

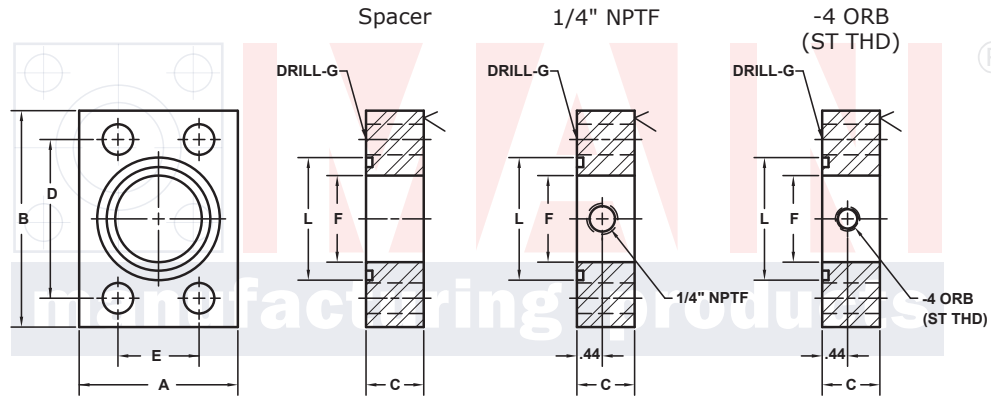
SPACERS AND GAUGE PORT ADAPTERS

1/4" GAUGE PORTS

SAE J518 61 SERIES / ISO6162-1 PATTERN

FLANGE SIZE	PIPE SIZE	PART NUMBER	A	B	C	D	E	F	Gmm	L	O-RING ^①	WT
1/2	NA	6303-08-08DM8	1.50	2.12	1.00	1.500	.688	.50	8.5	1.000	210	.7
		7303-08-08DM8										
		8303-08-08DM8										
3/4	NA	6303-12-12DM10	1.75	2.62	1.00	1.875	.875	.75	10.5	1.250	214	1.0
		7303-12-12DM10										
		8303-12-12DM10										
1	NA	6303-16-16DM10	2.00	2.82	1.00	2.062	1.031	1.00	10.5	1.562	219	1.1
		7303-16-16DM10										
		8303-16-16DM10										
1 1/4	NA	6303-20-20DM10†	2.50	3.19	1.00	2.312	1.188	1.25	10.5	1.750	222	1.6
		7303-20-20DM10†										
		8303-20-20DM10†										
1 1/2	NA	6303-24-24DM12‡	2.75	3.75	1.00	2.750	1.406	1.50	13.0	2.125	225	2.0
		7303-24-24DM12‡										
		8303-24-24DM12‡										
2	NA	6303-32-32DM12‡	3.25	4.00	1.00	3.062	1.688	1.94	13.0	2.500	228	2.4
		7303-32-32DM12‡										
		8303-32-32DM12‡										
2 1/2 ^②	NA	6303-40-40DM12‡	4.00	4.50	1.00	3.500	2.000	2.44	13.0	3.000	232	3.3
		7303-40-40DM12‡										
		8303-40-40DM12‡										
3 ^③	NA	6303-48-48DM16	4.50	5.31	1.00	4.188	2.438	2.94	17.0	3.625	237	4.1
		7303-48-48DM16										
		8303-48-48DM16										

MATERIAL:
316L Stainless



Model 6303 / 6305 Model 7303 / 7305 Model 8303 / 8305

3181 TRI-PARK DR. GRAND BLANC, MI 48439 800-521-7918 810-953-1380 FAX 810-953-1385 INFO@MAINMFG.COM

SAE J518 62 SERIES / ISO6162-2 PATTERN

FLANGE SIZE	PIPE SIZE	PART NUMBER	A	B	C	D	E	F	Gmm	L	O-RING ^①	WT
1/2	NA	6305-08-08DM8	1.75	2.22	1.00	1.594	.718	.50	8.5	1.000	210	.8
		7305-08-08DM8										
		8305-08-08DM8										
3/4	NA	6305-12-12DM10	2.00	2.81	1.00	2.000	.937	.75	10.5	1.250	214	1.2
		7305-12-12DM10										
		8305-12-12DM10										
1	NA	6305-16-16DM12	2.25	3.19	1.00	2.250	1.093	1.00	12.5	1.562	219	1.5
		7305-16-16DM12										
		8305-16-16DM12										
1 1/4	NA	6305-20-20DM12‡	2.75	3.75	1.00	2.625	1.250	1.25	13.0	1.750	222	2.2
		7305-20-20DM12‡										
		8305-20-20DM12‡										
1 1/2	NA	6305-24-24DM16	3.25	4.50	1.00	3.125	1.437	1.50	17.0	2.125	225	3.1
		7305-24-24DM16										
		8305-24-24DM16										
2	NA	6305-32-32DM20	4.00	5.25	1.00	3.812	1.750	1.94	21.0	2.500	228	4.3
		7305-32-32DM20										
		8305-32-32DM20										

① Includes Buna-N O-Ring ② 2500 PSI Max ③ 2000 PSI Max