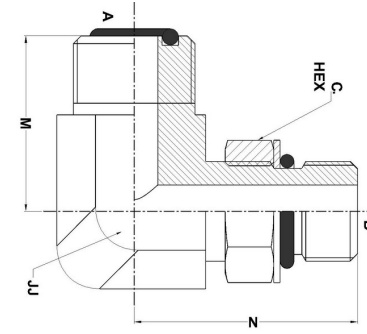
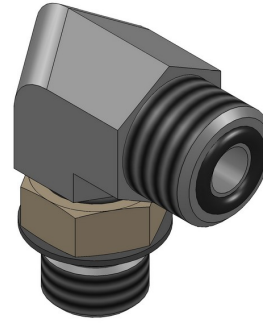




**HYDROMATIK**  
connections par excellence

## O-Ring Face Seal Fittings

**MFS-MAORB 90°** FS6801-NWO Series | SAE# 520220



PART NO.SIZE	TUBE O.D.	A THREAD	B THREAD	A DRILL	B DRILL	M LGTH	N LGTH	C HEX	JJ FLATS
FS6801-04-04-NWO-FG	1/4	9/16-18	7/16-20	0.172	0.172	0.85	1.29	0.625	0.562
FS6801-04-05-NWO-FG	1/4	9/16-18	1/2-20	0.172	0.236	0.85	1.29	0.687	0.562
FS6801-04-06-NWO-FG	1/4	9/16-18	9/16-18	0.172	0.264	0.92	1.45	0.750	0.750
FS6801-04-08-NWO-FG	1/4	9/16-18	3/4-16	0.172	0.378	0.97	1.60	0.938	0.750
FS6801-06-04-NWO-FG	3/8	11/16-16	7/16-20	0.264	0.172	0.98	1.37	0.625	0.750
FS6801-06-05-NWO-FG	3/8	11/16-16	1/2-20	0.264	0.236	0.98	1.37	0.687	0.750
FS6801-06-06-NWO-FG	3/8	11/16-16	9/16-18	0.264	0.264	0.98	1.45	0.750	0.750
FS6801-06-08-NWO-FG	3/8	11/16-16	3/4-16	0.264	0.378	0.98	1.60	0.938	0.750
FS6801-06-10-NWO-FG	3/8	11/16-16	7/8-14	0.264	0.484	1.15	1.97	1.062	1.062
FS6801-06-12-NWO-FG	3/8	11/16-16	1-1/16-12	0.264	0.609	1.25	2.17	1.375	1.188
FS6801-08-04-NWO-FG	1/2	13/16-16	7/16-20	0.378	0.172	1.10	1.36	0.625	0.750
FS6801-08-06-NWO-FG	1/2	13/16-16	9/16-18	0.378	0.295	1.10	1.45	0.750	0.750
FS6801-08-08-NWO-FG	1/2	13/16-16	3/4-16	0.378	0.378	1.10	1.60	0.938	0.750
FS6801-08-10-NWO-FG	1/2	13/16-16	7/8-14	0.378	0.484	1.21	1.97	1.062	1.062
FS6801-08-12-NWO-FG	1/2	13/16-16	1-1/16-12	0.378	0.609	1.32	2.17	1.375	1.188

FS6801-10-08-NWO-FG	5/8	1-14	3/4-16	0.484	0.390	1.31	1.80	0.938	1.062
FS6801-10-10-NWO-FG	5/8	1-14	7/8-14	0.484	0.484	1.31	1.97	1.062	1.062
FS6801-10-12-NWO-FG	5/8	1-14	1-1/16-12	0.484	0.609	1.41	2.17	1.375	1.188
FS6801-12-08-NWO-FG	3/4	1-3/16-12	3/4-16	0.609	0.390	1.47	1.84	0.938	1.188
FS6801-12-10-NWO-FG	3/4	1-3/16-12	7/8-14	0.609	0.484	1.47	2.01	1.062	1.188
FS6801-12-12-NWO-FG	3/4	1-3/16-12	1-1/16-12	0.609	0.609	1.47	2.17	1.375	1.188
FS6801-12-16-NWO-FG	3/4	1-3/16-12	1-5/16-12	0.609	0.811	1.62	2.35	1.625	1.438
FS6801-12-20-NWO-FG	3/4	1-3/16-12	1-5/8-12	0.609	1.024	1.74	2.45	1.875	1.625
FS6801-16-12-NWO-FG	1	1-7/16-12	1-1/16-12	0.811	0.609	1.64	2.32	1.375	1.438
FS6801-16-16-NWO-FG	1	1-7/16-12	1-5/16-12	0.811	0.811	1.64	2.35	1.625	1.438
FS6801-16-20-NWO-FG	1	1-7/16-12	1-5/8-12	0.811	1.024	1.76	2.45	1.875	1.625
FS6801-16-24-NWO-FG	1	1-7/16-12	1-7/8-12	0.811	1.260	1.92	2.59	2.125	1.875
FS6801-20-12-NWO-FG	1-1/4	1-11/16-12	1-1/16-12	1.024	0.609	1.76	2.42	1.375	1.625
FS6801-20-16-NWO-FG	1-1/4	1-11/16-12	1-5/16-12	1.024	0.843	1.76	2.45	1.625	1.625
FS6801-20-20-NWO-FG	1-1/4	1-11/16-12	1-5/8-12	1.024	1.024	1.76	2.45	1.875	1.625
FS6801-20-24-NWO-FG	1-1/4	1-11/16-12	1-7/8-12	1.024	1.260	1.92	2.59	2.125	1.875
FS6801-24-20-NWO-FG	1-1/2	2-12	1-5/8-12	1.260	1.079	1.92	2.59	1.875	1.875
FS6801-24-24-NWO-FG	1-1/2	2-12	1-7/8-12	1.260	1.260	1.92	2.59	2.125	1.875