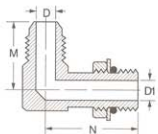


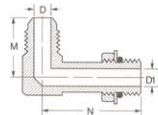
90° Elbow Long - Straight Thread O-Ring (Ref. SAE No. 071520)



Replacement O-rings page 183.

Tube O.D.	Port Size	Catalog Number	D	D1	M	N	Across Flats
3/8	3/8	TF5515x6L	.297	.297	1.06	1.66	5/8
1/2	1/2	TF5515x8L	.391	.391	1.25	1.81	13/16
5/8	5/8	TF5515x10L	.484	.484	1.45	2.16	15/16
3/4	3/4	TF5515x12L	.609	.609	1.66	2.47	1-1/8

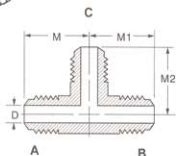
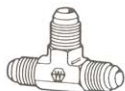
90° Elbow Extra Long - Straight Thread O-Ring (Ref. SAE No. 071620)



Replacement O-rings page 183.

Tube O.D.	Port Size	Catalog Number	D	D1	M	N	Across Flats
3/8	3/8	TF5515x6LL	.297	.297	1.06	2.08	5/8
1/2	1/2	TF5515x8LL	.391	.391	1.25	2.50	13/16
5/8	5/8	TF5515x10LL	.484	.484	1.45	3.25	15/16
3/4	3/4	TF5515x12LL	.609	.609	1.66	3.34	1-1/8

Union Tee Stainless Steel No. 5717x (Ref. SAE No. 070401) Assembly No. C35705x4



Tube O.D. A	Tube O.D. B	Tube O.D. C	Catalog Number	D	M	M1	M2	Across Flats
1/8	1/8	1/8	C5705x2	.062	.77	.77	.77	7/16
3/16	3/16	3/16	C5705x3	.125	.83	.83	.83	7/16
1/4	1/4	1/4	C5705x4*	.172	.89	.89	.89	7/16
5/16	5/16	5/16	C5705x5*	.234	.95	.95	.95	9/16
3/8	3/8	3/8	C5705x6*	.297	1.06	1.06	1.06	9/16
1/2	1/2	1/2	C5705x8*	.391	1.25	1.25	1.25	3/4
5/8	5/8	5/8	C5705x10*	.484	1.45	1.45	1.45	7/8
3/4	3/4	3/4	C5705x12*	.609	1.66	1.66	1.66	1-1/16
7/8	7/8	7/8	C5705x14	.718	1.73	1.73	1.73	1-5/16
1	1	1	C5705x16	.844	1.81	1.81	1.81	1-5/16
1-1/4	1-1/4	1-1/4	C5705x20	1.078	2.06	2.06	2.06	1-5/8
1-1/2	1-1/2	1-1/2	C5705x24	1.312	2.33	2.33	2.33	1-7/8
1/4	1/4	1/4	TF5705x4	.172	.89	.89	.89	1/2
5/16	5/16	5/16	TF5705x5	.234	.95	.95	.95	1/2
3/8	3/8	3/8	TF5705x6	.297	1.06	1.06	1.06	5/8
1/2	1/2	1/2	TF5705x8	.391	1.25	1.25	1.25	13/16
5/8	1/2	1/2	TF5705x10x8x8	.484	1.45	1.31	1.31	15/16
5/8	5/8	5/8	TF5705x10	.484	1.45	1.45	1.45	15/16
5/8	5/8	1/2	TF5705x10x10x8	.484	1.45	1.45	1.31	15/16
3/4	3/4	3/4	TF5705x12	.609	1.66	1.66	1.66	1-1/8
7/8	7/8	7/8	TF5705x14	.718	1.73	1.73	1.73	1-1/4
1	1	1	TF5705x16	.844	1.81	1.81	1.81	1-3/8
1-1/4	1-1/4	1-1/4	TF5705x20	1.078	2.06	2.06	2.06	1-3/4
1-1/2	1-1/2	1-1/2	TF5705x24	1.312	2.33	2.33	2.33	1-7/8
2	2	2	TF5705x32	1.781	3.06	3.06	3.06	2-5/8

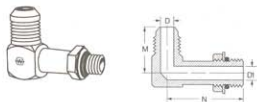
*Special Order Only.

* Available in stainless steel.

Straight Thread O-Ring

Steel
Fittings

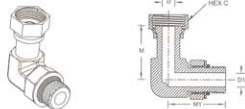
90° Elbow Extra Long - Male JIC 37° to Straight Thread O-Ring



Replacement O-rings page 194.

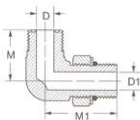
Tube O.D.	Port Size	Catalog Number	D	D1	M	N	Across Flats
3/8	3/8	TF5515x6LL	.297	.297	1.06	2.08	5/8
1/2	1/2	TF5515x8LL	.391	.391	1.25	2.50	13/16
5/8	5/8	TF5515x10LL	.484	.484	1.45	3.25	15/16
3/4	3/4	TF5515x12LL	.609	.609	1.66	3.34	1-1/8

90° Elbow - For-Seal® Female Swivel to Male Straight Thread O-Ring (Ref. SAE No. 520281)



Tube O.D.	Port Size	Catalog Number	D	D1	M	M1	Hex C	Across Flats
1/4	1/4	4535x4	.165	.180	1.04	1.29	11/16	9/16
3/8	3/8	4535x6	.264	.300	1.15	1.45	13/16	3/4
1/2	1/2	4535x8	.358	.398	1.49	1.60	15/16	7/8
5/8	5/8	4535x10	.453	.498	1.62	1.97	1-1/8	1-1/16
3/4	3/4	4535x12	.547	.616	1.82	2.17	1-3/8	1-3/8
1	1	4535x16	.783	.852	2.10	2.35	1-5/8	1-5/8
1-1/4	1-1/4	4535x20	1.026	1.090	2.29	2.45	1-7/8	1-5/8
1-1/2	1-1/2	4535x24	1.262	1.326	2.41	2.59	2-1/4	1-7/8

90° Elbow - For-Seal® to Straight Thread O-Ring (Ref. SAE No. 520220)



Tube O.D.	Port Size	Catalog Number	D	D1	M	M1	Across Flats
1/4	1/4	4515x4	.172	.172	.85	1.29	9/16
1/4	5/16	4515x4x5	.172	.234	.85	1.29	9/16
1/4	3/8	4515x4x6	.172	.264	.92	1.45	3/4
1/4	1/2	4515x4x8	.172	.390	.97	1.60	3/4
3/8	1/4	4515x6x4	.264	.172	.98	1.37	3/4
3/8	5/16	4515x6x5	.264	.234	.98	1.37	3/4
3/8	3/8	4515x6	.264	.264	.98	1.45	3/4
3/8	1/2	4515x6x8	.264	.390	1.04	1.60	3/4
3/8	5/8	4515x6x10	.264	.484	1.15	1.97	3/4
3/8	3/4	4515x6x12	.264	.609	1.25	2.17	1-3/16
1/2	3/8	4515x8x6	.378	.264	1.10	1.44	3/4
1/2	1/2	4515x8	.378	.390	1.10	1.60	3/4
1/2	5/8	4515x8x10	.378	.484	1.21	1.97	1-1/16
1/2	3/4	4515x8x12	.378	.484	1.32	2.17	1-1/16
5/8	1/2	4515x10x8	.484	.390	1.31	1.80	1-1/16
5/8	5/8	4515x10	.484	.484	1.31	1.97	1-1/16
5/8	3/4	4515x10x12	.484	.609	1.41	2.17	1-3/16
3/4	1/2	4515x12x8	.609	.390	1.47	1.84	1-3/16
3/4	5/8	4515x12x10	.609	.484	1.47	2.01	1-5/16
3/4	3/4	4515x12	.609	.609	1.47	2.17	1-5/16
3/4	1	4515x12x16	.609	.811	1.62	2.35	1-5/16
1	3/4	4515x16x12	.811	.609	1.64	2.32	1-5/8
1	7/8	4515x16x14	.811	.609	1.64	2.32	1-5/8
1	1	4515x16	.811	.811	1.64	2.35	1-5/8
1	1-1/4	4515x16x20	.811	1.081	1.76	2.45	1-5/8
1-1/4	1	4515x20x16	1.024	.811	1.76	2.42	1-5/8
1-1/4	1-1/4	4515x20	1.024	1.081	1.76	2.45	1-7/8
1-1/4	1-1/2	4515x20x24	1.024	1.312	1.92	2.59	1-7/8
1-1/2	1-1/4	4515x24x20	1.312	1.081	1.92	2.59	1-7/8
1-1/2	1-1/2	4515x24	1.312	1.312	1.92	2.59	1-7/8

Replacement Straight Thread O-rings page 194.
Replacement For-Seal O-rings page 163.

• Available in stainless steel.