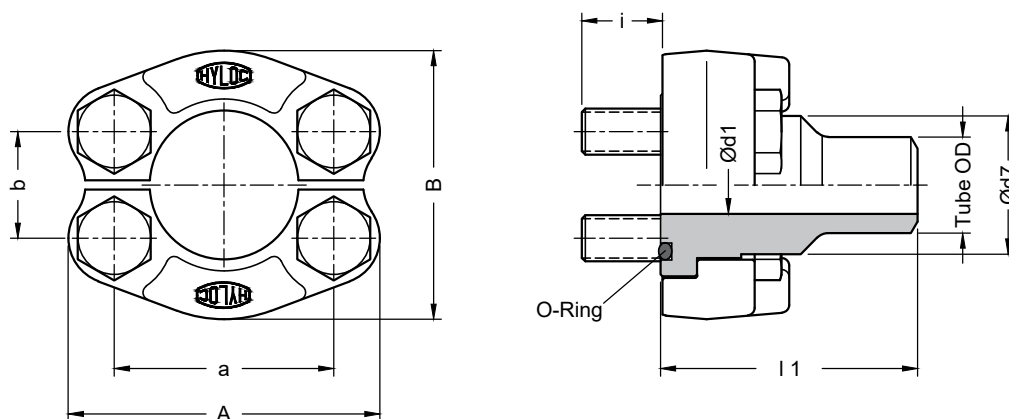


AS** Swivel flange connections

Mounting Interface conforms to ISO 6162 - 1

Dimensions in mm



Standard Pressure Series (Code 61)

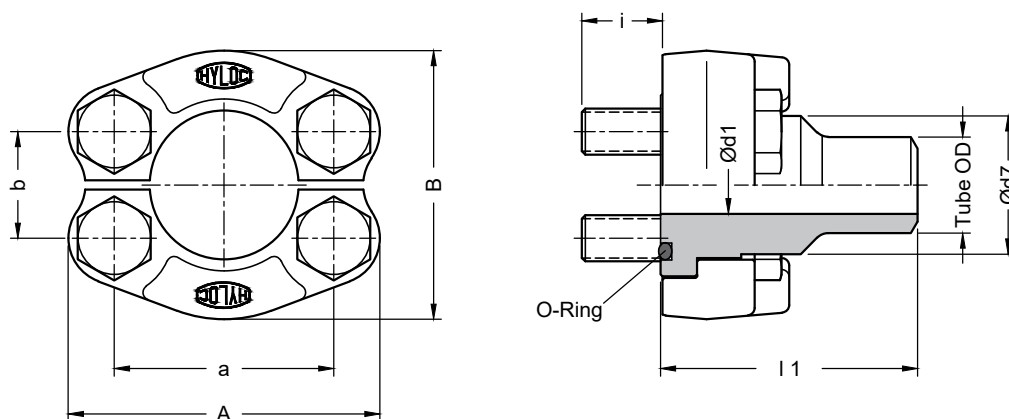
Part No. Weldneck	Part No. Assembly	Pressure (bar)	Nominal Size	Nominal DN Size	Tube Size OD x thickness	A	a	B	b	i	Ød1	Ød7	l1	O Ring ID x CSD	Screw Size
WN - AS 3215L	AS3215L	323	1/2	13	15 x 2.0	54	38.1	46	17.5	12	11	23.9	38	19.0 x 3.55	M8 x 25
WN - AS3216S	AS3216S	350			16 x 3.0						10				
WN - AS3318L	AS3318L	210	3/4	19	18 x 1.5	65	47.6	52	22.3	16	15	31.8	50	25.0 x 3.55	M10 x 30
WN - AS3322L	AS3322L	228			22 x 2.0						18				
WN - AS3320S	AS3320S	350			20 x 3.0						14				
WN - AS3325S	AS3325S	350			25 x 4.0						17				
WN - AS3428L	AS3428L	182	1	25	28 x 2.0	70	52.4	59	26.2	14	24	38.0	50	32.5 x 3.55	M10 x 30
WN - AS3430S	AS3430S	350			30 x 4.5						21				
WN - AS3535L	AS3535L	147	1.1/4	32	35 x 2.0	79	58.7	73	30.2	16	31	43.0	55	37.5 x 3.55	M10 x 30
WN - AS3525S	AS3525S	280			25 x 3.0						19				
WN - AS3530S	AS3530S	280			30 x 4.0						22				
WN - AS3538S	AS3538S	280			38 x 5.0						28				
WN - AS3642L	AS3642L	182	1.1/2	38	42 x 3.0	94	69.9	83	35.7	19	36	50.0	57	47.5 x 3.55	M12 x 35
WN - AS3638S	AS3638S	210			38 x 4.0						30				
WN - AS3850L	AS3850L	210	2	51	50 x 6.0	102	77.8	97	42.9	19	38	62.0	62	56.0 x 3.55	M12 x 35
WN - AS3865L	AS3865L	210			65 x 8.0						49	65.0			

While ordering these assemblies along with mounting hardware, add suffix - **BKM** to the assembly part numbers.

Example : **AS3325S - BKM** - for Metric Bolts

Metric screws of property class 10.9

Screw lengths are calculated for steel. Use of other material require different screw lengths.



High Pressure Series (Code 62)

Part No. Weldneck	Part No. Assembly	Pressure (bar)	Nominal Size	Nominal DN Size	Tube Size OD x thickness	A	a	B	b	i	Ød1	Ød7	l1	O Ring ID x CSD	Screw Size
WN - AS6216S	AS6216S	415	1/2	13	16 x 3.0	56	40.5	48	18.2	14	10	23.9	41	19.0 x 3.55	M8 x 30
WN - AS6316S	AS6316S	415	3/4	19	16 x 3.0	71	50.8	60	23.8	16	10	31.8	55	25.0 x 3.55	M10 x 35
WN - AS6320S	AS6320S	415			20 x 4.0						12				
WN - AS6325S	AS6325S	415			25 x 5.0						15				
WN - AS6425S	AS6425S	415	1	25	25 x 5.0	81	57.2	70	27.8	21	15	38.0	67	32.5 x 3.55	M12 x 45
WN - AS6430S	AS6430S	323			30 x 4.0						22				
WN - AS6530S	AS6530S	323	1.1/4	32	30 x 4.0	95	66.7	78	31.8	18	18	43.7	78	37.5 x 3.55	M12 x 45
WN - AS6538S	AS6538S	415			38 x 5.0						22				
WN - AS6638S	AS6638S	319	1.1/2	38	38 x 5.0	113	79.4	95	36.5	25	18	50.8	85	47.5 x 3.55	M16 x 55
WN - AS6850S	AS6850S	415	2	51	50 x 9.0	133	96.8	114	44.5	33	28	66.6	116	56.0 x 3.55	M20 x 70
WN - AS6865S	AS6865S	300			65 x 8.0						22				

While ordering these assemblies along with mounting hardware, add suffix - **BKM** to the assembly part numbers.

Example : **AS6425S - BKM** - for Metric Bolts

Metric screws of property class 10.9

Screw lengths are calculated for steel. Use of other material require different screw lengths.