

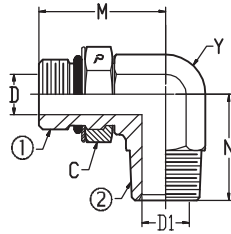
O-Ring Boss Fittings

PRESSURE CONNECTIONS CORP.

6806

ORB Male Elbow

Male O-Ring Boss x Male Pipe



SAE J514

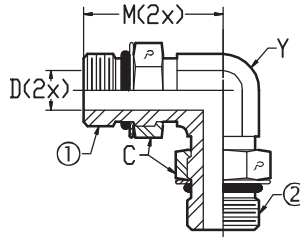
Ref. Weatherhead C3569

6806-①-② ①-MB ②-MP	① Male ORB	② Male NPTF	C Nut Hex	D Drill	D1 Drill	M Length	N Length	Y Flats	Operating Pressure
6806-04-02	7/16 - 20	1/8 - 27	9/16	0.172	0.188	1.05	0.78	7/16	5,000
6806-04-04-4	7/16 - 20	1/4 - 18	9/16	0.172	0.281	1.15	1.08	9/16	5,000
6806-05-02	1/2 - 20	1/8 - 27	5/8	0.234	0.188	1.13	0.81	9/16	6,000
6806-06-04-4	9/16 - 18	1/4 - 18	11/16	0.297	0.281	1.25	1.09	9/16	6,000
6806-06-06-4	9/16 - 18	3/8 - 18	11/16	0.297	0.406	1.32	1.21	3/4	6,000
6806-08-06-4	3/4 - 16	3/8 - 18	7/8	0.391	0.406	1.43	1.22	3/4	6,000
6806-08-08-4	3/4 - 16	1/2 - 14	7/8	0.391	0.531	1.49	1.46	7/8	6,000
6806-10-08-4	7/8 - 14	1/2 - 14	1"	0.484	0.531	1.70	1.47	7/8	5,000
6806-12-12-4	1 1/16 - 12	3/4 - 14	1 1/4	0.609	0.719	1.92	1.60	1 1/16	4,000
6806-16-12	1 5/16 - 12	3/4 - 14	1 1/2	0.839	0.719	2.05	1.72	1 3/8	4,000
6806-16-16-4	1 5/16 - 12	1 - 11 1/2	1 1/2	0.839	0.938	2.03	1.97	1 5/16	3,000
6806-20-20-4	1 5/8 - 12	1 1/4 - 11 1/2	1 7/8	1.078	1.250	2.25	2.38	1 5/8	2,500

4:1 Safety Factor

6807

ORB Union Elbow



SAE J514

6807-①-② ①-MB ②-MB	① Male ORB	② Male ORB	C Nut Hex	D Drill	M Length	Y Flats	Operating Pressure
6807-04-04-4	7/16 - 20	7/16 - 20	9/16	0.172	1.04	7/16	6,000
6807-06-06-4	9/16 - 18	9/16 - 18	11/16	0.297	1.25	9/16	6,000
6807-08-06-4	3/4 - 16	9/16 - 18	7/8	0.391 / 0.297	1.45 / 1.44	3/4	6,000
6807-08-08-4	3/4 - 16	3/4 - 16	7/8	0.391	1.45	3/4	6,000
6807-10-10-4	7/8 - 14	7/8 - 14	1"	0.484	1.70	7/8	5,000
6807-12-12-4	1 1/16 - 12	1 1/16 - 12	1 1/4	0.609	1.94	1 1/16	5,000
6807-16-16-4	1 5/16 - 12	1 5/16 - 12	1 1/2	0.844	2.05	1 5/16	4,000
6807-20-20-4	1 5/8 - 12	1 5/8 - 12	1 7/8	1.078	2.25	1 5/8	4,000
6807-24-24	1 7/8 - 12	1 7/8 - 12	2 1/8	1.312	2.39	2"	3,000

4:1 Safety Factor

O-Ring Boss
Fittings