1/2" BSPT x 1" Tubeweld	Each
S1B3T12420	1-1/2" BSPT x 1-1/4" Tubeweld	Each
S1B3T12424	1-1/2" BSPT x 1-1/2" Tubeweld	Each
S1B3T13232	2" BSPT x 2" Tubeweld	Each

## BSPT Male x UN O-ring



Code	Description	UOM
S1B3U10406	1/4" BSPT x 3/8" UNO Nipple	Each
S1B3U10407	1/4" BSPT x 7/16" UNO Nipple	Each
S1B3U10409	1/4" BSPT x 9/16" UNO Nipple	Each
S1B3U10412	1/4" BSPT x 3/4" UNO Nipple	Each
S1B3U10609	3/8" BSPT x 9/16" UNO Nipple	Each
S1B3U10612	3/8" BSPT x 3/4" UNO Nipple	Each
S1B3U10614	3/8" BSPT x 7/8" UNO Nipple	Each
S1B3U10812	1/2" BSPT x 3/4" UNO Nipple	Each
S1B3U10814	1/2" BSPT x 7/8" UNO Nipple	Each
S1B3U10817	1/2" BSPT x 1-1/16" UNO Nipple	Each
S1B3U11212	3/4" BSPT x 3/4" UNO Nipple	Each
S1B3U11214	3/4" BSPT x 7/8" UNO Nipple	Each
S1B3U11217	3/4" BSPT x 1-1/16" UNO Nipple	Each
S1B3U11226	3/4" BSPT x 1-5/8" UNO Nipple	Each
S1B3U11619	1" BSPT x 1-3/16" UNO Nipple	Each
S1B3U11621	1" BSPT x 1-5/16" UNO Nipple	Each

## BSPT Socket



Code	Description	UOM
S1B4B40202	1/8" BSPT(F) x 1/8" BSPT(F)	Each
S1B4B40204	1/8" BSPT(F) x 1/4" BSPT(F)	Each
S1B4B40404	1/4" BSPT(F) x 1/4" BSPT(F)	Each
S1B4B40406	1/4" BSPT(F) x 3/8" BSPT(F)	Each
S1B4B40408	1/4" BSPT(F) x 1/2" BSPT(F)	Each
S1B4B40606	3/8" BSPT(F) x 3/8" BSPT(F)	Each
S1B4B40608	3/8" BSPT(F) x 1/2" BSPT(F)	Each
S1B4B40808	1/2" BSPT(F) x 1/2" BSPT(F)	Each
S1B4B40812	1/2" BSPT(F) x 3/4" BSPT(F)	Each
S1B4B41212	3/4" BSPT(F) x 3/4" BSPT(F)	Each
S1B4B41616	1" BSPT(F) x 1" BSPT(F)	Each



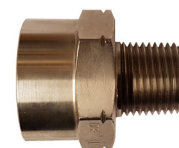
S1B4B42020	1-1/4" BSPT(F) x 1-1/4" BSPT(F)	Each
S1B4B42424	1-1/2" BSPT(F) x 1-1/2" BSPT(F)	Each
S1B4B43232	2" BSPT(F) x 2" BSPT(F)	Each
S1B4B44040	2-1/2" BSPT(F) x 2-1/2" BSPT(F)	Each
S1B4B44848	3" BSPT(F) x 3" BSPT(F)	Each

## BSPT Female x JIC Male



Code	Description	UOM
S1B4J10207	1/8" BSPT(F) x 7/16" JIC Adaptor	Each
S1B4J10407	1/4" BSPT(F) x 7/16" JIC Adaptor	Each
S1B4J10409	1/4" BSPT(F) x 9/16" JIC Adaptor	Each
S1B4J10609	3/8" BSPT(F) x 9/16" JIC Adaptor	Each
S1B4J10612	3/8" BSPT(F) x 3/4" JIC Adaptor	Each
S1B4J10812	1/2" BSPT(F) x 3/4" JIC Adaptor	Each
S1B4J10814	1/2" BSPT(F) x 7/8" JIC Adaptor	Each
S1B4J10817	1/2" BSPT(F) x 1-1/16" JIC Adaptor	Each
S1B4J11217	3/4" BSPT(F) x 1-1/16" JIC Adaptor	Each
S1B4J11621	1" BSPT(F) x 1-5/16" JIC Adaptor	Each

## BSPT Female x NPT Male



Code	Description	UOM
S1B4N10404	1/4" BSPT(F) x 1/4" NPT Adaptor	Each
S1B4N10808	1/2" BSPT(F) x 1/2" NPT Adaptor	Each
S1B4N10812	1/2" BSPT(F) x 3/4" NPT R/Bush	Each
S1B4N11208	3/4" BSPT(F) x 1/2" NPT R/Bush	Each
S1B4N11212	3/4" BSPT(F) x 3/4" NPT R/Bush	Each
S1B4N11216	3/4" BSPT(F) x 1" NPT R/Bush	Each
S1B4N11220	3/4" BSPT(F) x 1-1/4" NPT R/Bush	Each
S1B4N11616	1" BSPT(F) x 1" NPT Adaptor	Each
S1B4N11624	1" BSPT(F) x 1-1/2" NPT Adaptor	Each
S1B4N12432	1-1/2" BSPT(F) x 2" NPT R/Bush	Each
S1B4N12440	1-1/2" BSPT(F) x 2-1/2" NPT R/Bush	Each
S1B4N13232	2" BSPT(F) x 2" NPT Adaptor	Each
S1B4N13240	2" BSPT(F) x 2-1/2" NPT Adaptor	Each



## BSPP Socket



Code	Description	UOM
S1B7B70404	1/4" BSPP(F) x 1/4" BSPP(F) Socket	Each
S1B7B70606	3/8" BSPP(F) x 3/8" BSPP(F) Socket	Each
S1B7B70608	3/8" BSPP(F) x 1/2" BSPP(F) Socket	Each
S1B7B70808	1/2" BSPP(F) x 1/2" BSPP(F) Socket	Each
S1B7B71212	3/4" BSPP(F) x 3/4" BSPP(F) Socket	Each
S1B7B71216	3/4" BSPP(F) x 1" BSPP(F) Socket	Each
S1B7B71616	1" BSPP(F) x 1" BSPP(F) Socket	Each
S1B7B72424	1-1/2" BSPP(F) x 1-1/2" BSPP(F) Socket	Each
S1B7B73232	2" BSPP(F) x 2" BSPP(F) Socket	Each

## Code 61 Flange x Imperial Tubeweld



Code	Description	UOM
S1C1T10808	1/2" Code 61 Flange x 1/2" Tubeweld	Each
S1C1T11212	3/4" Code 61 Flange x 3/4" Tubeweld	Each
S1C1T11612	1" Code 61 Flange x 3/4" Tubeweld	Each
S1C1T11616	1" Code 61 Flange x 1" Tubeweld	Each
S1C1T12012	1-1/4" Code 61 Flange x 3/4" Tubeweld	Each
S1C1T12016	1-1/4" Code 61 Flange x 1" Tubeweld	Each
S1C1T12020	1-1/4" Code 61 Flange x 1-1/4" Tubeweld	Each
S1C1T12024	1-1/4" Code 61 Flange x 1-1/2" Tubeweld	Each
S1C1T12420	1-1/2" Code 61 Flange x 1-1/4" Tubeweld	Each
S1C1T12424	1-1/2" Code 61 Flange x 1-1/2" Tubeweld	Each
S1C1T13232	2" Code 61 Flange x 2" Tubeweld	Each
S1C1T14032	2-1/2" Code 61 Flange x 2" Tubeweld	Each
S1C1T14040	2-1/2" Code 61 Flange x 2-1/2" Tubeweld	Each
S1C1T16464	4" Code 61 Flange x 4" Tubeweld	Each

## Code 62 Flange x Imperial Tubeweld



Code	Description	UOM
S1C2T10808	1/2" Code 62 Flange x 1/2" Tubeweld	Each
S1C2T11212	3/4" Code 62 Flange x 3/4" Tubeweld	Each
S1C2T11216	3/4" Code 62 Flange x 1" Tubeweld	Each
S1C2T11220	3/4" Code 62 Flange x 1-1/4" Tubeweld	Each
S1C2T11612	1" Code 62 Flange x 3/4" Tubeweld	Each



S1C2T11616	1" Code 62 Flange x 1" Tubeweld	Each
S1C2T11624	1" Code 62 Flange x 1-1/2" Tubeweld	Each
S1C2T12012	1-1/4" Code 62 Flange x 3/4" Tubeweld	Each
S1C2T12016	1-1/4" Code 62 Flange x 1" Tubeweld	Each
S1C2T12020	1-1/4" Code 62 Flange x 1-1/4" Tubeweld	Each
S1C2T12420	1-1/2" Code 62 Flange x 1-1/4" Tubeweld	Each
S1C2T12424	1-1/2" Code 62 Flange x 1-1/2" Tubeweld	Each
S1C2T13224	2" Code 62 Flange x 1-1/2" Tubeweld	Each
S1C2T13232	2" Code 62 Flange x 2" Tubeweld	Each

## JIC Male x JIC Male



Code	Description	UOM
S1J1J10607	3/8" JIC x 7/16" JIC Nipple	Each
S1J1J10707	7/16" JIC x 7/16" JIC Nipple	Each
S1J1J10708	7/16" JIC x 1/2" JIC Nipple	Each
S1J1J10709	7/16" JIC x 9/16" JIC Nipple	Each
S1J1J10808	1/2" JIC x 1/2" JIC Nipple	Each
S1J1J10809	1/2" JIC x 9/16" JIC Nipple	Each
S1J1J10909	9/16" JIC x 9/16" JIC Nipple	Each
S1J1J10912	9/16" JIC x 3/4" JIC Nipple	Each
S1J1J10914	9/16" JIC x 7/8" JIC Nipple	Each
S1J1J10917	9/16" JIC x 1-1/16" JIC Nipple	Each
S1J1J11212	3/4" JIC x 3/4" JIC Nipple	Each
S1J1J11214	3/4" JIC x 7/8" JIC Nipple	Each
S1J1J11217	3/4" JIC x 1-1/16" JIC Nipple	Each
S1J1J11414	7/8" JIC x 7/8" JIC Nipple	Each
S1J1J11417	7/8" JIC x 1-1/16" JIC Nipple	Each
S1J1J11717	1-1/16" JIC x 1-1/16" JIC Nipple	Each
S1J1J11721	1-1/16" JIC x 1-5/16" JIC Nipple	Each
S1J1J12121	1-5/16" JIC x 1-5/16" JIC Nipple	Each
S1J1J12126	1-5/16" JIC x 1-5/8" JIC Nipple	Each
S1J1J12130	1-5/16" JIC x 1-7/8" JIC Nipple	Each
S1J1J12626	1-5/8" JIC x 1-5/8" JIC Nipple	Each
S1J1J12630	1-5/8" JIC x 1-7/8" JIC Nipple	Each
S1J1J13030	1-7/8" JIC X 1-7/8" JIC Nipple	Each
S1J1J13040	1-7/8" JIC x 2-1/2" JIC Nipple	Each
S1J1J14040	2-1/2" JIC x 2-1/2" JIC Nipple	Each





## JIC Bulkhead



Code	Description	UOM
S1J1J20707	7/16" JIC Bulkhead Union 0 - 15mm	Each
S1J1J20808	1/2" JIC Bulkhead Union	Each
S1J1J20909	9/16" JIC Bulkhead Union 0 - 15mm	Each
S1J1J21010	5/8" JIC Bulkhead Union	Each
S1J1J21212	3/4" JIC Bulkhead Union 0 - 15mm	Each
S1J1J21414	7/8" JIC Bulkhead Union 0 - 15mm	Each
S1J1J21717	1-1/16" JIC Bulkhead Union 0 - 15mm	Each
S1J1J22121	1-5/16" JIC Bulkhead Union 0 - 15mm	Each
S1J1J22626	1-5/8" JIC Bulkhead Union	Each
S1J1J23030	1-7/8" JIC Bulkhead Union	Each
S1J1J24040	2-1/2" JIC Bulkhead Union	Each

## JIC Extended Bulkhead



Code	Description	UOM
S1J1J20720	7/16" JIC Bulkhead Extd 15 - 25mm	Each
S1J1J20730	7/16" JIC Bulkhead Extd 25 - 35mm	Each
S1J1J20740	7/16" JIC Bulkhead Extd 35 - 45mm	Each
S1J1J20750	7/16" JIC Bulkhead Extd 45 - 55mm	Each
S1J1J20765	7/16" JIC Bulkhead Extd 55 - 75mm	Each
S1J1J20785	7/16" JIC Bulkhead Extd 75 - 95mm	Each
S1J1J209105	9/16" JIC Bulkhead Extd 95 - 115mm	Each
S1J1J20920	9/16" JIC Bulkhead Extd 15 - 25mm	Each
S1J1J20930	9/16" JIC Bulkhead Extd 25 - 35mm	Each
S1J1J20940	9/16" JIC Bulkhead Extd 35 - 45mm	Each
S1J1J20950	9/16" JIC Bulkhead Extd 45 - 55mm	Each
S1J1J20965	9/16" JIC Bulkhead Extd 55 - 75mm	Each
S1J1J20985	9/16" JIC Bulkhead Extd 75 - 95mm	Each
S1J1J212105	3/4" JIC Bulkhead Extd 95 - 115mm	Each
S1J1J212125	3/4" JIC Bulkhead Extd 115 - 135mm	Each
S1J1J212145	3/4" JIC Bulkhead Extd 135 - 155mm	Each
S1J1J21220	3/4" JIC Bulkhead Extd 15 - 25mm	Each
S1J1J21230	3/4" JIC Bulkhead Extd 25 - 35mm	Each
S1J1J21240	3/4" JIC Bulkhead Extd 35 - 45mm	Each
S1J1J21250	3/4" JIC Bulkhead Extd 45 - 55mm	Each
S1J1J21265	3/4" JIC Bulkhead Extd 55 - 75mm	Each
S1J1J21285	3/4" JIC Bulkhead Extd 75 - 95mm	Each
S1J1J214105	7/8" JIC Bulkhead Extd 95 - 115mm	Each





S1J1J214145	7/8" JIC Bulkhead Extd 135 - 155mm	Each
S1J1J21420	7/8" JIC Bulkhead Extd 15 - 25mm	Each
S1J1J21430	7/8" JIC Bulkhead Extd 25 - 35mm	Each
S1J1J21440	7/8" JIC Bulkhead Extd 35 - 45mm	Each
S1J1J21450	7/8" JIC Bulkhead Extd 45 - 55mm	Each
S1J1J21465	7/8" JIC Bulkhead Extd 55 - 75mm	Each
S1J1J21485	7/8" JIC Bulkhead Extd 75 - 95mm	Each
S1J1J217105	1-1/16" JIC Bulkhead Extd 95 - 115mm	Each
S1J1J217125	1-1/16" JIC Bulkhead Extd 115 - 135mm	Each
S1J1J217145	1-1/16" JIC Bulkhead Extd 135 - 155mm	Each
S1J1J217165	1-1/16" JIC Bulkhead Extd 155 - 175mm	Each
S1J1J217185	1-1/16" JIC Bulkhead Extd 175 - 195mm	Each
S1J1J21720	1-1/16" JIC Bulkhead Extd 15 - 25mm	Each
S1J1J21730	1-1/16" JIC Bulkhead Extd 25 - 35mm	Each
S1J1J21740	1-1/16" JIC Bulkhead Extd 35 - 45mm	Each
S1J1J21750	1-1/16" JIC Bulkhead Extd 45 - 55mm	Each
S1J1J21765	1-1/16" JIC Bulkhead Extd 55 - 75mm	Each
S1J1J21785	1-1/16" JIC Bulkhead Extd 75 - 95mm	Each
S1J1J221125	1-5/16" JIC Bulkhead Extd 115 - 135mm	Each
S1J1J221185	1-5/16" JIC Ext Bulkhead 175 - 195mm	Each
S1J1J22120	1-5/16" JIC Bulkhead Extd 15 - 25mm	Each

## JIC Male x JIC Female Swivel



Code	Description	UOM
S1J1J30707	7/16" JIC x 7/16" JIC Nut	Each
S1J1J30709	7/16" JIC x 9/16" JIC Nut	Each
S1J1J30712	7/16" JIC x 3/4" JIC Nut	Each
S1J1J30714	7/16" JIC x 7/8" JIC Nut	Each
S1J1J30909	9/16" JIC x 9/16" JIC Nut	Each
S1J1J30912	9/16" JIC x 3/4" JIC Nut	Each
S1J1J30914	9/16" JIC x 7/8" JIC Nut	Each
S1J1J30917	9/16" JIC x 1-1/16" JIC Nut	Each
S1J1J31209	3/4" JIC x 9/16" JIC Nut	Each
S1J1J31212	3/4" JIC x 3/4" JIC Nut	Each
S1J1J31214	3/4" JIC x 7/8" JIC Nut	Each
S1J1J31217	3/4" JIC x 1-1/16" JIC Nut	Each
S1J1J31221	3/4" JIC x 1-5/16" JIC Nut	Each
S1J1J31409	7/8" JIC x 9/16" JIC Nut	Each
S1J1J31412	7/8" JIC x 3/4" JIC Nut	Each
S1J1J31414	7/8" JIC x 7/8" JIC Nut	Each
S1J1J31417	7/8" JIC x 1-1/16" JIC Nut	Each
S1J1J31421	7/8" JIC x 1-5/16" JIC Nut	Each
S1J1J31717	1-1/16" JIC x 1-1/16" JIC Nut	Each



S1J1J31721	1-1/16" JIC x 1-5/16" JIC Nut	Each
S1J1J31730	1-1/16" JIC x 1-7/8" JIC Nut	Each
S1J1J32121	1-5/16" JIC x 1-5/16" JIC Nut	Each
S1J1J32126	1- 5/16" JIC x 1-5/8" JIC Nut	Each
S1J1J32130	1-5/16" JIC x 1-7/8" JIC Nut	Each
S1J1J32621	1-5/8" JIC x 1-5/16" JIC Nut	Each
S1J1J32626	1-5/8" JIC x 1-5/8" JIC Nut	Each
S1J1J33021	1-7/8" JIC x 1-5/16" JIC Nut	Each
S1J1J33030	1-7/8" JIC x 1-7/8" JIC Nut	Each
S1J1J34848	3" JIC x 3" JIC Nut	Each

## JIC Male x Metric Male (Light)



Code	Description	UOM
S1J1M10912	9/16" JIC x M12 (6L)	Each
S1J1M10914	9/16" JIC x M14 (8L)	Each
S1J1M10918	9/16" JIC x M18 (12L)	Each
S1J1M11218	3/4" JIC x M18 (12L)	Each
S1J1M11222	3/4" JIC x M22 (15L)	Each
S1J1M11422	7/8" JIC x M22 (15L)	Each
S1J1M11730	1-1/16" JIC x M30 (22L)	Each
S1J1M12130	1-5/16" JIC x M30 (22L)	Each
S1J1M12136	1-5/16" JIC x M36 (28L)	Each
S1J1M12645	1-5/8" JIC x M45 (35L)	Each

## JIC Male x Metric Male (Heavy)



Code	Description	UOM
S1J1M31220	3/4" JIC x M20 (12S)	Each
S1J1M31222	3/4" JIC x M22 (14S)	Each
S1J1M31224	3/4" JIC x M24 (16S)	Each
S1J1M31424	7/8" JIC x M24 (16S)	Each
S1J1M31742	1-1/16" JIC x M42 (30S)	Each
S1J1M32136	1-5/16" JIC x M36 (25S)	Each
S1J1M32142	1-5/16" JIC x M42 (30S)	Each
S1J1M32636	1-5/8" JIC x M36 (25S)	Each



## JIC Male x Metric Port Stud



Code	Description	UOM
S1J1M80710	7/16" JIC x M10 Port Stud	Each
S1J1M80712	7/16" JIC x M12 Port Stud	Each
S1J1M80910	9/16" JIC x M10 Port Stud	Each
S1J1M80912	9/16" JIC x M12 Port Stud	Each
S1J1M80914	9/16" JIC x M14 Port Stud	Each
S1J1M80916	9/16" JIC x M16 Port Stud	Each
S1J1M80918	9/16" JIC x M18 Port Stud	Each
S1J1M81214	3/4" JIC x M14 Port Stud	Each
S1J1M81216	3/4" JIC x M16 Port Stud	Each
S1J1M81218	3/4" JIC x M18 Port Stud	Each
S1J1M81222	3/4" JIC x M22 Port Stud	Each
S1J1M81418	7/8" JIC x M18 Port Stud	Each
S1J1M81722	1-1/16" JIC x M22 Port Stud	Each
S1J1M81726	1-1/16" JIC x M26 Port Stud	Each

## JIC Male x NPT Male



Code	Description	UOM
S1J1N10602	3/8" JIC x 1/8" NPT Nipple	Each
S1J1N10702	7/16" JIC x 1/8" NPT Nipple	Each
S1J1N10704	7/16" JIC x 1/4" NPT Nipple	Each
S1J1N10706	7/16" JIC x 3/8" NPT Nipple	Each
S1J1N10708	7/16" JIC x 1/2" NPT Nipple	Each
S1J1N10802	1/2" JIC x 1/8" NPT Nipple	Each
S1J1N10804	1/2" JIC x 1/4" NPT Nipple	Each
S1J1N10806	1/2" JIC x 3/8" NPT Nipple	Each
S1J1N10808	1/2" JIC x 1/2" NPT Nipple	Each
S1J1N10902	9/16" x 1/8" NPT Nipple	Each
S1J1N10904	9/16" JIC x 1/4" NPT Nipple	Each
S1J1N10906	9/16" JIC x 3/8" NPT Nipple	Each
S1J1N10908	9/16" JIC x 1/2" NPT Nipple	Each
S1J1N10912	9/16" JIC x 3/4" NPT Nipple	Each
S1J1N11204	3/4" JIC x 1/4" NPT Nipple	Each
S1J1N11206	3/4" JIC x 3/8" NPT Nipple	Each
S1J1N11208	3/4" JIC x 1/2" NPT Nipple	Each
S1J1N11212	3/4" JIC x 3/4" NPT Nipple	Each
S1J1N11216	3/4" JIC x 1" NPT Nipple	Each
S1J1N11404	7/8" JIC x 1/4" NPT Nipple	Each



S1J1N11406	7/8" JIC x 3/8" NPT Nipple	Each
S1J1N11408	7/8" JIC x 1/2" NPT Nipple	Each
S1J1N11412	7/8" JIC x 3/4" NPT Nipple	Each
S1J1N11416	7/8" JIC x 1" NPT Nipple	Each
S1J1N11708	1-1/16" JIC x 1/2" NPT Nipple	Each
S1J1N11712	1-1/16" JIC x 3/4" NPT Nipple	Each
S1J1N11716	1-1/16" JIC x 1" NPT Nipple	Each
S1J1N11720	1-1/16" JIC x 1-1/4" NPT Nipple	Each
S1J1N11724	1-1/16" JIC x 1-1/2" NPT Nipple	Each
S1J1N12112	1-5/16" JIC x 3/4" NPT Nipple	Each
S1J1N12116	1-5/16" JIC x 1" NPT Nipple	Each
S1J1N12120	1-5/16" JIC x 1-1/4" NPT Nipple	Each
S1J1N12620	1-5/8" JIC x 1-1/4" NPT Nipple	Each
S1J1N12624	1-5/8" JIC x 1-1/2" NPT Nipple	Each
S1J1N13024	1-7/8" JIC x 1-1/2" NPT Nipple	Each
S1J1N13032	1-7/8" JIC x 2" NPT Nipple	Each
S1J1N14024	2-1/2" JIC x 1-1/2" NPT Nipple	Each
S1J1N14032	2-1/2" JIC x 2" NPT Nipple	Each
S1J1N14040	2-1/2" JIC x 2-1/2" NPT Nipple	Each

## JIC Male x NPT Female



Code	Description	UOM
S1J1N20704	7/16" JIC x 1/4" NPT(F) Adaptor	Each
S1J1N20904	9/16" JIC x 1/4" NPT(F) Adaptor	Each
S1J1N20906	9/16" JIC x 3/8" NPT(F) Adaptor	Each
S1J1N21204	3/4" JIC x 1/4" NPT(F) Adaptor	Each
S1J1N21206	3/4" JIC x 3/8" NPT(F) Adaptor	Each
S1J1N21208	3/4" JIC x 1/2" NPT(F) Adaptor	Each
S1J1N22116	1-5/16" JIC x 1" NPT(F) Adaptor	Each

## JIC Male x Imperial Standpipe



Code	Description	UOM
S1J1S40702	7/16" JIC x 1/8" Standpipe	Each
S1J1S40703	7/16" JIC x 3/16" Standpipe	Each
S1J1S40704	7/16" JIC x 1/4" Standpipe	Each
S1J1S40706	7/16" JIC x 3/8" Standpipe	Each
S1J1S40906	9/16" JIC x 3/8" Standpipe	Each
S1J1S40908	9/16" JIC x 1/2" Standpipe	Each
S1J1S40910	9/16" JIC x 5/8" Standpipe	Each
S1J1S41206	3/4" JIC x 3/8" Standpipe	Each



S1J1S41208	3/4" JIC x 1/2" Standpipe	Each
S1J1S41210	3/4" JIC x 5/8" Standpipe	Each
S1J1S41212	3/4" JIC x 3/4" Standpipe	Each
S1J1S41410	7/8" JIC x 5/8" Standpipe	Each
S1J1S41412	7/8" JIC x 3/4" Standpipe	Each
S1J1S41710	1-1/16" JIC x 5/8" Standpipe	Each
S1J1S41712	1-1/16" JIC x 3/4" Standpipe	Each
S1J1S42116	1-5/16" JIC x 1" Standpipe	Each
S1J1S42120	1-5/16" JIC x 1-1/4" Standpipe	Each
S1J1S42124	1-5/16" JIC x 1-1/2" Standpipe	Each
S1J1S42620	1-5/8" JIC x 1-1/4" Standpipe	Each
S1J1S42624	1-5/8" JIC x 1-1/2" Standpipe	Each
S1J1S43024	1-7/8" JIC x 1-1/2" Standpipe	Each

## JIC Male x Imperial Tubeweld



Code	Description	UOM
S1J1T10704	7/16" JIC x 1/4" Tubeweld	Each
S1J1T10904	9/16" JIC x 1/4" Tubeweld	Each
S1J1T10906	9/16" JIC x 3/8" Tubeweld	Each
S1J1T10908	9/16" JIC x 1/2" Tubeweld	Each
S1J1T11206	3/4" JIC x 3/8" Tubeweld	Each
S1J1T11208	3/4" JIC x 1/2" Tubeweld	Each
S1J1T11212	3/4" JIC x 3/4" Tubeweld	Each
S1J1T11408	7/8" JIC x 1/2" Tubeweld	Each
S1J1T11410	7/8" JIC x 5/8" Tubeweld	Each
S1J1T11412	7/8" JIC x 3/4" Tubeweld	Each
S1J1T11712	1-1/16" JIC x 3/4" Tubeweld	Each
S1J1T11714	1-1/16" JIC x 7/8" Tubeweld	Each
S1J1T11716	1-1/16" JIC x 1" Tubeweld	Each
S1J1T11720	1-1/16" JIC x 1-1/4" Tubeweld	Each
S1J1T12116	1-5/16" JIC x 1" Tubeweld	Each
S1J1T12120	1-5/16" JIC x 1-1/4" Tubeweld	Each
S1J1T12620	1-5/8" JIC x 1-1/4" Tubeweld	Each
S1J1T12624	1-5/8" JIC x 1-1/2" Tubeweld	Each
S1J1T13024	1-7/8" JIC x 1-1/2" Tubeweld	Each
S1J1T13032	1-7/8" JIC x 2" Tubeweld	Each
S1J1T14032	2-1/2" JIC x 2" Tubeweld	Each
S1J1T14040	2-1/2" JIC x 2-1/2" Tubeweld	Each



## JIC Male x UN O-ring



Code	Description	UOM
S1J1U10607	3/8" JIC x 7/16" UNO Nipple	Each
S1J1U10705	7/16" JIC x 5/16" UNO Nipple	Each
S1J1U10706	7/16" JIC x 3/8" UNO Nipple	Each
S1J1U10707	7/16" JIC x 7/16" UNO Nipple	Each
S1J1U10708	7/16" JIC x 1/2" UNO Nipple	Each
S1J1U10709	7/16" JIC x 9/16" UNO Nipple	Each
S1J1U10712	7/16" JIC x 3/4" UNO Nipple	Each
S1J1U10807	1/2" JIC x 7/16" UNO Nipple	Each
S1J1U10808	1/2" JIC x 1/2" UNO Nipple	Each
S1J1U10906	9/16" JIC x 3/8" UNO Nipple	Each
S1J1U10907	9/16" JIC x 7/16" UNO Nipple	Each
S1J1U10908	9/16" JIC x 1/2" UNO Nipple	Each
S1J1U10909	9/16" JIC x 9/16" UNO Nipple	Each
S1J1U10912	9/16" JIC x 3/4" UNO Nipple	Each
S1J1U10914	9/16" JIC x 7/8" UNO Nipple	Each
S1J1U10917	9/16" JIC x 1-1/16" UNO Nipple	Each
S1J1U11207	3/4" JIC x 7/16" UNO Nipple	Each
S1J1U11209	3/4" JIC x 9/16" UNO Nipple	Each
S1J1U11212	3/4" JIC x 3/4" UNO Nipple	Each
S1J1U11214	3/4" JIC x 7/8" UNO Nipple	Each
S1J1U11217	3/4" JIC x 1-1/16" UNO Nipple	Each
S1J1U11221	3/4" JIC x 1-5/16" UNO Nipple	Each
S1J1U11412	7/8" JIC x 3/4" UNO Nipple	Each
S1J1U11412	7/8" JIC x 3/4" UNO Nipple	Each
S1J1U11414	7/8" JIC x 7/8" UNO Nipple	Each
S1J1U11417	7/8" JIC x 1-1/16" UNO Nipple	Each
S1J1U11421	7/8" JIC x 1-5/16" UNO Nipple	Each
S1J1U11712	1-1/16" JIC x 3/4" UNO Nipple	Each
S1J1U11714	1-1/16" JIC x 7/8" UNO Nipple	Each
S1J1U11717	1-1/16" JIC x 1-1/16" UNO Nipple	Each
S1J1U11721	1-1/16" JIC x 1-5/16" UNO Nipple	Each
S1J1U11726	1-1/16" JIC x 1-5/8" UNO Nipple	Each
S1J1U12114	1-5/16" JIC x 7/8" UNO Nipple	Each
S1J1U12117	1-5/16" JIC x 1-1/16" UNO Nipple	Each
S1J1U12119	1-5/16" JIC x 1-3/16" UNO Nipple	Each
S1J1U12121	1-5/16" JIC x 1-5/16" UNO Nipple	Each
S1J1U12126	1-5/16" JIC x 1-5/8" UNO Nipple	Each
S1J1U12621	1-5/8" JIC x 1-5/16" UNO Nipple	Each
S1J1U12626	1-5/8" JIC x 1-5/8" UNO Nipple	Each
S1J1U12630	1-5/8" JIC x 1-7/8" UNO Nipple	Each



S1J1U13026	1-7/8" JIC x 1-5/8" UNO Nipple	Each
S1J1U13030	1-7/8" JIC x 1-7/8" UNO Nipple	Each
S1J1U14030	2-1/2" JIC x 1-7/8" UNO Nipple	Each
S1J1U14040	2-1/2" JIC x 2-1/2" UNO Nipple	Each

## JIC Female Swivel Union



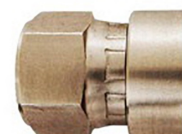
Code	Description	UOM
S1J3J30707	7/16" JIC Nut x 7/16" JIC Nut Union	Each
S1J3J30909	9/16" JIC Nut x 9/16" JIC Nut Union	Each
S1J3J31212	3/4" JIC Nut x 3/4" JIC Nut Union	Each

## JIC Female Swivel x NPT Male



Code	Description	UOM
S1J3N10702	7/16" JIC Nut x 1/8" NPT Adaptor	Each
S1J3N10704	7/16" JIC Nut x 1/4" NPT Adaptor	Each
S1J3N10706	7/16" JIC Nut x 3/8" NPT Adaptor	Each
S1J3N10804	1/2" JIC Nut x 1/4" NPT Adaptor	Each
S1J3N10904	9/16" JIC Nut x 1/4" NPT Adaptor	Each
S1J3N11206	3/4" JIC Nut x 3/8" NPT Adaptor	Each
S1J3N11208	3/4" JIC Nut x 1/2" NPT Adaptor	Each
S1J3N11408	7/8" JIC Nut x 1/2" NPT Adaptor	Each
S1J3N11708	1-1/16" JIC Nut x 1/2" NPT Adaptor	Each
S1J3N11712	1-1/16" JIC Nut x 3/4" NPT Adaptor	Each
S1J3N12116	1-5/16" JIC Nut x 1" NPT Adaptor	Each

## JIC Female Swivel x Imperial Tubeweld



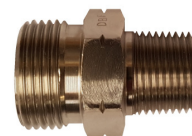
Code	Description	UOM
S1J3T10704	7/16" JIC Nut x 1/4" Tubeweld	Each
S1J3T10706	7/16" JIC Nut x 3/8" Tubeweld	Each
S1J3T10904	9/16" JIC Nut x 1/4" Tubeweld	Each
S1J3T10906	9/16" JIC Nut x 3/8" Tubeweld	Each
S1J3T10908	9/16" JIC Nut x 1/2" Tubeweld	Each
S1J3T11206	3/4" JIC Nut x 3/8" Tubeweld	Each
S1J3T11208	3/4" JIC Nut x 1/2" Tubeweld	Each
S1J3T11212	3/4" JIC Nut x 3/4" Tubeweld	Each
S1J3T11216	3/4" JIC Nut x 1" Tubeweld	Each
S1J3T11408	7/8" JIC Nut x 1/2" Tubeweld	Each





S1J3T11410	7/8" JIC Nut x 5/8" Tubeweld	Each
S1J3T11412	7/8" JIC Nut x 3/4" Tubeweld	Each
S1J3T11416	7/8" JIC Nut x 1" Tubeweld	Each
S1J3T11420	7/8" JIC Nut x 1-1/4" Tubeweld	Each
S1J3T11712	1-1/16" JIC Nut x 3/4" Tubeweld	Each
S1J3T11716	1-1/16" JIC Nut x 1" Tubeweld	Each
S1J3T12116	1-5/16" JIC Nut x 1" Tubeweld	Each
S1J3T12120	1-5/16" JIC Nut x 1-1/4" Tubeweld	Each
S1J3T12124	1-5/16" JIC Nut x 1-1/2" Tubeweld	Each
S1J3T12620	1-5/8" JIC Nut x 1-1/4" Tubeweld	Each
S1J3T12624	1-5/8" JIC Nut x 1-1/2" Tubeweld	Each
S1J3T13020	1-7/8" JIC Nut x 1-1/4" Tubeweld	Each
S1J3T13024	1-7/8" JIC Nut x 1-1/2" Tubeweld	Each
S1J3T13032	1-7/8" JIC Nut x 2" Tubeweld	Each
S1J3T14024	2-1/2" JIC Nut x 1-1/2" Tubeweld	Each
S1J3T14032	2-1/2" JIC Nut x 2" Tubeweld	Each
S1J3T14040	2-1/2" JIC Nut x 2-1/2" Tubeweld	Each

## Metric Male (Light) x NPT Male



Code	Description	UOM
S1M1N11404	M14 (8L) x 1/4" NPT Nipple	Each
S1M1N11806	M18 (12L) x 3/8" NPT Nipple	Each
S1M1N12204	M22 (15L) x 1/4" NPT Nipple	Each
S1M1N12206	M22 (15L) x 3/8" NPT Nipple	Each

## Metric DIN (Light) x UN O-ring



Code	Description	UOM
S1M1U11407	M14 (8L) x 7/16" UNO Nipple	Each
S1M1U11807	M18 (12L) x 7/16" UNO Nipple	Each
S1M1U11809	M18 (12L) x 9/16" UNO Nipple	Each
S1M1U11812	M18 (12L) x 3/4" UNO Nipple	Each
S1M1U11814	M18 (12L) x 7/8" UNO Nipple	Each
S1M1U12609	M26 (18L) x 9/16" UNO Nipple	Each
S1M1U12614	M26 (18L) x 7/8" UNO Nipple	Each
S1M1U13017	M30 (22L) x 1-1/6" UNO Nipple	Each



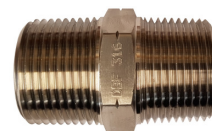


## Metric DIN (Heavy) x UN O-ring



Code	Description	UOM
S1M3U11807	M18 (10S) x 7/16" UNO Nipple	Each
S1M3U11809	M18 (10S) x 9/16" UNO Nipple	Each
S1M3U12414	M24 (16S) x 7/8" UNO Nipple	Each
S1M3U13012	M30 (20S) x 3/4" UNO Nipple	Each
S1M3U13014	M30 (20S) x 7/8" UNO Nipple	Each
S1M3U13017	M30 (20S) x 1-1/16" UNO Nipple	Each
S1M3U13617	M36 (25S) x 1-1/16" UNO Nipple	Each

## NPT Male x NPT Male



Code	Description	UOM
S1N1N10202	1/8" NPT x 1/8" NPT Nipple	Each
S1N1N10204	1/8" NPT x 1/4" NPT Nipple	Each
S1N1N10206	1/8" NPT x 3/8" NPT Nipple	Each
S1N1N10404	1/4" NPT x 1/4" NPT Nipple	Each
S1N1N10406	1/4" NPT x 3/8" NPT Nipple	Each
S1N1N10408	1/4" NPT x 1/2" NPT Nipple	Each
S1N1N10412	1/4" NPT x 3/4" NPT Nipple	Each
S1N1N10606	3/8" NPT x 3/8" NPT Nipple	Each
S1N1N10608	3/8" NPT x 1/2" NPT Nipple	Each
S1N1N10612	3/8" NPT x 3/4" NPT Nipple	Each
S1N1N10808	1/2" NPT x 1/2" NPT Nipple	Each
S1N1N10812	1/2" NPT x 3/4" NPT Nipple	Each
S1N1N10816	1/2" NPT x 1" NPT Nipple	Each
S1N1N10832	1/2" NPT x 2" NPT Nipple	Each
S1N1N11212	3/4" NPT x 3/4" NPT Nipple	Each
S1N1N11216	3/4" NPT x 1" NPT Nipple	Each
S1N1N11220	3/4" NPT x 1-1/4" NPT Nipple	Each
S1N1N11616	1" NPT x 1" NPT Nipple	Each
S1N1N11620	1" NPT x 1-1/4" NPT Nipple	Each
S1N1N11624	1" NPT x 1-1/2" NPT Nipple	Each
S1N1N11632	1" NPT x 2" NPT Nipple	Each
S1N1N12020	1-1/4" NPT x 1-1/4" NPT Nipple	Each
S1N1N12024	1-1/4" x 1-1/2" NPT Nipple	Each
S1N1N12424	1-1/2" NPT x 1-1/2" NPT Nipple	Each
S1N1N12432	1-1/2" NPT x 2" NPT Nipple	Each
S1N1N13232	2" NPT x 2" NPT Nipple	Each
S1N1N13248	2" NPT x 3" NPT Nipple	Each



S1N1N14848	3" NPT x 3" NPT Nipple	Each
S1N1N14864	3" NPT x 4" NPT Nipple	Each
S1N1N16464	4" NPT x 4" NPT Nipple	Each

## NPT Male x NPT Female



Code	Description	UOM
S1N1N20202	1/8" NPT x 1/8" NPT(F) Adaptor	Each
S1N1N20402	1/4" NPT x 1/8" NPT(F) R/Bush	Each
S1N1N20404	1/4" NPT x 1/4" NPT(F) Adaptor	Each
S1N1N20406	1/4" NPT x 3/8" NPT(F) Adaptor	Each
S1N1N20408	1/4" NPT x 1/2" NPT(F) Adaptor	Each
S1N1N20604	3/8" NPT x 1/4" NPT(F) R/Bush	Each
S1N1N20606	3/8" NPT x 3/8" NPT(F) Adaptor	Each
S1N1N20802	1/2" NPT x 1/8" NPT(F) R/Bush	Each
S1N1N20804	1/2" NPT x 1/4" NPT(F) R/Bush	Each
S1N1N20806	1/2" NPT x 3/8" NPT(F) R/Bush	Each
S1N1N20808	1/2" NPT x 1/2" NPT(F) Adaptor	Each
S1N1N20812	1/2" NPT x 3/4" NPT(F) Adaptor	Each
S1N1N20816	1/2" NPT x 1" NPT(F) Adaptor	Each
S1N1N21206	3/4" NPT x 3/8" NPT(F) R/Bush	Each
S1N1N21208	3/4" NPT x 1/2" NPT(F) R/Bush	Each
S1N1N21212	3/4" NPT x 3/4" NPT(F) Adaptor	Each
S1N1N21604	1" NPT x 1/4" NPT(F) R/Bush	Each
S1N1N21606	1" NPT x 3/8" NPT(F) R/Bush	Each
S1N1N21608	1" NPT x 1/2" NPT(F) R/Bush	Each
S1N1N21612	1" NPT x 3/4" NPT(F) R/Bush	Each
S1N1N22012	1-1/4" NPT x 3/4" NPT(F) R/Bush	Each
S1N1N22016	1-1/4" NPT x 1" NPT(F) R/Bush	Each
S1N1N22412	1-1/2" NPT x 3/4" NPT(F) R/Bush	Each
S1N1N22416	1-1/2" NPT x 1" NPT(F) R/Bush	Each
S1N1N22420	1-1/2" NPT x 1-1/4" NPT(F) R/Bush	Each
S1N1N23208	2" NPT x 1/2" NPT(F) R/Bush	Each
S1N1N23212	2" NPT x 3/4" NPT(F) R/Bush	Each
S1N1N23216	2" NPT x 1" NPT(F) R/Bush	Each
S1N1N23220	2" NPT x 1-1/4" NPT(F) R/Bush	Each
S1N1N23224	2" NPT x 1-1/2" NPT(F) R/Bush	Each
S1N1N24032	2 1/2" NPT x 2" NPT(F) R/Bush	Each
S1N1N24832	3" NPT x 2" NPT(F) R/Bush	Each
S1N1N26448	4" NPT x 3" NPT(F) R/Bush	Each



## NPT Male x NPSM Female Swivel



Code	Description	UOM
S1N1N30202	1/8" NPT x 1/8" NPSM Nut	Each
S1N1N30404	1/4" NPT x 1/4" NPSM Nut	Each
S1N1N30606	3/8" NPT x 3/8" NPSM Nut	Each
S1N1N30808	1/2" NPT x 1/2" NPSM Nut	Each
S1N1N31212	3/4" NPT x 3/4" NPSM Nut	Each
S1N1N31616	1" NPT x 1" NPSM Nut	Each

## NPT Male x Convuluted Weld Stud



Code	Description	UOM
S1C3N10404	1/4" Conweld x 1/4" NPT	Each
S1C3N10604	3/8" Conweld x 1/4" NPT	Each
S1C3N10606	3/8" Conweld x 3/8" NPT	Each
S1C3N10608	3/8" Conweld x 1/2" NPT	Each
S1C3N10808	1/2" Conweld x 1/2" NPT	Each
S1C3N11212	3/4" Conweld x 3/4" NPT	Each
S1C3N11616	1" Conweld x 1" NPT	Each
S1C3N12020	1-1/4" Conweld x 1-1/4" NPT	Each
S1C3N12424	1-1/2" Conweld x 1-1/2" NPT	Each
S1C3N13232	2" Conweld x 2" NPT	Each
S1C3N14040	2-1/2" Conweld x 2-1/2" NPT	Each
S1C3N14848	3" Conweld x 3" NPT	Each
S1C3N16464	4" Conweld x 4" NPT	Each

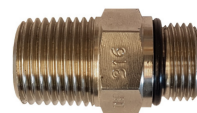
## NPT Male x Imperial Tubeweld



Code	Description	UOM
S1N1T10808	1/2" NPT x 1/2" Tubeweld	Each
S1N1T11212	3/4" NPT x 3/4" Tubeweld	Each
S1N1T11616	1" NPT x 1" Tubeweld	Each
S1N1T12020	1-1/4" NPT x 1-1/4" Tubeweld	Each
S1N1T12424	1-1/2" NPT x 1-1/2" Tubeweld	Each
S1N1T13224	2" NPT x 1-1/2" Tubeweld	Each
S1N1T13232	2" NPT x 2" Tubeweld	Each
S1N1T14040	2-1/2" NPT x 2-1/2" Tubeweld	Each



## NPT Male x UN O-ring



Code	Description	UOM
S1N1U10207	1/8" NPT x 7/16" UNO Nipple	Each
S1N1U10407	1/4" NPT x 7/16" UNO Nipple	Each
S1N1U10409	1/4" NPT x 9/16" UNO Nipple	Each
S1N1U11614	1" NPT x 7/8" UNO Nipple	Each

## NPT Socket



Code	Description	UOM
S1N2N20202	1/8" NPT(F) x 1/8" NPT(F) Socket	Each
S1N2N20204	1/8" NPT(F) x 1/4" NPT(F) Socket	Each
S1N2N20206	1/8" NPT(F) x 3/8" NPT(F) Socket	Each
S1N2N20208	1/8" NPT(F) x 1/2" NPT(F) Socket	Each
S1N2N20404	1/4" NPT(F) x 1/4" NPT(F) Socket	Each
S1N2N20406	1/4" NPT(F) x 3/8" NPT(F) Socket	Each
S1N2N20412	1/4" NPT(F) x 3/4" NPT(F) Socket	Each
S1N2N20606	3/8" NPT(F) x 3/8" NPT(F) Socket	Each
S1N2N20608	3/8" NPT(F) x 1/2" NPT(F) Socket	Each
S1N2N20612	3/8" NPT(F) x 3/4" NPT(F) Socket	Each
S1N2N20616	3/8" NPT(F) x 1" NPT(F) Socket	Each
S1N2N20808	1/2" NPT(F) x 1/2" NPT(F) Socket	Each
S1N2N21010	5/8" NPT(F) x 5/8" NPT(F) Socket	Each
S1N2N21212	3/4" NPT(F) x 3/4" NPT(F) Socket	Each
S1N2N21616	1" NPT(F) x 1" NPT(F) Socket	Each
S1N2N21624	1" NPT(F) x 1-1/2" NPT(F) Socket	Each
S1N2N21632	1" NPT(F) x 2" NPT(F) Socket	Each
S1N2N22020	1-1/4" NPT(F) x 1-1/4" NPT(F) Socket	Each
S1N2N22424	1-1/2" NPT(F) x 1-1/2" NPT(F) Socket	Each
S1N2N23232	2" NPT(F) x 2" NPT(F) Socket	Each

## ORFS Male x Imperial Tubeweld



Code	Description	UOM
S1O1T10904	9/16" ORFS x 1/4" Tubeweld	Each
S1O1T11106	11/16" ORFS x 3/8" Tubeweld	Each
S1O1T11308	13/16" ORFS x 1/2" Tubeweld	Each
S1O1T11610	1" ORFS x 5/8" Tubeweld	Each



S1O1T11912	1-3/16" ORFS x 3/4" Tubeweld	Each
S1O1T12316	1-7/16" ORFS x 1" Tubeweld	Each

## ORFS Swivel Nut x Imperial Tubeweld



Code	Description	UOM
S1O2T10904	9/16" ORFS Nut x 1/4" Tubeweld	Each
S1O2T11106	11/16" ORFS Nut x 3/8" Tubeweld	Each
S1O2T11308	13/16" ORFS Nut x 1/2" Tubeweld	Each
S1O2T11610	1" ORFS Nut x 5/8" Tubeweld	Each
S1O2T11912	1-3/16" ORFS Nut x 3/4" Tubeweld	Each
S1O2T12316	1-7/16" ORFS Nut x 1" Tubeweld	Each

## ORFS Male x Metric Tubeweld



Code	Description	UOM
S1O1T21918	1-3/16" ORFS x 18mm Tubeweld	Each
S1O1T21922	1-3/16" ORFS x 22mm Tubeweld	Each
S1O1T22322	1-7/16" ORFS x 22mm Tubeweld	Each
S1O1T22728	1-11/16" ORFS x 28mm Tubeweld	Each

## ORFS Swivel Nut x Metric Tubeweld



Code	Description	UOM
S1O2T21918	1-3/16" ORFS Nut x 18mm Tubeweld	Each
S1O2T22322	1-7/16" ORFS Nut x 22mm Tubeweld	Each
S1O2T22728	1-11/16" ORFS Nut x 28mm Tubeweld	Each

## Standpipe Imperial x UN O-ring



Code	Description	UOM
S1S4U10507	5/16" Standpipe x 7/16" UNO	Each
S1S4U10608	3/8" Standpipe x 1/2" UNO	Each
S1S4U10609	3/8" Standpipe x 9/16" UNO	Each
S1S4U10807	1/2" Standpipe x 7/16" UNO	Each
S1S4U10814	1/2" Standpipe x 7/8" UNO	Each
S1S4U10817	1/2" Standpipe x 1-1/16" UNO	Each
S1S4U10821	1/2" Standpipe x 1-5/16" UNO	Each



S1S4U11210	3/4" Standpipe x 5/8" UNO	Each
S1S4U11212	3/4" Standpipe x 3/4" UNO	Each
S1S4U11214	3/4" Standpipe x 7/8" UNO	Each
S1S4U11221	3/4" Standpipe x 1-5/16" UNO	Each
S1S4U11230	3/4" Standpipe x 1-7/8" UNO	Each
S1S4U11614	1" Standpipe x 7/8" UNO	Each
S1S4U11617	1" Standpipe x 1-1/16" UNO	Each
S1S4U11621	1" Standpipe x 1-5/16" UNO	Each
S1S4U11626	1" Standpipe x 1-5/8" UNO	Each
S1S4U12030	1-1/4" Standpipe x 1-7/8" UNO	Each

## BSP Female Swivel x BSPT Male 90°



Code	Description	UOM
S2B2B30202	Cpt90° 1/8" BSP Nut x 1/8" BSPT	Each
S2B2B30404	Cpt90° 1/4" BSP Nut x 1/4" BSPT	Each
S2B2B30406	Cpt90° 1/4" BSP Nut x 3/8" BSPT	Each
S2B2B30606	Cpt90° 3/8" BSP Nut x 3/8" BSPT	Each
S2B2B30608	Cpt90° 3/8" BSP Nut x 1/2" BSPT	Each
S2B2B30808	Cpt90° 1/2" BSP Nut x 1/2" BSPT	Each
S2B2B30812	Cpt90° 1/2" BSP Nut x 3/4" BSPT	Each
S2B2B31212	Cpt90° 3/4" BSP Nut x 3/4" BSPT	Each
S2B2B31616	Cpt90° 1" BSP Nut x 1" BSPT	Each
S2B2B32020	Cpt90° 1-1/4" BSP Nut x 1-1/4" BSPT	Each
S2B2B32424	Cpt90° 1-1/2" BSP Nut x 1-1/2" BSPT	Each

## BSPT Male x BSPT Male 90°



Code	Description	UOM
S2B3B30202	Cpt90° 1/8" BSPT x 1/8" BSPT	Each
S2B3B30204	Cpt90° 1/8" BSPT x 1/4" BSPT	Each
S2B3B30404	Cpt90° 1/4" BSPT x 1/4" BSPT	Each
S2B3B30406	Cpt90° 1/4" BSPT x 3/8" BSPT	Each
S2B3B30408	Cpt90° 1/4" BSPT x 1/2" BSPT	Each
S2B3B30606	Cpt90° 3/8" BSPT x 3/8" BSPT	Each
S2B3B30608	Cpt90° 3/8" BSPT x 1/2" BSPT	Each
S2B3B30612	Cpt90° 3/8" BSPT x 3/4" BSPT	Each
S2B3B30808	Cpt90° 1/2" BSPT x 1/2" BSPT	Each
S2B3B30812	Cpt90° 1/2" BSPT x 3/4" BSPT	Each
S2B3B31212	Cpt90° 3/4" BSPT x 3/4" BSPT	Each
S2B3B31216	Cpt90° 3/4" BSPT x 1" BSPT	Each
S2B3B31616	Cpt90° 1" BSPT x 1" BSPT	Each



S2B3B32020	Cpt90° 1-1/4" BSPT x 1-1/4" BSPT	Each
S2B3B32424	Cpt90° 1-1/2" BSPT x 1-1/2" BSPT	Each
S2B3B33232	Cpt90° 2" BSPT x 2" BSPT	Each

## BSPT Male x BSPT Female 90°



Code	Description	UOM
S2B3B40404	Cpt90° 1/4" BSPT x 1/4" BSPT(F)	Each
S2B3B40604	Cpt90° 3/8" BSPT x 1/4" BSPT(F)	Each
S2B3B40606	Cpt90° 3/8" BSPT x 3/8" BSPT(F)	Each
S2B3B40808	Cpt90° 1/2" BSPT x 1/2" BSPT(F)	Each
S2B3B41212	Cpt90° 3/4" BSPT x 3/4" BSPT(F)	Each
S2B3B41616	Cpt90° 1" BSPT x 1" BSPT(F)	Each
S2B3B42020	Cpt90° 1-1/4" BSPT x 1-1/4" BSPT(F)	Each
S2B3B42424	Cpt90° 1-1/2" BSPT x 1-1/2" BSPT(F)	Each

## BSPT Male x JIC Male 90°



Code	Description	UOM
S2B3J10207	Cpt90° 1/8" BSPT x 7/16" JIC	Each
S2B3J10407	Cpt90° 1/4" BSPT x 7/16" JIC	Each
S2B3J10408	Cpt90° 1/4" BSPT x 1/2" JIC	Each
S2B3J10409	Cpt90° 1/4" BSPT x 9/16" JIC	Each
S2B3J10412	Cpt90° 1/4" BSPT x 3/4" JIC	Each
S2B3J10607	Cpt90° 3/8" BSPT x 7/16" JIC	Each
S2B3J10608	Cpt90° 3/8" BSPT x 1/2" JIC	Each
S2B3J10609	Cpt90° 3/8" BSPT x 9/16" JIC	Each
S2B3J10612	Cpt90° 3/8" BSPT x 3/4" JIC	Each
S2B3J10614	Cpt90° 3/8" BSPT x 7/8" JIC	Each
S2B3J10807	Cpt90° 1/2" BSPT x 7/16" JIC	Each
S2B3J10808	Cpt90° 1/2" BSPT x 1/2" JIC	Each
S2B3J10809	Cpt90° 1/2" BSPT x 9/16" JIC	Each
S2B3J10812	Cpt90° 1/2" BSPT x 3/4" JIC	Each
S2B3J10814	Cpt90° 1/2" BSPT x 7/8" JIC	Each
S2B3J10817	Cpt90° 1/2" BSPT x 1-1/16" JIC	Each
S2B3J11209	Cpt90° 3/4" BSPT x 9/16" JIC	Each
S2B3J11212	Cpt90° 3/4" BSPT x 3/4" JIC	Each
S2B3J11214	Cpt90° 3/4" BSPT x 7/8" JIC	Each
S2B3J11217	Cpt90° 3/4" BSPT x 1-1/16" JIC	Each
S2B3J11221	Cpt90° 3/4" BSPT x 1-5/16" JIC	Each
S2B3J11617	Cpt90° 1" BSPT x 1-1/16" JIC	Each
S2B3J11621	Cpt90° 1" BSPT x 1-5/16" JIC	Each





S2B3J11626	Cpt90° 1" BSPT x 1-5/8" JIC	Each
S2B3J12026	Cpt90° 1-1/4" BSPT x 1-5/8" JIC	Each
S2B3J12430	Cpt90° 1-1/2" BSPT x 1-7/8" JIC	Each

## BSPT Female 90°



Code	Description	UOM
S2B4B40404	Cpt90° 1/4" BSPT(F) x 1/4" BSPT(F)	Each
S2B4B40606	Cpt90° 3/8" BSPT(F) x 3/8" BSPT(F)	Each
S2B4B40808	Cpt90° 1/2" BSPT(F) x 1/2" BSPT(F)	Each
S2B4B41212	Cpt90° 3/4" BSPT(F) x 3/4" BSPT(F)	Each
S2B4B41616	Cpt90° 1" BSPT(F) x 1" BSPT(F)	Each
S2B4B42020	Cpt90° 1-1/4" BSPT(F) x 1-1/4" BSPT(F)	Each
S2B4B42424	Cpt90° 1-1/2" BSPT(F) x 1-1/2" BSPT(F)	Each
S2B4B43232	Cpt90° 2" BSPT(F) x 2" BSPT(F)	Each

## BSPP Male x BSPP Positional 90°



Code	Description	UOM
S2B1B60404	Cpt90° 1/4" BSPP x 1/4" BSP Pos	Each
S2B1B60606	Cpt90° 3/8" BSPP x 3/8" BSP Pos	Each
S2B1B60808	Cpt90° 1/2" BSPP x 1/2" BSP Pos	Each
S2B1B61208	Cpt90° 3/4" BSPP x 1/2" BSP Pos	Each
S2B1B61212	Cpt90° 3/4" BSPP x 3/4" BSP Pos	Each

## BSPP Positional x JIC Male 90°



Code	Description	UOM
S2B6J10207	Cpt90° 1/8" BSPP Pos x 7/16" JIC	Each
S2B6J10407	Cpt90° 1/4" BSPP Pos x 7/16" JIC	Each
S2B6J10409	Cpt90° 1/4" BSPP Pos 9/16" JIC	Each
S2B6J10607	Cpt90° 3/8" BSPP Pos x 7/16" JIC	Each
S2B6J10609	Cpt90° 3/8" BSPP Pos x 9/16" JIC	Each
S2B6J10612	Cpt90° 3/8" BSPP Pos x 3/4" JIC	Each
S2B6J10812	Cpt90° 1/2" BSPP Pos x 3/4" JIC	Each
S2B6J10814	Cpt90° 1/2" BSPP Pos x 7/8" JIC	Each
S2B6J10817	Cpt90° 1/2" BSPP Pos x 1-1/16" JIC	Each
S2B6J11217	Cpt90° 3/4" BSPP Pos x 1-1/16" JIC	Each
S2B6J11617	Cpt90° 1" BSPP Pos x 1-1/16" JIC	Each
S2B6J11621	Cpt90° 1" BSPP Pos x 1-5/8" JIC	Each





## JIC Male x JIC Male 90°



Code	Description	UOM
S2J1J10707	Cpt90° 7/16" JIC x 7/16" JIC	Each
S2J1J10909	Cpt90° 9/16" JIC x 9/16" JIC	Each
S2J1J11212	Cpt90° 3/4" JIC x 3/4" JIC	Each
S2J1J11414	Cpt90° 7/8" JIC x 7/8" JIC	Each
S2J1J11717	Cpt90° 1-1/16" JIC x 1-1/16" JIC	Each
S2J1J11721	Cpt90° 1-1/16" JIC x 1-5/16" JIC	Each
S2J1J12121	Cpt90° 1-5/16" JIC x 1-5/16" JIC	Each
S2J1J12626	Cpt90° 1-5/8" JIC x 1-5/8" JIC	Each
S2J1J13030	Cpt90° 1-7/8" JIC x 1-7/8" JIC	Each

## JIC Male x JIC Bulkhead 90°



Code	Description	UOM
S2J1J20707	Cpt90° 7/16" JIC x 7/16" JIC Bulkhead	Each
S2J1J20909	Cpt90° 9/16" JIC x 9/16" JIC Bulkhead	Each
S2J1J21010	Cpt90° 5/8" JIC x 5/8" JIC Bulkhead	Each
S2J1J21212	Cpt90° 3/4" JIC x 3/4" JIC Bulkhead	Each
S2J1J21414	Cpt90° 7/8" JIC x 7/8" JIC Bulkhead	Each
S2J1J21717	Cpt90° 1-1/16" JIC x 1-1/16" JIC Bulkhead	Each
S2J1J22121	Cpt90° 1-5/16" JIC x 1-5/16" JIC Bulkhead	Each

## JIC Male x JIC Female Swivel 90°



Code	Description	UOM
S2J1J30707	Cpt90° 7/16" JIC x 7/16" JIC Nut	Each
S2J1J30709	Cpt90° 7/16" JIC x 9/16" JIC Nut	Each
S2J1J30808	Cpt90° 1/2" JIC x 1/2" JIC Nut	Each
S2J1J30909	Cpt90° 9/16" JIC x 9/16" JIC Nut	Each
S2J1J31212	Cpt90° 3/4" JIC x 3/4" JIC Nut	Each
S2J1J31414	Cpt90° 7/8" JIC x 7/8" JIC Nut	Each
S2J1J31717	Cpt90° 1-1/16" JIC x 1-1/16" JIC Nut	Each
S2J1J32121	Cpt90° 1-5/16" JIC x 1-5/16" JIC Nut	Each
S2J1J32626	Cpt90° 1-5/8" JIC x 1-5/8" JIC Nut	Each
S2J1J33030	Cpt90° 1-7/8" JIC x 1-7/8" JIC Nut	Each



## JIC Male x NPT Male 90°



Code	Description	UOM
S2J1N10702	Cpt90° 7/16" JIC x 1/8" NPT	Each
S2J1N10704	Cpt90° 7/16" JIC x 1/4" NPT	Each
S2J1N10706	Cpt90° 7/16" JIC x 3/8" NPT	Each
S2J1N10708	Cpt90° 7/16" JIC x 1/2" NPT	Each
S2J1N10804	Cpt90° 1/2" JIC x 1/4" NPT	Each
S2J1N10902	Cpt90° 9/16" JIC x 1/8" NPT	Each
S2J1N10904	Cpt90° 9/16" JIC x 1/4" NPT	Each
S2J1N10906	Cpt90° 9/16" JIC x 3/8" NPT	Each
S2J1N10908	Cpt90° 9/16" JIC x 1/2" NPT	Each
S2J1N11204	Cpt90° 3/4" JIC x 1/4" NPT	Each
S2J1N11206	Cpt90° 3/4" JIC x 3/8" NPT	Each
S2J1N11208	Cpt90° 3/4" JIC x 1/2" NPT	Each
S2J1N11212	Cpt90° 3/4" JIC x 3/4" NPT	Each
S2J1N11406	Cpt90° 7/8" JIC x 3/8" NPT	Each
S2J1N11408	Cpt90° 7/8" JIC x 1/2" NPT	Each
S2J1N11712	Cpt90° 1-1/16" JIC x 3/4" NPT	Each
S2J1N12112	Cpt90° 1-5/16" JIC x 3/4" NPT	Each
S2J1N12116	Cpt90° 1-5/16" JIC x 1" NPT	Each
S2J1N12120	Cpt90° 1-5/16" JIC x 1-1/4" NPT	Each
S2J1N12620	Cpt90° 1-5/8" JIC x 1-1/4" NPT	Each
S2J1N13024	Cpt90° 1-7/8" JIC x 1-1/2" NPT	Each

## JIC Male x UN O-ring Positional 90°



Code	Description	UOM
S2J1U20505	Cpt90° 5/16" JIC x 5/16" UNO Pos	Each
S2J1U20707	Cpt90° 7/16" JIC x 7/16" UNO Pos	Each
S2J1U20709	Cpt90° 7/16" JIC x 9/16" UNO Pos	Each
S2J1U20808	Cpt90° 1/2" JIC x 1/2" UNO Pos	Each
S2J1U20907	Cpt90° 9/16" JIC x 7/16" UNO Pos	Each
S2J1U20909	Cpt90° 9/16" JIC x 9/16" UNO Pos	Each
S2J1U20912	Cpt90° 9/16" JIC x 3/4" UNO Pos	Each
S2J1U20914	Cpt90° 9/16" JIC x 7/8" UNO Pos	Each
S2J1U21209	Cpt90° 3/4" JIC x 9/16" UNO Pos	Each
S2J1U21212	Cpt90° 3/4" JIC x 3/4" UNO Pos	Each
S2J1U21214	Cpt90° 3/4" JIC x 7/8" UNO Pos	Each
S2J1U21412	Cpt90° 7/8" JIC x 3/4" UNO Pos	Each
S2J1U21414	Cpt90° 7/8" JIC x 7/8" UNO Pos	Each



S2J1U21417	Cpt90° 7/8" JIC x 1-1/16" UNO Pos	Each
S2J1U21712	Cpt90° 1-1/16" JIC x 3/4" UNO Pos	Each
S2J1U21714	Cpt90° 1-1/16" JIC x 7/8" UNO Pos	Each
S2J1U21717	Cpt90° 1-1/16" JIC x 1-1/16" UNO Pos	Each
S2J1U21721	Cpt90° 1-1/16" JIC x 1-5/16" UNO Pos	Each
S2J1U22121	Cpt90° 1-5/16" JIC x 1-5/16" UNO Pos	Each
S2J1U22626	Cpt90° 1-5/8" JIC x 1-5/8" UNO Pos	Each

## NPT Male x NPT Male 90°



Code	Description	UOM
S2N1N10204	Cpt90° 1/8" NPT x 1/4" NPT	Each
S2N1N10404	Cpt90° 1/4" NPT x 1/4" NPT	Each
S2N1N10406	Cpt90° 1/4" NPT x 3/8" NPT	Each
S2N1N10408	Cpt90° 1/4" NPT x 1/2" NPT	Each
S2N1N10606	Cpt90° 3/8" NPT x 3/8" NPT	Each
S2N1N10608	Cpt90° 3/8" NPT x 1/2" NPT	Each
S2N1N10808	Cpt90° 1/2" NPT x 1/2" NPT	Each
S2N1N11212	Cpt90° 3/4" NPT x 3/4" NPT	Each
S2N1N11616	Cpt90° 1" NPT x 1" NPT	Each
S2N1N12424	Cpt90° 1-1/2" NPT x 1-1/4" NPT	Each

## NPT Male x NPT Female 90°



Code	Description	UOM
S2N1N20202	Cpt90° 1/8" NPT x 1/8" NPT(F)	Each
S2N1N20404	Cpt90° 1/4" NPT x 1/4" NPT(F)	Each
S2N1N20606	Cpt90° 3/8" NPT x 3/8" NPT(F)	Each
S2N1N20808	Cpt90° 1/2" NPT x 1/2" NPT(F)	Each
S2N1N21212	Cpt90° 3/4" NPT x 3/4" NPT(F)	Each
S2N1N21616	Cpt90° 1" NPT x 1" NPT(F)	Each

## NPT Female x NPT Female 90°

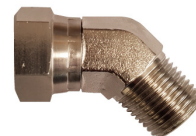


Code	Description	UOM
S2N2N20404	Cpt90° 1/4" NPT(F) x 1/4" NPT(F)	Each
S2N2N20606	Cpt90° 3/8" NPT(F) x 3/8" NPT(F)	Each
S2N2N20808	Cpt90° 1/2" NPT(F) x 1/2" NPT(F)	Each
S2N2N21212	Cpt90° 3/4" NPT(F) x 3/4" NPT(F)	Each
S2N2N21616	Cpt90° 1" NPT(F) x 1" NPT(F)	Each



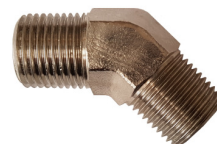
S2N2N24848	Cpt90° 3" NPT(F) x 3" NPT(F)	Each
S2N2N26464	Cpt90° 4" NPT(F) x 4" NPT(F)	Each

### BSP Female Swivel x BSPT Male 45°



Code	Description	UOM
S3B2B30404	Cpt45° 1/4" BSP Nut x 1/4" BSPT	Each
S3B2B30606	Cpt45° 3/8" BSP Nut x 3/8" BSPT	Each
S3B2B30808	Cpt45° 1/2" BSP Nut x 1/2" BSPT	Each
S3B2B31212	Cpt45° 3/4" BSP Nut x 3/4" BSPT	Each
S3B2B31616	Cpt45° 1" BSP Nut x 1" BSPT	Each
S3B2B32020	Cpt45° 1-1/4" BSP Nut x 1-1/4" BSPT	Each

### BSPT Male x BSPT Male 45°



Code	Description	UOM
S3B3B30404	Cpt45° 1/4" BSPT x 1/4" BSPT	Each
S3B3B30606	Cpt45° 3/8" BSPT x 3/8" BSPT	Each
S3B3B30808	Cpt45° 1/2" BSPT x 1/2" BSPT	Each
S3B3B31212	Cpt45° 3/4" BSPT x 3/4" BSPT	Each
S3B3B31616	Cpt45° 1" BSPT x 1" BSPT	Each

### BSPT Male x BSPT Female 45°



Code	Description	UOM
S3B3B40202	Cpt45° 1/8" BSPT x 1/8" BSPT(F)	Each
S3B3B40404	Cpt45° 1/4" BSPT x 1/4" BSPT(F)	Each
S3B3B40606	Cpt45° 3/8" BSPT x 3/8" BSPT(F)	Each
S3B3B40808	Cpt45° 1/2" BSPT x 1/2" BSPT(F)	Each

### BSPT Male x JIC Male 45°



Code	Description	UOM
S3B3J10209	Cpt45° 1/8" BSPT x 9/16" JIC	Each
S3B3J10407	Cpt45° 1/4" BSPT x 7/16" JIC	Each
S3B3J10409	Cpt45° 1/4" BSPT x 9/16" JIC	Each
S3B3J10609	Cpt45° 3/4" BSPT x 9/16" JIC	Each
S3B3J10614	Cpt45° 3/8" BSPTx 7/8" JIC	Each



S3B3J10809	Cpt45° 1/2" BSPT x 9/16" JIC	Each
S3B3J10812	Cpt45° 1/2" BSPT x 3/4" JIC	Each
S3B3J10814	Cpt45° 1/2" BSPT x 7/8" JIC	Each
S3B3J11212	Cpt45° 3/4" BSPT x 3/4" JIC	Each
S3B3J11217	Cpt45° 3/4" BSPT x 1-1/16" JIC	Each

## BSPT Female 45°



Code	Description	UOM
S3B4B40808	Cpt45° 1/2" BSPT(F) x 1/2" BSPT(F)	Each
S3B4B41212	Cpt45° 3/4" BSPT(F) x 3/4" BSPT(F)	Each
S3B4B42020	Cpt45° 1-1/4" BSPT(F) x 1-1/4" BSPT(F)	Each
S3B4B42424	Cpt45° 1-1/2" BSPT(F) x 1-1/2" BSPT(F)	Each

## JIC Male x JIC Bulkhead 45°



Code	Description	UOM
S3J1J20707	Cpt45° 7/16" JIC Bulkhead	Each
S3J1J21212	Cpt45° 3/4" JIC Bulkhead	Each
S3J1J21717	Cpt45° 1-1/16" JIC Bulkhead	Each

## JIC Male x JIC Female Swivel 45°



Code	Description	UOM
S3J1J30707	Cpt45° 7/16" JIC x 7/16" JIC Nut	Each
S3J1J30909	Cpt45° 9/16" JIC x 9/16" JIC Nut	Each
S3J1J31212	Cpt45° 3/4" JIC x 3/4" JIC Nut	Each
S3J1J31414	Cpt45° 7/8" JIC x 7/8" JIC Nut	Each
S3J1J31717	Cpt45° 1-1/16" JIC x 1-1/16" JIC Nut	Each
S3J1J32121	Cpt45° 1-5/16" JIC x 1-5/16" JIC Nut	Each
S3J1J33030	Cpt45° 1-7/8" JIC x 1-7/8" JIC Nut	Each

## JIC Male x NPT Male 45°



Code	Description	UOM
S3J1N10702	Cpt45° 7/16" JIC x 1/8" NPT	Each
S3J1N10704	Cpt45° 7/16" JIC x 1/4" NPT	Each
S3J1N10706	Cpt45° 7/16" JIC x 3/8" NPT	Each



S3J1N10904	Cpt45° 9/16" JIC x 1/4" NPT	Each
S3J1N10906	Cpt45° 9/16" JIC x 3/8" NPT	Each
S3J1N11208	Cpt45° 3/4" JIC x 1/2" NPT	Each
S3J1N11408	Cpt45° 7/8" JIC x 1/2" NPT	Each
S3J1N11708	Cpt45° 1-1/16" JIC x 1/2" NPT	Each
S3J1N11712	Cpt45° 1-1/16" JIC x 3/4" NPT	Each
S3J1N12620	Cpt45° 1-5/8" JIC x 1-1/4" NPT	Each
S3J1N13024	Cpt45° 1-7/8" JIC x 1-1/4" NPT	Each

## JIC Male x UN O-ring Positional 45°



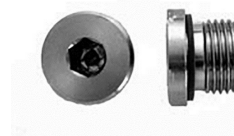
Code	Description	UOM
S3J1U20707	Cpt45° 7/16" JIC x 7/16" UNO Pos	Each
S3J1U20909	Cpt45° 9/16" JIC x 9/16" UNO Pos	Each
S3J1U21212	Cpt45° 3/4" JIC x 3/4" UNO Pos	Each
S3J1U21214	Cpt45° 3/4" JIC x 7/8" UNO Pos	Each
S3J1U21414	Cpt45° 7/8" JIC x 7/8" UNO Pos	Each
S3J1U21717	Cpt45° 1-1/16" JIC x 1-1/16" UNO Pos	Each
S3J1U22121	Cpt45° 1-5/16" JIC x 1-5/16" UNO Pos	Each

## BSPP Plug (Hex Head)



Code	Description	UOM
S6B102	1/8" BSPP Plug	Each
S6B104	1/4" BSPP Plug	Each
S6B106	3/8" BSPP Plug	Each
S6B108	1/2" BSPP Plug	Each
S6B112	3/4" BSPP Plug	Each
S6B116	1" BSPP Plug	Each
S6B120	1-1/4" BSPP Plug	Each
S6B124	1-1/2" BSPP Plug	Each
S6B132	2" BSPP Plug	Each
S6B140	2-1/2" BSPP Plug	Each

## BSPP Socket Head Plug with Captive Seal



Code	Description	UOM
S6B102SH	1/8" BSPP-WD Socket Head Plug	Each
S6B104SH	1/4" BSPP-WD Socket Head Plug	Each
S6B106SH	3/8" BSPP-WD Socket Head Plug	Each



S6B108SH	1/2" BSPP-WD Socket Head Plug	Each
S6B112SH	3/4" BSPP-WD Socket Head Plug	Each
S6B116SH	1" BSPP-WD Socket Head Plug	Each
S6B120SH	1-1/4" BSPP-WD Socket Head Plug	Each
S6B124SH	1-1/2" BSPP-WD Socket Head Plug	Each
S6B132SH	2" BSPP-WD Socket Head Plug	Each

## BSPP Female Swivel Blanking Cap



Code	Description	UOM
S6B202	1/8" BSP Nut Blanking Cap	Each
S6B204	1/4" BSP Nut Blanking Cap	Each
S6B206	3/8" BSP Nut Blanking Cap	Each
S6B208	1/2" BSP Nut Blanking Cap	Each
S6B212	3/4" BSP Nut Blanking Cap	Each
S6B216	1" BSP Nut Blanking Cap	Each
S6B220	1-1/4" BSP Nut Blanking Cap	Each
S6B224	1-1/2" BSP Nut Blanking Cap	Each
S6B232	2" BSP Nut Blanking Cap	Each

## BSPT Plug (Hex Head)



Code	Description	UOM
S6B302	1/8" BSPT Plug	Each
S6B304	1/4" BSPT Plug	Each
S6B306	3/8" BSPT Plug	Each
S6B308	1/2" BSPT Plug	Each
S6B310	5/8" BSPT Plug	Each
S6B312	3/4" BSPT Plug	Each
S6B316	1" BSPT Plug	Each
S6B320	1-1/4" BSPT Plug	Each
S6B324	1-1/2" BSPT Plug	Each
S6B332	2" BSPT Plug	Each
S6B348	3" BSPT Plug	Each
S6B364	4" BSPT Plug	Each

## BSPT Plug (Solid)



Code	Description	UOM
S6B302S	1/8" BSPT Plug (Solid)	Each





S6B304S	1/4" BSPT Plug (Solid)	Each
S6B306S	3/8" BSPT Plug (Solid)	Each
S6B308S	1/2" BSPT Plug (Solid)	Each
S6B312S	3/4" BSPT Plug (Solid)	Each
S6B316S	1" BSPT Plug (Solid)	Each
S6B320S	1-1/4" BSPT Plug (Solid)	Each
S6B324S	1-1/2" BSPT Plug (Solid)	Each
S6B332S	2" BSPT Plug (Solid)	Each

## BSPT Socket Head Plug



Code	Description	UOM
S6B302SH	1/8" BSPT Socket Head Plug	Each
S6B304SH	1/4" BSPT Socket Head Plug	Each
S6B306SH	3/8" BSPT Socket Head Plug	Each
S6B308SH	1/2" BSPT Socket Head Plug	Each
S6B310SH	5/8" BSPT Socket Head Plug	Each
S6B312SH	3/4" BSPT Socket Head Plug	Each
S6B316SH	1" BSPT Socket Head Plug	Each
S6B320SH	1-1/4" BSPT Socket Head Plug	Each
S6B324SH	1-1/2" BSPT Socket Head Plug	Each
S6B332SH	2" BSPT Socket Head Plug	Each

## JIC Plug (Hex Head)



Code	Description	UOM
S6J107	7/16" JIC Plug	Each
S6J108	1/2" JIC Plug	Each
S6J109	9/16" JIC Plug	Each
S6J112	3/4" JIC Plug	Each
S6J114	7/8" JIC Plug	Each
S6J117	1-1/16" JIC Plug	Each
S6J119	1-3/16" JIC Plug	Each
S6J121	1-5/16" JIC Plug	Each
S6J126	1-5/8" JIC Plug	Each

## JIC Female Swivel Blanking Cap



Code	Description	UOM
S6J307	7/16" JIC Nut Blanking Cap	Each





S6J308	1/2" JIC Nut Blanking Cap	Each
S6J309	9/16" JIC Nut Blanking Cap	Each
S6J312	3/4" JIC Nut Blanking Cap	Each
S6J314	7/8" JIC Nut Blanking Cap	Each
S6J317	1-1/16" JIC Nut Blanking Cap	Each
S6J321	1-5/16" JIC Nut Blanking Cap	Each
S6J326	1-5/8" JIC Nut Blanking Cap	Each
S6J330	1-7/8" JIC Nut Blanking Cap	Each
S6J340	2-1/2" JIC Nut Blanking Cap	Each

## NPT Plug (Hex Head)



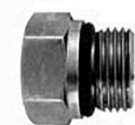
Code	Description	UOM
S6N101	1/16" NPT Plug	Each
S6N102	1/8" NPT Plug	Each
S6N104	1/4" NPT Plug	Each
S6N106	3/8" NPT Plug	Each
S6N108	1/2" NPT Plug	Each
S6N112	3/4" NPT Plug	Each
S6N116	1" NPT Plug	Each
S6N120	1-1/4" NPT Plug	Each
S6N124	1-1/2" NPT Plug	Each
S6N132	2" NPT Plug	Each

## NPT Socket Head Plug



Code	Description	UOM
S6N101SH	1/16" NPT Socket Head Plug	Each
S6N102SH	1/8" NPT Socket Head Plug	Each
S6N104SH	1/4" NPT Socket Head Plug	Each
S6N106SH	3/8" NPT Socket Head Plug	Each
S6N108SH	1/2" NPT Socket Head Plug	Each
S6N112SH	3/4" NPT Socket Head Plug	Each
S6N116SH	1" NPT Socket Head Plug	Each
S6N120SH	1-1/4" NPT Socket Head Plug	Each

## UN O-ring Plug (Hex Head)

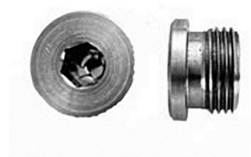


Code	Description	UOM
S6U105	5/16" UNO Plug	Each



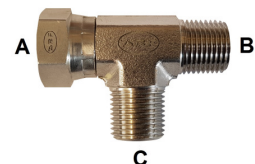
S6U107	7/16" UNO Plug	Each
S6U108	1/2" UNO Plug	Each
S6U109	9/16" UNO Plug	Each
S6U112	3/4" UNO Plug	Each
S6U114	7/8" UNO Plug	Each
S6U117	1-1/16" UNO Plug	Each
S6U121	1-5/16" UNO Plug	Each
S6U126	1-5/8" UNO Plug	Each
S6U130	1-7/8" UNO Plug	Each

## UN O-ring Socket Head Plug



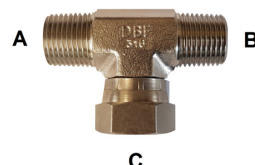
Code	Description	UOM
S6U105SH	5/16" UNO Socket Head Plug	Each
S6U107SH	7/16" UNO Socket Head Plug	Each
S6U109SH	9/16" UNO Socket Head Plug	Each
S6U112SH	3/4" UNO Socket Head Plug	Each
S6U114SH	7/8" UNO Socket Head Plug	Each
S6U117SH	1-1/16" UNO Socket Head Plug	Each
S6U121SH	1-5/16" UNO Socket Head Plug	Each

## BSPP Female Swivel (A) x BSPT (B) x BSPT (C)



Code	Description	UOM
S7B2B3B304	1/4" BSPT Run Tee FMM	Each
S7B2B3B306	3/8" BSPT Run Tee FMM	Each
S7B2B3B308	1/2" BSPT Run Tee FMM	Each
S7B2B3B312	3/4" BSPT Run Tee FMM	Each
S7B2B3B316	1" BSPT Run Tee FMM	Each

## BSPT (A) x BSPT (B) x BSPP Female Swivel (C)



Code	Description	UOM
S7B3B3B204	1/4" BSPT Branch Tee MMF	Each
S7B3B3B206	3/8" BSPT Branch Tee MMF	Each
S7B3B3B208	1/2" BSPT Branch Tee MMF	Each
S7B3B3B212	3/4" BSPT Branch Tee MMF	Each
S7B3B3B216	1" BSPT Branch Tee MMF	Each

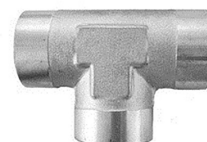


## BSPT Tee



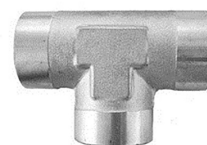
Code	Description	UOM
S7B3B3B304	1/4" BSPT Tee	Each
S7B3B3B306	3/8" BSPT Tee	Each
S7B3B3B308	1/2" BSPT Tee	Each
S7B3B3B312	3/4" BSPT Tee	Each
S7B3B3B316	1" BSPT Tee	Each
S7B3B3B320	1-1/4" BSPT Tee	Each
S7B3B3B324	1-1/2" BSPT Tee	Each

## BSPT Female Tee



Code	Description	UOM
S7B4B4B402	1/8" BSPT(F) Tee FFF	Each
S7B4B4B404	1/4" BSPT(F) Tee FFF	Each
S7B4B4B406	3/8" BSPT(F) Tee FFF	Each
S7B4B4B408	1/2" BSPT(F) Tee FFF	Each
S7B4B4B412	3/4" BSPT(F) Tee FFF	Each
S7B4B4B416	1" BSPT(F) Tee FFF	Each
S7B4B4B420	1-1/4" BSPT(F) Tee FFF	Each
S7B4B4B424	1-1/2" BSPT(F) Tee FFF	Each
S7B4B4B432	2" BSPT(F) Tee FFF	Each

## BSPP Female Tee



Code	Description	UOM
S7B7B7B704	1/4" BSPP(F) Tee	Each
S7B7B7B706	3/8" BSPP(F) Tee	Each
S7B7B7B708	1/2" BSPP(F) Tee	Each
S7B7B7B712	3/4" BSPP(F) Tee	Each

## JIC Male Tee

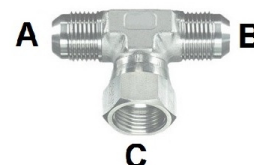


Code	Description	UOM
S7J1J1J107	7/16" JIC Tee MMM	Each
S7J1J1J109	9/16" JIC Tee MMM	Each



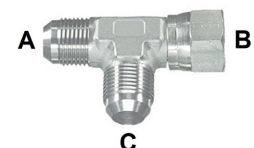
S7J1J1J112	3/4" JIC Tee MMM	Each
S7J1J1J114	7/8" JIC Tee MMM	Each
S7J1J1J117	1-1/16" JIC Tee MMM	Each
S7J1J1J121	1-5/16" JIC Tee MMM	Each
S7J1J1J126	1-5/8" JIC Tee MMM	Each
S7J1J1J130	1-7/8" JIC Tee MMM	Each

### Tee JIC (A) x JIC (B) x JIC Female Swivel (C)



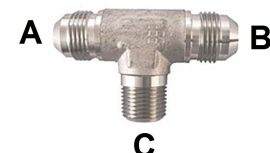
Code	Description	UOM
S7J1J1J307	7/16" JIC Tee MMF	Each
S7J1J1J309	9/16" JIC Branch Tee MMF	Each
S7J1J1J312	3/4" JIC Branch Tee MMF	Each
S7J1J1J314	7/8" JIC Branch Tee MMF	Each
S7J1J1J317	1-1/16" JIC Branch Tee MMF	Each
S7J1J1J321	1-5/16" JIC Branch Tee MMF	Each
S7J1J1J326	1-5/8" JIC Branch Tee MMF	Each

### Tee JIC (A) x JIC Female Swivel (B) x JIC (C)



Code	Description	UOM
S7J1J3J107	7/16" JIC Run Tee MFM	Each
S7J1J3J108	1/2" JIC Run Tee MFM	Each
S7J1J3J109	9/16" JIC Run Tee MFM	Each
S7J1J3J112	3/4" JIC Run Tee MFM	Each
S7J1J3J114	7/8" JIC Run Tee MFM	Each
S7J1J3J117	1-1/16" JIC Run Tee MFM	Each
S7J1J3J121	1-5/16" JIC Run Tee MFM	Each
S7J1J3J126	1-5/8" JIC Run Tee MFM	Each
S7J1J3J130	1-7/8" JIC Run Tee MFM	Each

### Tee JIC (A) x JIC (B) x NPT (C)

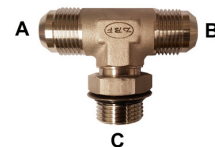


Code	Description	UOM
S7J1J1N1070702	7/16" JIC x 7/16" JIC x 1/8" NPT Tee MMM	Each
S7J1J1N1070704	7/16" JIC x 7/16" JIC x 1/4" NPT Tee MMM	Each
S7J1J1N1090904	9/16" JIC x 9/16" JIC x 1/4" NPT Tee MMM	Each
S7J1J1N1090906	9/16" JIC x 9/16" JIC x 3/8" NPT Tee MMM	Each
S7J1J1N1121206	3/4" JIC x 3/4" JIC x 3/8" NPT Tee MMM	Each
S7J1J1N1121208	3/4" JIC x 3/4" JIC x 1/2" NPT Tee MMM	Each



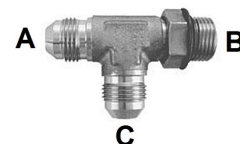
S7J1J1N1141408	7/8" JIC x 7/8" JIC x 1/2" NPT Tee MMM	Each
S7J1J1N1171712	1-1/16" JIC x 1-1/16" JIC x 3/4" NPT Tee	Each

### Tee JIC (A) x JIC (B) x UN 'O' Ring Positional (C)



Code	Description	UOM
S7J1J1U207	7/16" JIC x 7/16" UNO Pos Branch Tee MMM	Each
S7J1J1U209	9/16" JIC x 9/16" UNO Pos Branch Tee MMM	Each
S7J1J1U212	3/4" JIC x 3/4" UNO Pos Branch Tee MMM	Each
S7J1J1U214	7/8" JIC x 7/8" UNO Pos Branch Tee MMM	Each
S7J1J1U217	1-1/16" JIC x 1-1/16" UNO Pos Branch Tee MMM	Each
S7J1J1U221	1-5/16" JIC x 1-5/16" UNO Pos Branch Tee MMM	Each

### Tee JIC (A) x UN O-ring Positional (B) x JIC (C)



Code	Description	UOM
S7J1U2J107	7/16" JIC x 7/16" UNO Pos Run Tee MMM	Each
S7J1U2J109	9/16" JIC x 9/16" UNO Pos Run Tee MMM	Each
S7J1U2J112	3/4" JIC x 3/4" UNO Pos Run Tee MMM	Each
S7J1U2J114	7/8" JIC x 7/8" UNO Pos Run Tee MMM	Each
S7J1U2J117	1-1/16" JIC x 1-1/16" UNO Pos Run Tee MMM	Each
S7J1U2J121	1-5/16" JIC x 1-5/16" UNO Pos Run Tee MMM	Each

### NPT Female (A) x NPT Female (B) x NPT Female (C)



Code	Description	UOM
S7N2N2N202	1/8" NPT(F) Tee	Each
S7N2N2N204	1/4" NPT(F) Tee	Each
S7N2N2N206	3/8" NPT(F) Tee	Each
S7N2N2N208	1/2" NPT(F) Tee	Each
S7N2N2N212	3/4" NPT(F) Tee	Each
S7N2N2N216	1" NPT(F) Tee	Each
S7N2N2N220	1-1/4" NPT(F) Tee	Each
S7N2N2N224	1-1/2" NPT(F) Tee	Each



## JIC Male Cross



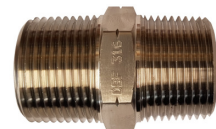
Code	Description	UOM
S8J107	7/16" JIC Cross	Each
S8J109	9/16" JIC Cross	Each
S8J112	3/4" JIC Cross	Each
S8J114	7/8" JIC Cross	Each
S8J117	1-1/16" JIC Cross	Each

## JIC Male x NPT Male High Pressure (700bar)



Code	Description	UOM
S1J1N10704HP	7/16" JIC x 1/4" NPT Nipple (700 bar)	Each
S1J1N10708HP	7/16" JIC x 1/2" NPT Nipple (700 bar)	Each
S1J1N10904HP	9/16" JIC x 1/4" NPT Nipple (700 bar)	Each
S1J1N10906HP	9/16" JIC x 3/8" NPT Nipple (700 bar)	Each
S1J1N11208HP	3/4" JIC x 1/2" NPT Nipple (700 bar)	Each

## NPT Male x NPT Male High Pressure (700bar)



Code	Description	UOM
S1N1N10202HP	1/8" NPT x 1/8" NPT Nipple (700 bar)	Each
S1N1N10206HP	1/8" NPT x 3/8" NPT Nipple (700 bar)	Each
S1N1N10404HP	1/4" NPT x 1/4" NPT Nipple (700 bar)	Each
S1N1N10406HP	1/4" NPT x 3/8" NPT Nipple (700 bar)	Each
S1N1N10408HP	1/4" NPT x 1/2" NPT Nipple (700 bar)	Each
S1N1N10606HP	3/8" NPT x 3/8" NPT Nipple (700 bar)	Each
S1N1N10608HP	3/8" NPT x 1/2" NPT Nipple (700 bar)	Each
S1N1N11212HP	3/4" NPT x 3/4" NPT Nipple (700bar)	Each
S1N1N11616HP	1" NPT x 1" NPT Nipple (700bar)	Each
S1N1N12020HP	1-1/4" NPT x 1-1/4" NPT Nipple (700bar)	Each
S1N1N12424HP	1-1/2" NPT x 1-1/2" NPT Nipple (700bar)	Each

## NPT Male x NPT Female High Pressure (700bar)



Code	Description	UOM
S1N1N20404HP	1/4" NPT x 1/4" NPT(F) Adaptor (700 bar)	Each



S1N1N20406HP	1/4" NPT x 3/8" NPT(F) Adaptor (700 bar)	Each
S1N1N20408HP	1/4" NPT x 1/2" NPT(F) Adaptor (700 bar)	Each
S1N1N20604HP	3/8" NPT x 1/4" NPT(F) Adaptor (700 bar)	Each
S1N1N20606HP	3/8" NPT x 3/8" NPT(F) Adaptor (700 bar)	Each
S1N1N20608HP	3/8" NPT x 1/2" NPT(F) Adaptor (700 bar)	Each
S1N1N20804HP	1/2" NPT x 1/4" NPT(F) R/Bush (700 bar)	Each
S1N1N20806HP	1/2" NPT x 3/8" NPT(F) R/Bush (700 bar)	Each
S1N1N20808HP	1/2" NPT x 1/2" NPT(F) Adaptor (700 bar)	Each
S1N1N21204HP	3/4" NPT x 1/4" NPT(F) R/Bush (700 bar)	Each
S1N1N21208HP	3/4" NPT x 1/2" NPT(F) R/Bush (700 bar)	Each
S1N1N21608HP	1" NPT x 1/2" NPT(F) R/Bush (700 bar)	Each

### NPT Socket High Pressure (700bar)



Code	Description	UOM
S1N2N20404HP	1/4" NPT(F) x 1/4" NPT(F) Socket (700bar)	Each
S1N2N20406HP	1/4" NPT(F) x 3/8" NPT(F) Socket (700bar)	Each
S1N2N20408HP	1/4" NPT(F) x 1/2" NPT(F) Socket (700bar)	Each
S1N2N20606HP	3/8" NPT(F) x 3/8" NPT(F) Socket (700bar)	Each
S1N2N20608HP	3/8" NPT(F) x 1/2" NPT(F) Socket (700bar)	Each
S1N2N20808HP	1/2" NPT(F) x 1/2" NPT(F) Socket (700bar)	Each
S1N2N21212HP	3/4" NPT(F) x 3/4" NPT(F) Socket (700bar)	Each

### NPT Male x NPT Male 90° High Pressure (700bar)



Code	Description	UOM
S2N1N10404HP	Cpt90° 1/4" NPT x 1/4" NPT (700bar)	Each
S2N1N10606HP	Cpt90° 3/8" NPT x 3/8" NPT (700bar)	Each
S2N1N10808HP	Cpt90° 1/2" NPT x 1/2" NPT (700bar)	Each
S2N1N11212HP	Cpt90° 3/4" NPT x 3/4" NPT (700bar)	Each

### NPT Plug High Pressure (700bar)



Code	Description	UOM
S6N102HP	1/8" NPT Plug (700 bar)	Each
S6N104HP	1/4" NPT Plug (700 bar)	Each
S6N106HP	3/8" NPT Plug (700 bar)	Each
S6N112HP	3/4" NPT Plug (700 bar)	Each
S6N116HP	1" NPT Plug (700 bar)	Each
S6N120HP	1-1/4" NPT Plug (700 bar)	Each





S6N124HP	1-1/2" NPT Plug (700 bar)	Each
S6N132HP	2" NPT Plug (700 bar)	Each

## Imperial Bonded Seal 316 Stainless Steel



Code	Description	UOM
SDS02	1/8" Dowty Seal 316	Each
SDS04	1/4" Dowty Seal 316	Each
SDS06	3/8" Dowty Seal 316	Each
SDS08	1/2" Dowty Seal 316	Each
SDS12	3/4" Dowty Seal 316	Each
SDS16	1" Dowty Seal 316	Each
SDS20	1-1/4" Dowty Seal 316	Each
SDS24	1-1/2" Dowty Seal 316	Each
SDS32	2" Dowty Seal 316	Each

## Metric Bonded Seal 316 Stainless Steel



Code	Description	UOM
SDS10M	10mm Dowty Seal 316	Each
SDS12M	12mm Dowty Seal 316	Each
SDS14M	14mm Dowty Seal 316	Each
SDS16M	16mm Dowty Seal 316	Each
SDS18M	18mm Dowty Seal 316	Each
SDS20M	20mm Dowty Seal 316	Each
SDS22M	22mm Dowty Seal 316	Each
SDS24M	24mm Dowty Seal 316	Each
SDS26M	26mm Dowty Seal 316	Each

## Flange Clamps Code 61



Code	Description	UOM
SYC108	1/2" Code 61 Flange Clamps	Pair
SYC112	3/4" Code 61 Flange Clamps	Pair
SYC116	1" Code 61 Flange Clamps	Pair
SYC120	1-1/4" Code 61 Flange Clamps	Pair
SYC124	1-1/2" Code 61 Flange Clamps	Pair
SYC132	2" Code 61 Flange Clamps	Pair
SYC140	2-1/2" Code 61 Flange Clamps	Pair
SYC148	3" Code 61 Flange Clamps	Pair





SYC156	3-1/2" Code 61 Flange Clamps	Pair
SYC164	4" Code 61 Flange Clamps	Pair

## Flange Clamps Code 62



Code	Description	UOM
SYC208	1/2" Code 62 Flange Clamps	Pair
SYC212	3/4" Code 62 Flange Clamps	Pair
SYC216	1" Code 62 Flange Clamps	Pair
SYC220	1-1/4" Code 62 Flange Clamps	Pair
SYC224	1-1/2" Code 62 Flange Clamps	Pair
SYC232	2" Code 62 Flange Clamps	Pair

## JIC Flare Nut & Imperial Sleeve



Code	Description	UOM
SZJ303	3/16" Tube Nut & Sleeve (3/8" JIC)	Each
SZJ304	1/4" Tube Nut & Sleeve (7/16" JIC)	Each
SZJ306	3/8" Tube Nut & Sleeve (9/16" JIC)	Each
SZJ308	1/2" Tube Nut & Sleeve (3/4" JIC)	Each
SZJ310	5/8" Tube Nut & Sleeve (7/8" JIC)	Each
SZJ312	3/4" Tube Nut & Sleeve (1-1/16" JIC)	Each
SZJ316	1" Tube Nut & Sleeve (1-5/16" JIC)	Each
SZJ320	1-1/4" Tube Nut & Sleeve (1-5/8" JIC)	Each
SZJ324	1-1/2" Tube Nut & Sleeve (1-7/8" JIC)	Each

## JIC Flare Nut & Metric Sleeve



Code	Description	UOM
SZJ306M	6mm Tube Nut & Sleeve (7/16" JIC)	Each
SZJ310M	10mm Tube Nut & Sleeve (9/16" JIC)	Each
SZJ312M	12mm Tube Nut & Sleeve (3/4" JIC)	Each
SZJ315M	15mm Tube Nut & Sleeve (7/8" JIC)	Each
SZJ316M	16mm Tube Nut & Sleeve (7/8" JIC)	Each



## Ball Valve (70bar) BSPP (316)



Code	Description	UOM
SSBV-LP-04	1/4" BSPP(F) 70 bar Ball Valve 316	Each
SSBV-LP-06	3/8" BSPP(F) 70 bar Ball Valve 316	Each
SSBV-LP-08	1/2" BSPP(F) 70 bar Ball Valve 316	Each
SSBV-LP-12	3/4" BSPP(F) 70 Bar Ball Valve 316	Each
SSBV-LP-16	1" BSPP(F) 70 Bar Ball Valve 316	Each
SSBV-LP-20	1-1/4" BSPP(F) 70 bar Ball Valve 316	Each
SSBV-LP-24	1-1/2" BSPP(F) 70 bar Ball Valve 316	Each
SSBV-LP-32	2" BSPP(F) 70 bar Ball Valve 316	Each

## Ball Valve (200bar) BSPP (316)



Code	Description	UOM
SSBV-3-04	1/4" BSPP(F) 3000 psi Ball Valve 316	Each
SSBV-3-06	3/8" BSPP(F) 3000 psi Ball Valve 316	Each
SSBV-3-08	1/2" BSPP(F) 3000 psi Ball Valve 316	Each
SSBV-3-12	3/4" BSPP(F) 3000 psi Ball Valve 316	Each
SSBV-3-16	1" BSPP(F) 3000 psi Ball Valve 316	Each
SSBV-3-20	1-1/4" BSPP(F) 3000 psi Ball Valve 316	Each
SSBV-3-24	1-1/2" BSPP(F) 3000 psi Ball Valve 316	Each
SSBV-3-32	2" BSPP(F) 3000 psi Ball Valve 316	Each

## Ball Valve (350-500bar) BSPP (316)



Code	Description	UOM
SSBV-HP-04	1/4" BSPP(F) 500 bar Ball Valve 316	Each
SSBV-HP-06	3/8" BSPP(F) 500 bar Ball Valve 316	Each
SSBV-HP-08	1/2" BSPP(F) 500 bar Ball Valve 316	Each
SSBV-HP-12	3/4" BSPP(F) 400 bar Ball Valve 316	Each
SSBV-HP-16	1" BSPP(F) 400 bar Ball Valve 316	Each
SSBV-HP-20	1-1/4" BSPP(F) 350 bar Ball Valve 316	Each
SSBV-HP-24	1-1/2" BSPP(F) 350 bar Ball Valve 316	Each
SSBV-HP-32	2" BSPP(F) 350 bar Ball Valve 316	Each



## Ball Valve L/T Port (350-400bar) BSPP (316)



Code	Description	UOM
SSBV-HPL-04	1/4" BSPP(F) 400 bar L-Port Ball Valve 316	Each
SSBV-HPL-06	3/8" BSPP(F) 400 bar L-Port Ball Valve 316	Each
SSBV-HPL-08	1/2" BSPP(F) 400 bar L-Port Ball Valve 316	Each
SSBV-HPL-12	3/4" BSPP(F) 350 bar L-Port Ball Valve 316	Each
SSBV-HPT-06	3/8" BSPP(F) 400 bar T-Port Ball Valve 316	Each

## Ball Valve (500bar) NPT



Code	Description	UOM
SSBV-HP-04NPT	1/4" NPT(F) 500 Bar Ball Valve 316	Each
SSBV-HP-08NPT	1/2" NPT(F) 500 Bar Ball Valve 316	Each
SSBV-HP-12NPT	3/4" NPT(F) 400 Bar Ball Valve 316	Each
SSBV-HP-16NPT	1" NPT(F) 400 Bar Ball Valve 316	Each

## Needle Valve (400bar)



Code	Description	UOM
SSNV-02	1/8" BSPP(F) 6000psi Needle Valve 316	Each
SSNV-04	1/4" BSPP(F) 6000psi Needle Valve 316	Each
SSNV-06	3/8" BSPP(F) 6000 psi Needle Valve 316	Each
SSNV-08	1/2" BSPP(F) 6000 psi Needle Valve 316	Each
SSNV-12	3/4" BSPP(F) 6000 psi Needle Valve 316	Each
SSNV-16	1" BSPP(F) 6000 psi Needle Valve 316	Each

## Check Valves (316)



Code	Description	UOM
SSCV02-.5B	1/8" BSPP(F) Checkvalve x 0.5 bar lift 316	Each
SSCV04-.5B	1/4" BSPP(F) Checkvalve x 0.5 Bar lift 316	Each
SSCV06-.5B	3/8" BSPP(F) Checkvalve x 0.5 bar lift 316	Each
SSCV08-.5B	1/2" BSPP(F) Checkvalve x 0.5 bar lift 316	Each
SSCV08-.5BNPT	1/2" NPT(F) Checkvalve x 0.5 bar lift 316	Each
SSCV12-.5B	3/4" BSPP(F) Checkvalve x 0.5 bar lift 316	Each
SSCV16-.5B	1" BSPP(F) Checkvalve x 0.5 bar lift 316	Each



SSCV16-.5BNPT	1" NPT(F) Checkvalve x 0.5 bar lift 316	Each
SSCV20-.5B	1-1/4" BSPP(F) Checkvalve x 0.5 bar lift 316	Each
SSCV24-.5B	1-1/2" BSPP(F) Checkvalve x 0.5 bar lift 316	Each

## Test Couplings



Code	Description	UOM
MAS-G1/4WD	M16 x 2.0 Test Coupling x 1/4" BSPP WD	Each
MAS-G1/8WD	M16 x 2.0 Test Coupling x 1/8" BSPP WD	Each
MAS-U7/16-SS	M16 x 2.0 Test Coupling x 7/16" UNO	Each
MAS-U9/16-SS	M16 x 2.0 Test Coupling x 9/16" UNO	Each

## NPT Male QRC Straight Through Series Plug (SS)



Code	Description	UOM
ST1P-N102-303	1/8" NPT Plug ST Series 303	Each
ST2P-N104-316	1/4" NPT Plug ST Series 316	Each
ST6P-N112-316	3/4" NPT Plug ST Series 316	Each

## NPT QRC Straight Through Series Plug (SS)



Code	Description	UOM
ST1P-N202-303	1/8" NPT Plug ST Series 303	Each
ST2P-N204-316	1/4" NPT(F) Plug ST Series 316	Each
ST3P-N206-303	3/8" NPT(F) Plug ST Series 303	Each
ST4P-N208-316	1/2" NPT(F) Plug ST Series 316	Each
ST6P-N212-303	3/4" NPT(F) Plug ST Series 303	Each

## NPT Male QRC Straight Through Series Plug (Brass)



Code	Description	UOM
ST1P-N102-B	1/8" NPT Plug ST Series Brass	Each
ST3P-N106-B	3/8" NPT Plug ST Series Brass	Each

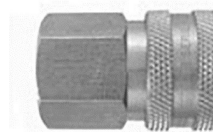


## NPT QRC Straight Through Series Plug (Brass)



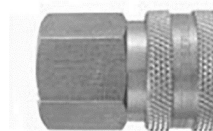
Code	Description	UOM
ST1P-N202-B	1/8" NPT(F) Plug ST Series Brass	Each
ST2P-N204-B	1/4" NPT(F) Plug ST Series Brass	Each
ST2P-N206-B	3/8" NPT(F) Plug ST Series Brass	Each
ST3P-N206-B	3/8" NPT(F) Plug ST Series Brass	Each
ST4P-N208-B	1/2" NPT(F) Plug ST Series Brass	Each
ST6P-N212-B	3/4" NPT(F) Plug ST Series Brass	Each

## NPT Male QRC Straight Through Series Socket (SS)



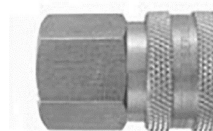
Code	Description	UOM
ST2S-N104-303	1/4" NPT Socket ST Series 303	Each

## NPT QRC Straight Through Series Socket (SS)



Code	Description	UOM
ST1S-N202-303	1/8" NPT(F) Socket ST Series 303	Each
ST2S-N204-303	1/4" NPT(F) Socket ST Series 303	Each
ST3S-N206-303	3/8" NPT(F) Socket ST Series 303	Each
ST8S-N216-303	1" NPT(F) Socket ST Series 303	Each

## NPT QRC Straight Through Series Socket (Brass)



Code	Description	UOM
ST1S-N202-B	1/8" NPT(F) Socket ST Series Brass	Each

## QRC Socket ISO-B 2 Way Shut-Off (SS)



Code	Description	UOM
TK01-11-316	1/8" BSPP(F) Plug ISO-B 2 Way Shut-Off 316	Each
TK02-16-316	1/4" BSPP(F) Plug ISO-B 2 Way Shut-Off 316	Each
TK02-16-316NPT	1/4" NPT(F) Plug ISO-B 2 Way Shut-Off 316	Each
TK03-21-316	3/8" BSPP(F) Plug ISO-B 2 Way Shut-Off 316	Each



TK04-26-316	1/2" BSPP(F) Plug ISO-B 2 Way Shut-Off 316	Each
TK04-26-316NPT	1/2" NPT(F) Plug ISO-B 2 Way Shut-Off 316	Each
TK06-31-316	3/4" BSPP(F) Plug ISO-B 2 Way Shut-Off 316	Each
TK08-36-316	1" BSPP(F) Plug ISO-B 2 Way Shut-Off 316	Each
TK10-41-316	1-1/4" BSPP(F) Plug ISO-B 2 Way Shut-Off 316	Each
TK12-46-316	1-1/2" BSPP(F) Plug ISO-B 2 Way Shut-Off 316	Each

## QRC Plug ISO-B 2 Way Shut-Off (SS)



Code	Description	UOM
TH01-11-316	1/8" BSPP(F) Socket ISO-B 2 Way Shut-Off 316	Each
TH02-16-316	1/4" BSPP(F) Socket ISO-B 2 Way Shut-Off 316	Each
TH02-16-316NPT	1/4" NPT(F) Socket ISO-B 2 Way Shut-Off 316	Each
TH03-21-316	3/8" BSPP(F) Socket ISO-B 2 Way Shut-Off 316	Each
TH04-26-316	1/2" BSPP(F) Socket ISO-B 2 Way Shut-Off 316	Each
TH04-26-316NPT	1/2" NPT(F) Socket ISO-B 2 Way Shut-Off 316	Each
TH06-31-316	3/4" BSPP(F) Socket ISO-B 2 Way Shut-Off 316	Each
TH08-36-316	1" BSPP(F) Socket ISO-B 2 Way Shut-Off 316	Each
TH10-41-316	1-1/4" BSPP(F) Socket ISO-B 2 Way Shut-Off 316	Each
TH12-46-316	1-1/2" BSPP(F) Socket ISO-B 2 Way Shut-Off 316	Each

## NPT QRC Plug ISO-B 2 Way Shut-Off (Brass)



Code	Description	UOM
BK1-11-201	1/8" NPT(F) Plug ISO-B 2 Way Shut-Off	Each
BK2-16-201	1/4" NPT(F) Plug ISO-B 2 Way Shut-Off	Each
BK3-21-201	3/8" NPT(F) Plug ISO-B 2 Way Shut-Off	Each
BK4-26-201	1/2" NPT(F) Plug ISO-B 2 Way Shut-Off	Each
BK6-31-201	3/4" NPT(F) Plug ISO-B 2 Way Shut-Off	Each
BK8-36-201	1" NPT(F) Plug ISO-B 2 Way Shut-Off	Each

## NPT QRC Socket ISO-B 2 Way Shut-Off (Brass)



Code	Description	UOM
BH1-11-201	1/8" NPT(F) Socket ISO-B 2 Way Shut-Off	Each
BH2-16-201	1/4" NPT(F) Socket ISO-B 2 Way Shut-Off	Each
BH3-21-201	3/8" NPT(F) Socket ISO-B 2 Way Shut-Off	Each
BH4-26-201	1/2" NPT(F) Socket ISO-B 2 Way Shut-Off	Each
BH6-31-201	3/4" NPT(F) Socket ISO-B 2 Way Shut-Off	Each
BH8-36-201	1" NPT(F) Socket ISO-B 2 Way Shut-Off	Each



## BSPP Male Screw Type QRC



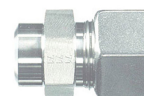
Code	Description	UOM
SRCM04-316	1/4" BSPP(F) Male Screw Type Coupler	Each
SRCM06-316	3/8" BSPP(F) Male Screw Type Coupler	Each
SRCM08-316	1/2" BSPP(F) Male Screw Type Coupler	Each
SRCM24-316	1-1/2" BSPP(F) Screw Type Coupler	Each

## BSPP Female Screw Type QRC



Code	Description	UOM
SRCF04-316	1/4" BSPP(F) Screw Type Coupler	Each
SRCF06-316	3/8" BSPP(F) Screw Type Coupler	Each
SRCF08-316	1/2" BSPP(F) Screw Type Coupler	Each
SRCF24-316	1-1/2" BSPP(F) Screw Type Coupler	Each

## Metric Coupling (Light) x Weld Stud



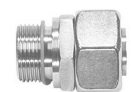
Code	Description	UOM
S-ASV12L	12mm (L) Tube Comp x Weld Stud	Each
S-ASV15-L	15mm (L) Tube Comp x Weld Stud	Each
S-ASV18L	18mm (L) Tube Comp x Weld Stud	Each
S-ASV22L	22mm (L) Tube Comp x Weld Stud	Each

## Metric Coupling (Heavy) x Weld Stud



Code	Description	UOM
S-ASV16S	16mm (S) Tube Comp x Weld Stud	Each
S-ASV20S	20mm (S) Tube Comp x Weld Stud	Each

## DKO (Light) x BSPP Male (S-EGE-L)



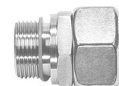
Code	Description	UOM
S-EGES08LR-WD	M14 (8L) Nut x 1/4" BSPP-WD	Each
S-EGES10LR-WD	M16 (10L) Nut x 1/4" BSPP-WD	Each





S-EGES12LR-WD	M18 (12L) Nut x 3/8" BSPP-WD	Each
S-EGES12LR1/2-WD	M18 (12L) Nut x 1/2" BSPP-WD	Each
S-EGES15LR-WD	M22 (15L) Nut x 1/2" BSPP-WD	Each
S-EGES18LR-WD	M26 (18L) Nut x 1/2" BSPP-WD	Each
S-EGES22LR-WD	M30 (22L) Nut x 3/4" BSPP-WD	Each
S-EGES28LR-WD	M36 (28L) Nut x 1" BSPP-WD	Each
S-EGES35LR-WD	M45 (35L) Nut x 1-1/4" BSPP-WD	Each

## DKO (Heavy) x BSPP Male (S-EGE-S)



Code	Description	UOM
S-EGES12SR-WD	M20 (12S) Nut x 3/8" BSPP-WD	Each
S-EGES12SR1/4-WD	M20 (12S) Nut x 1/4" BSPP-WD	Each
S-EGES16SR-WD	M24 (16S) Nut x 1/2" BSPP-WD	Each
S-EGES20SR-WD	M30 (20S) Nut x 3/4" BSPP-WD	Each
S-EGES20SR1/2-WD	M30 (20S) Nut x 1/2" BSPP-WD	Each
S-EGES25SR-WD	M36 (25S) Nut x 1" BSPP-WD	Each
S-EGES30SR1 -WD	M42 (30S) Nut x 1" BSPP-WD	Each

## Swivel Run Tee (Light)(S-ELV-L)



Code	Description	UOM
S-ELV06L	6mm (L) Tube Comp x Female/Sv Run Tee	Each
S-ELV08L	8mm (L) Tube Comp x Female/Sv Run Tee	Each
S-ELV10L	10mm (L) Tube Comp x Female/Sv Run Tee	Each
S-ELV12L	12mm (L) Tube Comp x Female/Sv Run Tee	Each
S-ELV15L	15mm (L) Tube Comp x Female/Sv Run Tee	Each
S-ELV18L	18mm (L) Tube Comp x Female/Sv Run Tee	Each
S-ELV22L	22mm (L) Tube Comp x Female/Sv Run Tee	Each
S-ELV28L	28mm (L) Tube Comp x Female/Sv Run Tee	Each

## Swivel Run Tee (Heavy)(S-ELV-S)



Code	Description	UOM
S-ELV10S	10mm (S) Tube Comp x Female/Sv Run Tee	Each
S-ELV12S	12mm (S) Tube Comp x Female/Sv Run Tee	Each
S-ELV16S	16mm (S) Tube Comp x Female/Sv Run Tee	Each
S-ELV20S	20mm (S) Tube Comp x Female/Sv Run Tee	Each
S-ELV25S	25mm (S) Tube Comp x Female/Sv Run Tee	Each





## Tube Comp (Light) x Female Sv Branch Tee(S-ETV-L)



Code	Description	UOM
S-ETV06L	6mm (L) Tube Comp x Female/Sv Branch Tee	Each
S-ETV08L	8mm (L) Tube Comp x Female/Sv Branch Tee	Each
S-ETV10L	10mm (L) Tube Comp x Female/Sv Branch Tee	Each
S-ETV12L	12mm (L) Tube Comp x Female/Sv Branch Tee	Each
S-ETV15L	15mm (L) Tube Comp x Female/Sv Branch Tee	Each
S-ETV18L	18mm (L) Tube Comp x Female/Sv Branch Tee	Each
S-ETV22L	22mm (L) Tube Comp x Female/Sv Branch Tee	Each

## Tube Comp (Heavy) x Female Sv Branch



Code	Description	UOM
S-ETV10S	10mm (S) Tube Comp x Female/Sv Branch Tee	Each
S-ETV12S	12mm (S) Tube Comp x Female/Sv Branch Tee	Each
S-ETV16S	16mm (S) Tube Comp x Female/Sv Branch Tee	Each
S-ETV20S	20mm (S) Tube Comp x Female/Sv Branch Tee	Each
S-ETV25S	25mm (S) Tube Comp x Female/Sv Branch Tee	Each

## Tube Comp (Light) x Female Swivel 90° (S-EWV-L)



Code	Description	UOM
S-EWV06L	6mm (L) Tube Comp x Female/Sv 90° Elbow	Each
S-EWV08L	8mm (L) Tube Comp x Female/Sv 90° Elbow	Each
S-EWV10L	10mm (L) Tube Comp x Female/Sv 90° Elbow	Each
S-EWV12L	12mm (L) Tube Comp x Female/Sv 90° Elbow	Each
S-EWV15L	15mm (L) Tube Comp x Female/Sv 90° Elbow	Each
S-EWV18L	18mm (L) Tube Comp x Female/Sv 90° Elbow	Each
S-EWV22L	22mm (L) Tube Comp x Female/Sv 90° Elbow	Each
S-EWV28L	28mm (L) Tube Comp x Female/Sv 90° Elbow	Each
S-EWV35L	35mm (L) Tube Comp x Female/Sv 90° Elbow	Each
S-EWV42L	42mm (L) Tube Comp x Female/Sv 90° Elbow	Each



## Tube Comp (Heavy) x Female Sv 90° (S-EWV-S)



Code	Description	UOM
S-EWV06S	6mm (S) Tube Comp x Female/Sv 90° Elbow	Each
S-EWV08S	8mm (S) Tube Comp x Female/Sv 90° Elbow	Each
S-EWV10S	10mm (S) Tube Comp x Female/Sv 90° Elbow	Each
S-EWV12S	12mm (S) Tube Comp x Female/Sv 90° Elbow	Each
S-EWV14S	14mm (S) Tube Comp x Female/Sv 90° Elbow	Each
S-EWV16S	16mm (S) Tube Comp x Female/Sv 90° Elbow	Each
S-EWV20S	20mm (S) Tube Comp x Female/Sv 90° Elbow	Each
S-EWV25S	25mm (S) Tube Comp x Female/Sv 90° Elbow	Each
S-EWV30S	30mm (S) Tube Comp x Female/Sv 90° Elbow	Each
S-EWV38S	38mm(S) Tube Comp x Female/Sv 90° Elbow	Each

## Tube Comp (Light) x BSPP Female (S-GAV-L)



Code	Description	UOM
S-GAV08LR	8mm (L) Tube Comp x 1/4" BSPP(F)	Each
S-GAV10LR	10mm(L) Tube Comp x 3/8" BSPP(F)	Each
S-GAV10LR1/4	10mm (L) Tube Comp x 1/4" BSPP(F)	Each
S-GAV12LR	12mm (L) Tube Comp x 3/8" BSPP(F)	Each
S-GAV12LR1/2	12mm (L) Tube Comp x 1/2" BSPP(F)	Each
S-GAV12LR1/4	12mm (L) Tube Comp x 1/4" BSPP(F)	Each
S-GAV12LR3/8	12mm (L) Tube Comp x 3/8" BSPP(F)	Each
S-GAV15L	15mm (L) Tube Comp x 1/2" BSPP(F)	Each
S-GAV18LR	18mm (L) Tube Comp x 1/2" BSPP(F)	Each
S-GAV22LR	22mm (L) Tube Comp x 3/4" BSPP(F)	Each
S-GAV6LR1/4	6mm (L) Tube Comp x 1/4" BSPP(F)	Each
S-GAV6LR3/8	6mm (L) Tube Comp x 3/8" BSPP(F)	Each

## Tube Comp (Heavy) x BSPP Female (S-GAV-S)



Code	Description	UOM
S-GAV06SR	6mm (S) Tube Comp x 1/4" BSPP(F)	Each
S-GAV10SR	10mm (S) Tube Comp x 3/8" BSPP(F)	Each
S-GAV12SR1/2	12mm (S) Tube Comp x 1/2" BSPP(F)	Each
S-GAV16SR	16mm (S) Tube Comp x 1/2" BSPP(F)	Each
S-GAV16SR3/4	16mm(S) Tube Comp x 3/4" BSPP(F)	Each
S-GAV25SR	25mm (S) Tube Comp x 1" BSPP(F)	Each



## Tube Comp (Light Light) x BSPT Male (S-GEV-K-LL)



Code	Description	UOM
S-GEV6LLR1/8K	6mm (LL) Tube Comp x 1/8" BSPT	Each
S-GEV8LLR1/8K	8mm (LL) Tube Comp x 1/8" BSPT	Each

## Tube Comp (Light) x BSPT Male (S-GEV-K-L)



Code	Description	UOM
S-GEV10LR1/2K	10mm (L) Tube Comp x 1/2" BSPT	Each
S-GEV10LR1/4K	10mm (L) Tube Comp x 1/4" BSPT	Each
S-GEV10LR3/8K	10mm (L) Tube Comp x 3/8" BSPT	Each
S-GEV12LR1/2K	12mm (L) Tube Comp x 1/2" BSPT	Each
S-GEV12LR1/4K	12mm (L) Tube Comp x 1/4" BSPT	Each
S-GEV12LR3/8K	12mm (L) Tube Comp x 3/8" BSPT	Each
S-GEV15LR1/2K	15mm (L) Tube Comp x 1/2" BSPT	Each
S-GEV15LR3/8K	15mm (L) Tube Comp x 3/8" BSPT	Each
S-GEV18LR1/2K	18mm (L) Tube Comp x 1/2" BSPT	Each
S-GEV18LR3/4K	18mm (L) Tube Comp x 3/4" BSPT	Each
S-GEV22LR1/2K	22mm (L) Tube Comp x 1/2" BSPT	Each
S-GEV22LR3/4K	22mm (L) Tube Comp x 3/4" BSPT	Each
S-GEV28LR1K	28mm (L) Tube Comp x 1" BSPT	Each
S-GEV6LR1/4K	6mm (L) Tube Comp x 1/4" BSPT	Each
S-GEV6LR1/8K	6mm (L) Tube Comp x 1/8" BSPT	Each
S-GEV8LR1/4K	8mm (L) Tube Comp x 1/4" BSPT	Each
S-GEV8LR1/8K	8mm (L) Tube Comp x 1/8" BSPT	Each
S-GEV8LR3/8K	8mm (L) Tube Comp x 3/8" BSPT	Each

## Tube Comp (Heavy) x BSPT Male (S-GEV-K-S)



Code	Description	UOM
S-GEV10SR3/8K	10mm (S) Tube Comp x 3/8" BSPT	Each
S-GEV20SR3/4K	20mm (S) Tube Comp x 3/4" BSPT	Each
S-GEV25SR1K	25mm (S) Tube Comp x 1" BSPT	Each
S-GEV6SR1/4K	6mm (S) Tube Comp x 1/4" BSPT	Each



## Tube Comp (Light) x Metric Stud (S-GEVM-WD-L)



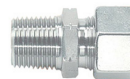
Code	Description	UOM
S-GEV10LM12X1.5-WD	10mm (L) Tube Comp x M12 WD	Each
S-GEV10LM14X1.5-WD	10mm (L) Tube Comp x M14 WD	Each
S-GEV12LM14X1.5-WD	12mm (L) Tube Comp x M14-WD	Each

## Tube Comp (Light) x NPT Male (S-GEV-NPT-L)



Code	Description	UOM
S-GEV06L1/8NPT	6mm (L) Tube Comp x 1/8" NPT	Each
S-GEV12L1/4NPT	12mm (L) Tube Comp x 1/4" NPT	Each
S-GEV12L3/8NPT	12mm L Tube Comp x 3/8" NPT	Each
S-GEV15L1/4NPT	15mm L Tube Comp x 1/4" NPT	Each
S-GEV18L1/2NPT	18mm (L) Tube Comp x 1/2" NPT	Each
S-GEV28L1NPT	28mm (L) Tube Comp x 1" NPT	Each
S-GEV8L1/4NPT	8mm (S) Tube Comp x 1/4" NPT	Each

## Tube Comp (Heavy) x NPT Male(S-GEV-NPT-S)



Code	Description	UOM
S-GEV10S1/2NPT	10mm (S) Tube Comp x 1/2" NPT	Each
S-GEV10S1/4NPT	10mm (S) Tube Comp x 1/4" NPT	Each
S-GEV30S1NPT	30mm (S) Tube Comp x 1" NPT	Each

## Tube Comp (Light) x UNO-ring (S-GEV-UN-L)



Code	Description	UOM
S-GEV10L7/16 UN	10mm (L) Tube Comp x 7/16" UNO	Each
S-GEV10L9/16UN	10mm (L) Tube Comp x 9/16" UNO	Each
S-GEV12L3/4UN	12mm (L) Tube Comp x 3/4" UNO	Each
S-GEV12L7/8UN	12mm (L) Tube Comp x 7/8" UNO	Each
S-GEV12L9/16UN	12mm (L) Tube Comp x 9/16" UNO	Each
S-GEV15L3/4UN	15mm (L) Tube Comp x 3/4" UNO	Each
S-GEV15L7/8UN	15mm (L) Tube Comp x 7/8" UNO	Each
S-GEV15L9/16UN	15mm (L) Tube Comp x 9/16" UNO	Each
S-GEV18L7/8UN	18mm (L) Tube Comp x 7/8" UNO	Each



S-GEV8L7/16UN	8mm (L) Tube Comp x 7/16" UNO	Each
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## Tube Comp (Heavy) x UN O-ring (S-GEV-UN-S)



Code	Description	UOM
S-GEV16S3/4UN	16mm (S) Tube Comp x 3/4" UNO	Each
S-GEV16S7/8UN	16mm (S) Tube Comp x 7/8" UNO	Each
S-GEV20S1.1/16U	20mm (S) Tube Comp x 1-1/16" UNO	Each
S-GEV20S3/4UN	20mm (S) Tube Comp x 3/4" UNO	Each
S-GEV20S7/8UN	20mm (S) Tube Comp x 7/8" UNO	Each
S-GEV38S1.7/8UN	38mm (S) Tube Comp x 1-7/8" UNO	Each

## Tube Comp (Light) x BSPP WD (S-GEV-WD-L)



Code	Description	UOM
S-GEV10LR-WD	10mm (L) Tube Comp x 1/4" BSPP-WD	Each
S-GEV10LR1/2-WD	10mm (L) Tube Comp x 1/2" BSPP-WD	Each
S-GEV10LR3/4-WD	10mm (L) Tube Comp x 3/4" BSPP-WD	Each
S-GEV10LR3/8-WD	10mm (L) Tube Comp x 3/8" BSPP-WD	Each
S-GEV12LR-WD	12mm (L) Tube Comp x 3/8" BSPP-WD	Each
S-GEV12LR1/2-WD	12mm (L) Tube Comp x 1/2" BSPP-WD	Each
S-GEV12LR1/4-WD	12mm (L) Tube Comp x 1/4" BSPP-WD	Each
S-GEV12LR3/4-WD	12mm (L) Tube Comp x 3/4" BSPP-WD	Each
S-GEV15LR-WD	15mm (L) Tube Comp x 1/2" BSPP-WD	Each
S-GEV15LR3/4-WD	15mm (L) Tube Comp x 3/4" BSPP-WD	Each
S-GEV15LR3/8-WD	15mm (L) Tube Comp x 3/8" BSPP-WD	Each
S-GEV18LR-WD	18mm (L) Tube Comp x 1/2" BSPP-WD	Each
S-GEV18LR3/4-WD	18mm (L) Tube Comp x 3/4" BSPP-WD	Each
S-GEV18LR3/8-WD	18mm (L) Tube Comp x 3/8" BSPP-WD	Each
S-GEV22LR-WD	22mm (L) Tube Comp x 3/4" BSPP-WD	Each
S-GEV22LR1/2-WD	22mm (L) Tube Comp x 1/2" BSPP-WD	Each
S-GEV28L1-WD	28mm (L) Tube Comp x 1" BSPP-WD	Each
S-GEV28LR3/4 -WD	28mm (L) Tube Comp x 3/4" BSPP -WD	Each
S-GEV35LR-WD	35mm (L) Tube Comp x 1-1/4" BSPP-WD	Each
S-GEV42LR-WD	42mm (L) Tube Comp x 1-1/2" BSPP-WD	Each
S-GEV42LR1.1/4-WD	42mm (L) Tube Comp x 1-1/4" BSPP-WD	Each
S-GEV6LR-WD	6mm (L) Tube Comp x 1/8" BSPP-WD	Each
S-GEV6LR1/4-WD	6mm (L) Tube Comp x 1/4" BSPP-WD	Each
S-GEV6LR3/8-WD	6mm (L) Tube Comp x 3/8" BSPP-WD	Each
S-GEV8LR-WD	8mm (L) Tube Comp x 1/4" BSPP-WD	Each
S-GEV8LR1/8 -WD	8mm (L) Tube Comp x 1/8" BSPP-WD	Each
S-GEV8LR3/8-WD	8mm (L) Tube Comp x 3/8" BSPP-WD	Each



## Tube Comp (Heavy) x BSPP WD (S-GEV-WD-S)



Code	Description	UOM
S-GEV10SR-WD	10mm (S) Tube Comp x 3/8" BSPP-WD	Each
S-GEV10SR1/4-WD	10mm (S) Tube Comp x 1/4" BSPP-WD	Each
S-GEV12SR-WD	12mm (S) Tube Comp x 3/8" BSPP-WD	Each
S-GEV12SR1/2-WD	12mm (S) Tube Comp x 1/2" BSPP-WD	Each
S-GEV14SR-WD	14mm (S) Tube Comp x 1/2" BSPP-WD	Each
S-GEV16S3/4-WD	16mm (S) Tube Comp x 3/4" BSPP-WD	Each
S-GEV16SR-WD	16mm (S) Tube Comp x 1/2" BSPP-WD	Each
S-GEV16SR1/4-WD	16mm (S) Tube Comp x 1/4" BSPP -WD	Each
S-GEV16SR3/8-WD	16mm (S) Tube Comp x 3/8" BSPP-WD	Each
S-GEV20SR-WD	20mm (S) Tube Comp x 3/4" BSPP-WD	Each
S-GEV20SR1-WD	20mm (S) Tube Comp x 1" BSPP-WD	Each
S-GEV20SR1/2-WD	20mm (S) Tube Comp x 1/2" BSPP-WD	Each
S-GEV20SR3/8 -WD	20mm (S) Tube Comp x 3/8" BSPP-WD	Each
S-GEV25SR-WD	25mm (S) Tube Comp x 1" BSPP-WD	Each
S-GEV25SR3/4-WD	25mm (S) Tube Comp x 3/4" BSPP-WD	Each
S-GEV30SR-WD	30mm (S) Tube Comp x 1-1/4" BSPP-WD	Each
S-GEV30SR1 -WD	30mm (S) Tube Comp x 1" BSPP-WD	Each
S-GEV30SR3/4 -WD	20mm (S) Tube Comp x 3/4" BSPP-WD	Each
S-GEV38SR-WD	38mm (S) Tube Comp x 1-1/2" BSPP-WD	Each
S-GEV38SR1.1/4-WD	38mm (S) Tube Comp x 1-1/4" BSPP-WD	Each
S-GEV6SR-WD	6mm (S) Tube Comp x 1/4" BSPP-WD	Each
S-GEV8SR-WD	8mm (S) Tube Comp x 1/4" BSPP-WD	Each

## Tube Comp Reducer (Light)(S-GRV-L)



Code	Description	UOM
S-GRV10/6L	10mm (L) x 6mm (L) Tube Comp Union Reducer	Each
S-GRV10/8L	10mm (L) x 8mm (L) Tube Comp Union Reducer	Each
S-GRV12/10L	10mm (L) x 12mm (L) Tube Comp Union Reducer	Each
S-GRV15/10L	15mm (L) x 10mm (L) Tube Comp Union Reducer	Each
S-GRV15/12L	15mm (L) x 12mm (L) Tube Comp Union Reducer	Each
S-GRV15/8L	15mm (L) x 8mm (L) Tube Comp Union Reducer	Each
S-GRV18/10L	18mm (L) x 10mm (L) Tube Comp Union Reducer	Each
S-GRV18/12L	18mm (L) x 12mm (L) Tube Comp Union Reducer	Each
S-GRV18/15L	18mm (L) x 15mm (L) Tube Comp Union Reducer	Each
S-GRV22/12L	22mm (L) x 12mm (L) Tube Comp Union Reducer	Each
S-GRV22/15L	22mm (L) x 15mm (L) Tube Comp Union Reducer	Each
S-GRV22/18L	22mm (L) x 18mm (L) Tube Comp Union Reducer	Each



S-GRV28/18L	28mm (L) x 18mm (L) Tube Comp Union Reducer	Each
S-GRV28/22L	28mm (L) x 22mm (L) Tube Comp Union Reducer	Each
S-GRV8/06L	8mm (L) x 6mm (L) Tube Comp Union Reducer	Each

## Tube Comp Reducer (Heavy)(S-GRV-S)



Code	Description	UOM
S-GRV12/10S	12mm (S) x 10mm (S) Tube Comp Union Reducer	Each
S-GRV16/12S	16mm (S) x 12mm (S) Tube Comp Union Reducer	Each
S-GRV16/14S	16mm (S) x 14mm (S) Tube Comp Union Reducer	Each
S-GRV16/6S	16mm (S) x 6mm (S) Tube Comp Union Reducer	Each
S-GRV20/10S	20mm (S) x 10mm (S) Tube Comp Union Reducer	Each
S-GRV20/16S	20mm (S) x 16mm (S) Tube Comp Union Reducer	Each
S-GRV25/16S	25mm (S) x 16mm (S) Tube Comp Union Reducer	Each
S-GRV25/20S	25mm (S) x 20mm (S) Tube Comp Union Reducer	Each
S-GRV30/16S	30mm (S) x 16mm (S) Tube Comp Union Reducer	Each
S-GRV30/25S	30mm (S) x 25mm(S) Tube Comp Union Reducer	Each
S-GRV38/30S	38mm (S) x 30mm (S) Tube Comp Union Reducer	Each

## Tube Comp Bulkhead (Light)(S-GSV-L)



Code	Description	UOM
S-GSV06L	6mm (L) Tube Comp Bulkhead	Each
S-GSV08L	8mm (L) Tube Comp Bulkhead	Each
S-GSV10L	10mm (L) Tube Comp Bulkhead	Each
S-GSV12L	12mm (L) Tube Comp Bulkhead	Each
S-GSV15L	15mm (L) Tube Comp Bulkhead	Each
S-GSV18L	18mm (L) Tube Comp Bulkhead	Each
S-GSV22L	22mm (L) Tube Comp Bulkhead	Each
S-GSV28L	28mm (L) Tube Comp Bulkhead	Each
S-GSV35L	35mm (L) Tube Comp Bulkhead	Each

## Tube Comp Bulkhead (Heavy)(S-GSV-S)



Code	Description	UOM
S-GSV06S	6mm (S) Tube Comp Bulkhead	Each
S-GSV10S	10mm(S) Tube Comp Bulkhead	Each
S-GSV12S	12mm (S) Tube Comp Bulkhead	Each
S-GSV16S	16mm (S) Tube Comp Bulkhead	Each
S-GSV20S	20mm (S) Tube Comp Bulkhead	Each





S-GSV25S	25mm (S) Tube Comp Bulkhead	Each
S-GSV30S	30mm (S) Tube Comp Bulkhead	Each

## Tube Comp Union (Light)(S-GV-L)



Code	Description	UOM
S-GV06L	6mm (L) Tube Comp Union	Each
S-GV08L	8mm (L) Tube Comp Union	Each
S-GV10L	10mm (L) Tube Comp Union	Each
S-GV12L	12mm (L) Tube Comp Union	Each
S-GV15L	15mm (L) Tube Comp Union	Each
S-GV18L	18mm (L) Tube Comp Union	Each
S-GV22L	22mm (L) Tube Comp Union	Each
S-GV28L	28mm (L) Tube Comp Union	Each
S-GV35L	35mm (L) Tube Comp Union	Each
S-GV42L	42mm (L) Tube Comp Union	Each

## Tube Comp Union (Heavy)(S-GV-S)



Code	Description	UOM
S-GV10S	10mm (S) Tube Comp Union	Each
S-GV12S	12mm (S) Tube Comp Union	Each
S-GV14S	14mm (S) Tube Comp Union	Each
S-GV16S	16mm (S) Tube Comp Union	Each
S-GV20S	20mm (S) Tube Comp Union	Each
S-GV25S	25mm (S) Tube Comp Union	Each
S-GV30S	30mm (S) Tube Comp Union	Each
S-GV38S	38mm (S) Tube Comp Union	Each

## Tube Comp Cross (Light)(S-KV-L)



Code	Description	UOM
S-KV10L	10mm (L) Tube Cross	Each
S-KV22L	22mm (L) Tube Cross	Each





## Tube Comp Cross (Heavy)(S-KV-S)



Code	Description	UOM
S-KV20S	20mm (S) Tube Cross	Each

## Tube Nut (Light Light)(S-M-LL)



Code	Description	UOM
S-M06-LL	6mm (LL) (M10x1.0) Tube nut	Each
S-M8-LL	8mm (LL) (M12x1.0) Tube Nut	Each

## Tube Nut (Light)(S-M-L)



Code	Description	UOM
S-M06-L	6mm (L) M12 Tube Nut	Each
S-M08-L	8mm (L) M14 Tube Nut	Each
S-M10-L	10mm (L) M16 Tube Nut	Each
S-M12-L	12mm (L) M18 Tube Nut	Each
S-M15-L	15mm (L) M22 Tube Nut	Each
S-M18-L	18mm (L) M26 Tube Nut	Each
S-M22-L	22mm (L) M30 Tube Nut	Each
S-M28-L	28mm (L) M36 Tube Nut	Each
S-M35-L	35mm (L) M45 Tube Nut	Each
S-M42-L	42mm (L) M52 Tube Nut	Each

## Tube Nut (Heavy)(S-M-S)



Code	Description	UOM
S-M06-S	6mm (S) M14 Tube Nut	Each
S-M08-S	8mm (S) M16 Tube Nut	Each
S-M10-S	10mm (S) M18 Tube Nut	Each
S-M12-S	12mm (S) M20 Tube Nut	Each
S-M14-S	14mm (S) M22 Tube Nut	Each
S-M16-S	16mm (S) M24 Tube Nut	Each
S-M20-S	20mm (S) M30 Tube Nut	Each
S-M25-S	25mm (S) M36 Tube Nut	Each
S-M30-S	30mm (S) M42 Tube Nut	Each



S-M38-S	38mm (S) M52 Tube Nut	Each
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### Cutting Ring (Light Light)(S-R-LL)



Code	Description	UOM
S-R8LL316/1K	8mm (LL) 316S/S Profile Ring	Each

### Cutting Ring (Light)(S-R-L)



Code	Description	UOM
S-R08L/2K	8mm (L/S) Double Profile Ring	Each
S-R10-L/2K	10mm (L) Double Profile Ring	Each
S-R12-L/2K	12mm (L) Double Profile Ring	Each
S-R15L/2K	15mm (L) Double Profile Ring	Each
S-R18L/2K	18mm (L) Double Profile Ring	Each
S-R22-L/2K	22mm (L) Double Profile Ring	Each
S-R28L/2K	28mm (L) Double Profile Ring	Each
S-R35L/2K	35mm (L) Double Profile Ring	Each
S-R42L/2K	42mm (L) Double Profile Ring	Each

### Cutting Ring (Heavy)(S-R-S)



Code	Description	UOM
S-R06L-S/2K	6mm (L/S) Double Profile Ring	Each
S-R14S/2K	14mm (S) Double Profile Ring	Each
S-R16S/2K	16mm (S) Double Profile Ring	Each
S-R20S/2K	20mm (S) Double Profile Ring	Each
S-R25S/2K	25mm (S) Double Profile Ring	Each
S-R30S/2K	30mm (S) Double Profile Ring	Each
S-R38S/2K	38mm (S) Double Profile Ring	Each

### Metric Coupling (Light) x Tube Comp (S-REDV-L)



Code	Description	UOM
S-REDV10/6L	M16L Nut (10L) x M6 (L) Tube Compression	Each
S-REDV10/8L	M16L Nut (10L) x M8 (L) Tube Compression	Each
S-REDV12/10L	M18 Nut (12L) x M10 (L) Tube Compression	Each
S-REDV12/8L	M18 Nut (12L) x M8 (L) Tube Compression	Each



S-REDV15/08L	M22 Nut (15L) x M8 (L) Tube Compression	Each
S-REDV15/10L	M22 Nut (15L) x M10 (L) Tube Compression	Each
S-REDV15/12L	M22 Nut (15L) x M12 (L) Tube Compression	Each
S-REDV18/12L	M26 Nut (18L) x M12 (L) Tube Compression	Each
S-REDV18/15L	M26 Nut (18L) x M15 (L) Tube Compression	Each
S-REDV18/8L	M26 Nut (18L) x M8 (L) Tube Compression	Each
S-REDV22/10L	M30 Nut (22L) x M10 (L) Tube Compression	Each
S-REDV22/12L	M30 Nut (22L) x M12 (L) Tube Compression	Each
S-REDV22/15L	M30 Nut (22L) x M15 (L) Tube Compression	Each
S-REDV22/18L	M30 Nut (22L) x M18 (L) Tube Compression	Each
S-REDV28/12L	M36 Nut (28L) x M12 (L) Tube Compression	Each
S-REDV28/15L	M36 Nut (28L) x M15 (L) Tube Compression	Each
S-REDV28/18L	M36 Nut (28L) x M18 (L) Tube Compression	Each
S-REDV28/22L	M36 Nut (28L) x M22 (L) Tube Compression	Each
S-REDV35/15L	M45 Nut (35L) x M15 (L) Tube Compression	Each
S-REDV35/18L	M45 Nut (35L) x M18 (L) Tube Compression	Each
S-REDV35/22L	M45 Nut (35L) x M22 (L) Tube Compression	Each
S-REDV35/28L	M45 Nut (35L) x M28 (L) Tube Compression	Each
S-REDV42/22L	M52 Nut (42L) x M22 (L) Tube Compression	Each
S-REDV42/28L	M52 Nut (42L) x M28 (L) Tube Compression	Each
S-REDV42/35L	M52 Nut (42L) x M35 (L) Tube Compression	Each

## Metric Coupling (Heavy) x Tube Comp (S-REDV-S)



Code	Description	UOM
S-REDV16/10S	M24 Nut (16S) x M10 (S) Tube Compression	Each
S-REDV16/14S	M24 Nut (16S) x M14 (S) Tube Compression	Each
S-REDV16/8S	M24 Nut (16S) x M8 (S) Tube Compression	Each
S-REDV20/10S	M30 Nut (20S) x M10 (S) Tube Compression	Each
S-REDV20/12S	M30 Nut (20S) x M12 (S) Tube Compression	Each
S-REDV20/14S	M30 Nut (20S) x M14(S) Tube Compression	Each
S-REDV20/16S	M30 Nut (20S) x M16 (S) Tube Compression	Each
S-REDV25/16S	M36 Nut (25S) x M16 (S) Tube Compression	Each
S-REDV30/20S	M42 Nut (30S) x M20 (S) Tube Compression	Each
S-REDV38/12S	M52 Nut (38S) x M12 (S) Tube Compression	Each
S-REDV38/20S	M52 Nut (38S) x M20 (S) Tube Compression	Each

## Tube Comp Equal Tee (Light Light)(S-TV-LL)



Code	Description	UOM
S-TV04LL	4mm (LL) Tube Comp Equal Tee	Each
S-TV08LL	8mm (LL) Tube Comp Equal Tee	Each



## Tube Comp Equal Tee (Light)(S-TV-L)



Code	Description	UOM
S-TV06L	6mm (L) Tube Comp Equal Tee	Each
S-TV08L	8mm (L) Tube Comp Equal Tee	Each
S-TV10L	10mm (L) Tube Comp Equal Tee	Each
S-TV12L	12mm (L) Tube Comp Equal Tee	Each
S-TV15L	15mm (L) Tube Comp Equal Tee	Each
S-TV18L	18mm (L) Tube Comp Equal Tee	Each
S-TV22L	22mm (L) Tube Comp Equal Tee	Each
S-TV28L	28mm (L) Tube Comp Equal Tee	Each
S-TV35L	35mm (L) Tube Comp Equal Tee	Each
S-TV42L	42mm (L) Tube Comp Equal Tee	Each

## Tube Comp Equal Tee (Heavy)(S-TV-S)



Code	Description	UOM
S-TV08S	8mm (S) Tube Comp Equal Tee	Each
S-TV10S	10mm (S) Tube Comp Equal Tee	Each
S-TV12S	12mm (S) Tube Comp Equal Tee	Each
S-TV14S	14mm (S) Tube Comp Equal Tee	Each
S-TV16S	16mm (S) Tube Comp Equal Tee	Each
S-TV20S	20mm (S) Tube Comp Equal Tee	Each
S-TV25S	25mm (S) Tube Comp Equal Tee	Each
S-TV30S	30mm (S) Tube Comp Equal Tee	Each
S-TV38S	38mm (S) Tube Comp Equal Tee	Each

## Metric Tube Blanking Plug (S-VS)



Code	Description	UOM
S-VS06L/S	6mm (L/S) Tube Port Blanking Plug	Each
S-VS08L	8mm (L/S) Tube Port Blanking Plug	Each
S-VS10L/S	10mm (L/S) Tube Port Blanking Plug	Each
S-VS12L/S	12mm (L/S) Tube Port Blanking Plug	Each
S-VS15L	15mm (L) Tube Port Blanking Plug	Each
S-VS16S	16mm (S) Tube Port Blanking Plug	Each
S-VS18L	18mm (L) Tube Port Blanking Plug	Each
S-VS20S	20mm (S) Tube Port Blanking Plug	Each
S-VS22L	22mm (L) Tube Port Blanking Plug	Each



S-VS25S	25mm (S) Tube Port Blanking Plug	Each
S-VS28L	28mm (L) Tube Port Blanking Plug	Each

## Metric (Light) Plug (S-VSA-L)



Code	Description	UOM
S-VSA06L	6mm (L) Tube Blanking Plug	Each
S-VSA08L	8mm (L) Tube Blanking Plug	Each
S-VSA10L	10mm (L) Tube Blanking Plug	Each
S-VSA12L	12mm (L) Tube Blanking Plug	Each
S-VSA15L	15mm (L) Tube Blanking Plug	Each
S-VSA18L	18mm (L) Tube Blanking Plug	Each
S-VSA22L	22mm (L) Tube Blanking Plug	Each
S-VSA28L	28mm (L) Tube Blanking Plug	Each

## Metric (Heavy) Plug (S-VSA-S)



Code	Description	UOM
S-VSA12S	12mm (S) Tube Blanking Plug	Each
S-VSA16S	16mm (S) Tube Blanking Plug	Each
S-VSA20S	20mm (S) Tube Blanking Plug	Each
S-VSA25S	25mm (S) Tube Blanking Plug	Each

## Metric Socket Head Plug with Captive Seal



Code	Description	UOM
S-VSM10X1.0-WD	M10-WD Port Plug (Socket Head)	Each
S-VSM12X1.5-WD	M12-WD Port Plug (Socket Head)	Each
S-VSM14X1.5-WD	M14-WD Port Plug (Socket Head)	Each
S-VSM16X1.5-WD	M16-WD Port Plug (Socket Head)	Each
S-VSM18X1.5-WD	M18-WD Port Plug (Socket Head)	Each
S-VSM20X1.5-WD	M20-WD Port Plug (Socket Head)	Each
S-VSM22X1.5-WD	M22-WD Port Plug (Socket Head)	Each
S-VSM27X2.0-WD	M27-WD Port Plug (Socket Head)	Each



## Tube Comp (Light Light) x BSPT



Code	Description	UOM
S-WEV06LLR1/8K	6mm (LL) Tube Comp x 1/8" BSPT Elbow	Each

## Tube Comp (Light) x BSPT Male 90°(S-WEV-K-L)



Code	Description	UOM
S-WEV06LR1/4K	6mm (L) Tube Comp x 1/4" BSPT Elbow	Each
S-WEV06LRK	6mm (L) Tube Comp x 1/8" BSPT Elbow	Each
S-WEV08LR3/8K	8mm (L) Tube Comp x 3/8" BSPT Elbow	Each
S-WEV08LRK	8mm (L) Tube Comp x 1/4" BSPT Elbow	Each
S-WEV10LR3/8K	10mm (L) Tube Comp x 3/8" BSPT Elbow	Each
S-WEV10LRK	10mm (L) Tube Comp x 1/4" BSPT Elbow	Each
S-WEV12LR1/2K	12mm (L) Tube Comp x 1/2" BSPT Elbow	Each
S-WEV12LR1/4K	12mm (L) Tube Comp x 1/4" BSPT Elbow	Each
S-WEV12LRK	12mm (L) Tube Comp x 3/8" BSPT Elbow	Each
S-WEV15LR3/8K	15mm (L) Tube Comp x 3/8" BSPT Elbow	Each
S-WEV15LRK	15mm (L) Tube Comp x 1/2" BSPT Elbow	Each
S-WEV18LRK	18mm (L) Tube Comp x 1/2" BSPT Elbow	Each
S-WEV22LRK	22mm (L) Tube Comp x 3/4" BSPT Elbow	Each

## Tube Comp (Heavy) x BSPT Male 90°(S-WEV-K-S)



Code	Description	UOM
S-WEV06SRK	6mm (S) Tube Comp x 1/4" BSPT Elbow	Each
S-WEV10SRK	10mm (S) Tube Comp x 3/8" BSPT Elbow	Each
S-WEV12SR1/2K	12mm (S) Tube Comp x 1/2" BSPT Elbow	Each
S-WEV12SRK	10mm (S) Tube Comp x 3/8" BSPT Elbow	Each
S-WEV14SR3/8K	14mm (S) Tube Comp x 3/8" BSPT Elbow	Each
S-WEV14SRK	14mm (S) Tube Comp x 1/2" BSPT Elbow	Each
S-WEV16SRK	16mm (S) Tube Comp x 1/2" BSPT Elbow	Each
S-WEV20SRK	20mm (S) Tube Comp x 3/4" BSPT Elbow	Each



## Tube Comp (Light Light) x Metric Stud (S-WEV-M-LL)



Code	Description	UOM
S-WEV06LLM06X1K	6mm (LL) Tube Comp x (M6 x 1.0K) 90° Elbow	Each
S-WEV06LLM10X1.0K	6mm (LL) Tube Comp x (M10 x 1.0K) 90° Elbow	Each

## Tube Comp Bulkhead (Light) 90°(S-WSV-L)



Code	Description	UOM
S-WSV08L	8mm (L) Tube Comp Bulkhead Elbow	Each
S-WSV10L	10mm (L) Tube Comp Bulkhead Elbow	Each
S-WSV12L	12mm (L) Tube Comp Bulkhead Elbow	Each
S-WSV15L	15mm (L) Tube Comp Bulkhead Elbow	Each
S-WSV18L	18mm (L) Tube Comp Bulkhead Elbow	Each
S-WSV22L	22mm (L) Tube Comp Bulkhead Elbow	Each

## Tube Comp Bulkhead (Heavy) 90°(S-WSV-S)



Code	Description	UOM
S-WSV16S	16mm (S) Tube Comp Bulkhead Elbow	Each

## Tube Comp (Light) 90°(S-WV-L)



Code	Description	UOM
S-WV06L	6mm (L) Tube Comp Elbow	Each
S-WV08L	8mm (L) Tube Comp Elbow	Each
S-WV10L	10mm (L) Tube Comp Elbow	Each
S-WV12L	12mm (L) Tube Comp Elbow	Each
S-WV15L	15mm (L) Tube Comp Elbow	Each
S-WV18L	18mm (L) Tube Comp Elbow	Each
S-WV22L	22mm (L) Tube Comp Elbow	Each
S-WV28L	28mm (L) Tube Comp Elbow	Each
S-WV35L	35mm (L) Tube Comp Elbow	Each
S-WV42L	42mm (L) Tube Comp Elbow	Each



## Tube Comp (Heavy) 90°(S-WV-S)



Code	Description	UOM
S-WV10S	10mm (S) Tube Comp Elbow	Each
S-WV12S	12mm (S) Tube Comp Elbow	Each
S-WV14S	14mm (S) Tube Comp Elbow	Each
S-WV16S	16mm (S) Tube Comp Elbow	Each
S-WV20S	20mm (S) Tube Comp Elbow	Each
S-WV25S	25mm (S) Tube Comp Elbow	Each
S-WV30S	30mm (S) Tube Comp Elbow	Each
S-WV38S	38mm (S) Tube Comp Elbow	Each

## SAE R1 Hose



Code	Description	UOM
H-G1-04	1/4" Hose SAE 100 R1T	M
H-G1-06	3/8" Hose SAE 100 R1T	M
H-G1-08	1/2" Hose SAE 100 R1T	M
H-G1-10	5/8" Hose SAE 100 R1T	M
H-G1-12	3/4" Hose SAE 100 R1T	M
H-G1-16	1" Hose SAE 100 R1T	M
H-G1-20	1-1/4" Hose SAE 100 R1T	M
H-G1-24	1-1/2" Hose SAE 100 R1T	M
H-G1-32	2" Hose SAE 100 R1T	M

## SAE R2 Hose



Code	Description	UOM
H-G2-04	1/4" Hose SAE100 R2AT	M
H-G2-06	3/8" Hose SAE 100 R2AT	M
H-G2-08	1/2" Hose SAE 100 R2AT	M
H-G2-10	5/8" Hose SAE 100 R2AT	M
H-G2-12	3/4" Hose SAE 100 R2AT	M
H-G2-16	1" Hose SAE 100 R2AT	M
H-G2-20	1-1/4" Hose SAE 100 R2AT	M
H-G2-24	1-1/2" Hose SAE 100 R2AT	M
H-G2-32	2" Hose SAE 100 R2AT	M





## SAE R2 High Temp Hose



Code	Description	UOM
H-G2XH-04	1/4" Hose SAE 100 R2AT XH (150°C Blue)	M
H-G2XH-06	3/8" Hose SAE 100 R2AT XH (150°C Blue)	M
H-G2XH-08	1/2" Hose SAE 100 R2AT XH (150°C Blue)	M
H-G2XH-10	5/8" Hose SAE 100R2AT XH (150°C Blue)	M
H-G2XH-12	3/4" Hose SAE 100 R2AT XH (150°C Blue)	M
H-G2XH-16	1" Hose SAE 100R2AT XH (150°C Blue)	M

## SAE R8 Thermoplastic Hose



Code	Description	UOM
H-R8-02	1/8" Hose SAE 100R8	M
H-R8-03	3/16" Hose SAE 100R8	M
H-R8-04	1/4" Hose SAE 100R8	M
H-R8-04NC	1/4" Hose SAE 100R8 Non Conductive	M
H-R8-06	3/8" Hose SAE 100R8	M
H-R8-06NC	3/8" Hose SAE 100R8 Non Conductive	M
H-R8-08	1/2" Hose SAE 100R8	M
H-R8-08MKH	1/2" Hose SAE 100R12 Spec	M
H-R8-08NC	1/2" Hose SAE 100R8 Non Conductive	M
H-R8-10	5/8" Hose SAE 100R8	M
H-R8-12	3/4" Hose SAE 100R8	M
H-R8-12MKH	3/4" Hose SAE100R12 Spec (5000psi)	M
H-R8-12NC	3/4" Hose SAE 100R8 Non Conductive	M
H-R8-16	1" Hose SAE 100R8	M
H-R8-16NC	1" Hose SAE 100R8 Non Conductive	M

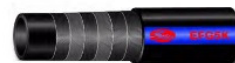
## SAE R12 Hose



Code	Description	UOM
H-EFG3K-24	1-1/2" Hose SAE 100 R12	M
H-EFG4K-06	3/8" Hose SAE 100 R12	M
H-EFG4K-08	1/2" Hose SAE 100 R12	M
H-EFG4K-12	3/4" Hose SAE 100 R12	M
H-EFG4K-16	1" Hose SAE 100 R12	M
H-EFG4K-20	1-1/4" Hose SAE 100 R12	M



## SAE R13 Hose



Code	Description	UOM
H-EFG5K-08	1/2" Hose SAE 100 R13	M
H-EFG5K-10	5/8" Hose SAE 100 R13	M
H-EFG5K-12	3/4" Hose SAE 100 R13	M
H-EFG5K-16	1" Hose SAE 100 R13	M
H-EFG5K-20	1-1/4" Hose SAE 100 R13	M
H-EFG5K-24	1-1/2" Hose SAE 100 R13	M
H-EFG5K-32	2" Hose SAE 100 R13	M

## SAE R14 PTFE Hose (Single Braid)



Code	Description	UOM
H-SST-02T	1/8" 100R14 PTFE Hose 304	M
H-SST-03T	3/16" 100R14 PTFE Hose 304	M
H-SST-04T	1/4" 100R14 PTFE Hose 304	M
H-SST-06T	3/8" 100R14 PTFE Hose 304	M
H-SST-08T	1/2" 100R14 PTFE Hose 304	M
H-SST-10T	5/8" 100R14 PTFE Hose 304	M
H-SST-12T	3/4" 100R14 PTFE Hose 304	M
H-SST-16T	1" 100R14 PTFE Hose 304	M

## SAE R14 PTFE Hose (Double Braid)



Code	Description	UOM
H-SST2-04T	1/4" R14 PTFE Hose Double Braid (5290psi)	M
H-SST2-05T	5/16" R14 PTFE Hose Double Braid (4350 psi)	M
H-SST2-06T	3/8" R14 PTFE Hose Double Braid (4130psi )	M
H-SST2-08T	1/2" R14 PTFE Hose Double Braid (3620psi)	M
H-SST2-10T	5/8" R14 PTFE Hose Double Braid (3400psi)	M
H-SST2-12T	3/4" R14 PTFE Hose Double Braid (3000psi)	M
H-SST2-16T	1" R14 PTFE Hose Double Braid (2170psi)	M



## Gates Jacking Hose



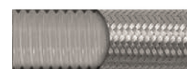
Code	Description	UOM
H-J2AT-04	1/4" Jacking Hose	M

## Megavac Suction Hose



Code	Description	UOM
H-GMV-16	1" Gates Megavac Suction Hose	M
H-GMV-20	1-1/4" Gates Megavac Suction Hose	M
H-GMV-24	1-1/2" Gates Megavac Suction Hose	M
H-GMV-32	2" Gates Megavac Suction Hose	M
H-GMV-40	2-1/2" Gates Megavac Suction Hose	M

## PTFE Convoluted Stainless Steel Braided Hose



Code	Description	UOM
H-SSTC-06	3/8" PTFE Convoluted Hose	M
H-SSTC-08	1/2" PTFE Convoluted Hose	M
H-SSTC-08AS	1/2" PTFE Convoluted Hose (Anti-Static)	M
H-SSTC-10	5/8" PTFE Convoluted Hose	M
H-SSTC-12	3/4" PTFE Convoluted Hose	M
H-SSTC-12AS	3/4" PTFE Convoluted Hose (Anti-Static)	M
H-SSTC-16	1" PTFE Convoluted Hose	M
H-SSTC-16AS	1" PTFE Convoluted Hose (Anti-Static)	M
H-SSTC-20	1-1/4" PTFE Convoluted Hose	M
H-SSTC-20AS	1-1/4" PTFE Convoluted Hose (Anti-Static)	M
H-SSTC-24	1-1/2" PTFE Convoluted Hose	M
H-SSTC-32	2" PTFE Convoluted Hose	M
H-SSTC-40	2-1/2" PTFE Convoluted Hose	M

## Hose Overbraid



Code	Description	UOM
SSB-100	100mm Overbraid 321	M
SSB-150	150mm Overbraid 321	M
SSB06	DN06 Overbraid (10mm) 316	M



SSB08	DN08 Overbraid (12mm) 316	M
SSB10	DN10 Overbraid (16mm) 316	M
SSB12	DN12 Overbraid (22mm) 316	M
SSB16	DN16 Overbraid (25mm) 316	M
SSB20	DN20 Overbraid (29mm) 316	M
SSB25	DN25 Overbraid (37mm) 316	M
SSB32	DN32 Overbraid (52mm) 316	M
SSB50	DN51 Overbraid (64mm) 316	M

## Fuel Line Hose



Code	Description	UOM
H-C5D-05	1/4" Hose SAEJ30R2 (DOT)	M
H-C5D-06	5/16" Hose SAEJ30R2 (DOT)	M
H-C5D-08	13/32" Hose SAEJ30R2 (DOT)	M
H-C5D-10	1/2" Hose SAE J30R2 (DOT)	M
H-C5D-12	5/8" Hose SAE J30R2 (DOT)	M
H-C5D-16	7/8" Hose SAEJ30R2 (DOT)	M

## Power Steering Hose



Code	Description	UOM
H-PS-J188-06	3/8" Hose SAEJ188 (Power Steer)	M

## Push-On Hose



Code	Description	UOM
H-LOLA-03	3/16" Lola Pushloc Hose	M
H-LOLA-04	1/4" Lola Pushloc Hose	M
H-LOLA-05	5/16" Lola Pushloc Hose	M
H-LOLA-06	3/8" Lola Pushloc Hose	M
H-LOLA-08	1/2" Lola Pushloc Hose	M
H-LOLA-08B	1/2" Lola + (Blue) Pushloc Hose	M
H-LOLA-10	5/8" Lola Pushloc Hose	M
H-LOLA-12	3/4" Lola Pushloc Hose	M



## Woodsert (For fastening to timber)



Code	Description	UOM
WS03B	M3 Woodsert Brass	Each
WS04B	M4 Woodsert Brass	Each
WS04S	M4 Woodsert 316	Each
WS05B	M5 Woodsert Brass	Each
WS05S	M5 Woodsert 316	Each
WS06B	M6 Woodsert Brass	Each
WS06S	M6 Woodsert 316	Each
WS08B	M8 Woodsert Brass	Each
WS08S	M8 Woodsert 316	Each
WS10B	M10 Woodsert Brass	Each
WS10S	M10 Woodsert 316	Each

## Flange Nuts - Imperial (Brass)



Code	Description	UOM
FLNI03B	3/16" Flange Nut	Each
FLNI04B	1/4" Flange Nut	Each
FLNI05B	5/16" Flange Nut	Each
FLNI06B	3/8" Flange Nut	Each

## Flange Nuts - Metric (Brass)



Code	Description	UOM
FLNM05B	M5 Flange Nut	Each
FLNM06B	M6 Flange Nut	Each
FLNM08B	M8 Flange Nut	Each
FLNM10B	M10 Flange Nut	Each

## Gleitmo Lubricating Paste



Code	Description	UOM
GLEITMO810	Lubritech Paste White 100gm	Each



## ELF Elfolna DS32 (20 Litre)



Code	Description	UOM
OIL-32-20L	Elfolna DS32 (20 Litre)	20 LTR

## ELF Elfolna DS46 (20 Litre)



Code	Description	UOM
OIL-46-20L	Elfolna DS46 (20 Litre)	20 LTR

## ELF Elfolna DS68 (20 Litre)



Code	Description	UOM
OIL-68-20L	Elfolna DS68 (20 Litre)	20 LTR

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