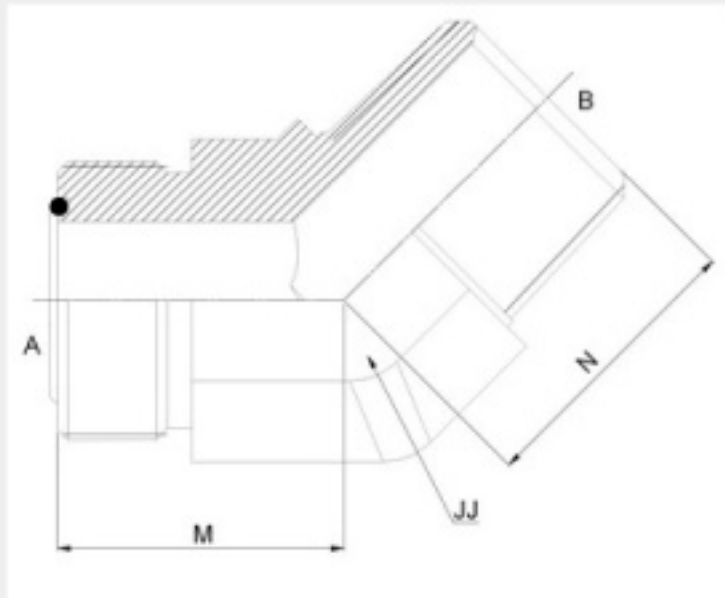


## O-RING FACE SEAL FITTINGS

**MFS-MP-45°**

**FS2503 SERIES**



**ORIENT ENGINEERING WORKS**

PART NO. SIZE	TUBE O.D.	A THREAD	B THREAD	A DRILL	B DRILL	M LGTH	N LGTH	JJ FLATS
FS2503-04-02-FG	1/4	9/16-18	1/8-27	0.172	0.188	0.63	0.67	0.562
FS2503-04-04-FG	1/4	9/16-18	1/4-18	0.172	0.281	0.63	0.86	0.562
FS2503-06-04-FG	3/8	11/16-16	1/4-18	0.264	0.281	0.74	0.95	0.750
FS2503-06-06-FG	3/8	11/16-16	3/8-18	0.264	0.406	0.74	0.95	0.750
FS2503-06-08-FG	3/8	11/16-16	1/2-14	0.264	0.531	0.79	1.17	0.875
FS2503-08-06-FG	1/2	13/16-16	3/8-18	0.378	0.406	0.80	0.95	0.750
FS2503-08-08-FG	1/2	13/16-16	1/2-14	0.378	0.531	0.82	1.17	0.875
FS2503-08-12-FG	1/2	13/16-16	3/4-14	0.378	0.719	0.82	1.20	1.062
FS2503-10-08-FG	5/8	1-14	1/2-14	0.484	0.531	0.92	1.20	1.062
FS2503-12-08-FG	3/4	1-3/16-12	1/2-14	0.609	0.531	1.02	1.20	1.188
FS2503-12-12-FG	3/4	1-3/16-12	3/4-14	0.609	0.719	1.02	1.20	1.188
FS2503-16-16-FG	1	1-7/16-12	1-11-1/2	0.811	0.938	1.18	1.48	1.438
FS2503-20-20-FG	1-1/4	1-11/16-12	1-1/4-11-1/2	1.024	1.250	1.26	1.67	1.625