



Max Working Pressure (bar)			Nominal Size		Dimensions (mm)											Bolts
Part No.	Bolts 8.8	Bolts 10.9	ISO	SAE	STRAIGHT VERSION, ORING FACE	A	B	D	F	G	H	I	L	M	Z	metric.

Standard Pressure Series (according to ISO6162-1) 3000 PSI Series

0155	350	350	13	1/2"	IOR SW 1/2"	13	22	16	47	57	17,5	38,1	36	18	8.7	M 8x30
0156	350	350	19	3/4"	IOR-3-SW-3/4"	19	28	18	50	67	22,3	47,6	36	18	10.5	M 10x35
0157	250	315	25	1"	IOR-3-SW-1"	25	35	18	54	72	26,2	52,4	38	18	10.5	M 10x35
0158	200	250	32	1 1/4"	IOR-3-SW-1 1/4"	31	43	21	68	82	30,2	58,7	41	20	10.6	M 10x40
0159	200	200	38	1 1/2"	IOR-3-SW-1 1/2"	38	51	25	79	96	35,7	69,9	44	22	13.5	M 12x45
0160	160	200	51	2"	IOR-3-SW-2"	47	61	25,5	88	102	42,9	77,8	45	24	13.5	M 12x45
0161	100	160	64	2 1/2"	IOR-3-SW-2 1/2"	63	73	26	101	115	50,8	88,9	50	28	13.5	M 12x45
0162	100	100	76	3"	IOR-3-SW-3"	70	90	27,5	124	137	61,9	106,4	50	28	17	M 16x50

High Pressure Series (according to ISO 6162-2) 6000 PSI Series

0163	350	400	13	1/2"	IOR 6 SW 1/2"	13	22	16,5	47	57	18,2	40,5	36	19	8.7	M 8x30
0164	350	400	19	3/4"	IOR-6-SW-3/4"	18	28	20	54	72	23,8	50,8	36	20	10.5	M 10x35
0165	350	400	25	1"	IOR-6-SW-1"	22	35	24	68	82	27,8	57,2	44	22	13	M 12x45
0166	350	400	32	1 1/4"	IOR-6-SW-1 1/4"	32	42,8	27,5	79	95	31,8	66,6	44	22	15	M14x45
0167	350	400	38	1 1/2"	IOR-6-SW-1 1/2"	38	48,6	31	88	108	36,5	79,3	51	24	17	M 16 x 55
0168	350	400	51	2"	IOR-6-SW-2"	51	61	37	118	137	44,5	96,8	70	33	21	M 20 x 70

How to Order

Description	3000 PSI 1/2" INTEGRATED PLAIN BORE WITH ORING GROOVE
Material	AISI 316
Plating	Zinc Nickel
Part No	0155-4-Z

Mat.	St52-3	A105	AISI304	AISI316	SAE1018	
Code	-1	-2	-3	-4	-6	

***Unless Specified Parts will be Black Oxidised.

Plating	Trivalent	Hexavalent	Zinc Nickel
Code	-T	-H	-Z