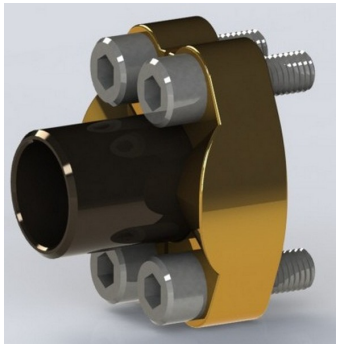
HYDROMATIK
connections par excellence

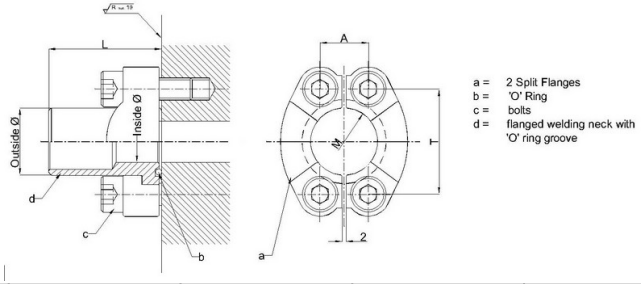
Hydraulic Flanges & Accessories

SAE-Flanges With Flanged Welding Neck Flange Connection

TYPE - A | High Pressure Series (SAE CODE 62)



As Per SN 532-1
Flange connection TYPE-A



Flange	DN	PN max.	Pipe Connection outer Ã˜max.	Pipe Connection Inner Ã˜max.	A	T	L	M	Bolt ISO 4762	O' Ring SN 430
A-1/2-6/20.0 X 3.0	1/2"	400	20.0	14.0	18.2	40.5	40	24.6	M8 X 30	18.64 X 3.53
A-3/4-6/25.0 X 4.0	3/4"	400	30.0	20.0	23.8	50.8	45	32.5	M10 X 35	24.99 X 3.53
A-1-6/30.0 X 5.0	1"	400	38.0	28.0	27.8	57.2	50	38.8	M12 X 40	32.92 X 3.53
A-11/4-6/38.0 X 6.0	1.1/4"	400	42.4	33.0	31.8	66.7	55	44.5	M14 X 45	47.22 X 3.53
A-11/2-6/48.3 X 8.0	1.1/2"	400	48.3	42.0	36.5	79.4	60	51.6	M16 X 50	47.22 X 3.53
A-2-6/60.3 X 10.0	2"	400	60.3	52.0	44.5	96.8	70	67.6	M20 X 60	56.74 X 3.53
A-2.1/2-6/76.1 X 12.5	2.1/2"	320	76.1	65.0	58.7	123.8	75	89.5	M24 X 80	69.44 X 3.53
A-3-6/88.9 X 14.2	3"	320	88.9	81.0	71.4	152.4	80	114.5	M30 X 100	85.32 X 3.53