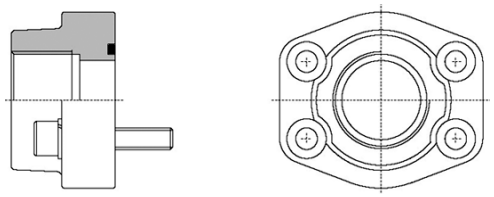
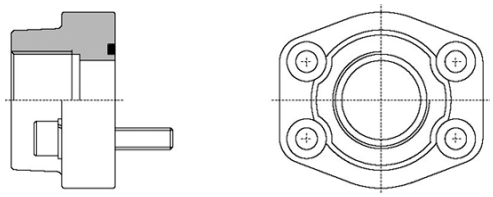
SAE flange connections

SAE 3000 flange connection / female BSP



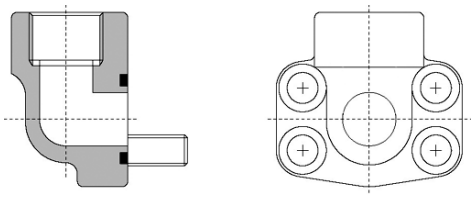
press.. [bar]	index	size of flange [inch]	thread size [inch]	size bolts [mm]
348	HK-D3-B-08-06	1/2	3/8	4 x M8
	HK-D3-B-08-08		1/2	
	HK-D3-B-12-12	3/4	3/4	4 x M10
	HK-D3-B-16-16	1	1	
278	HK-D3-B-20-20	1.1/4	1.1/4	
210	HK-D3-B-24-24	1.1/2	1.1/2	4 x M12
	HK-D3-B-32-32	2	2	
175	HK-D3-B-40-40	2.1/2	2.1/2	
138	HK-D3-B-48-48	3	3	4 x M16
35	HK-D3-B-56-56	3.1/2	3.1/2	
	HK-D3-B-64-64	4	4	
	HK-D3-B-80-80	5	5	

SAE 6000 flange connection / female BSP



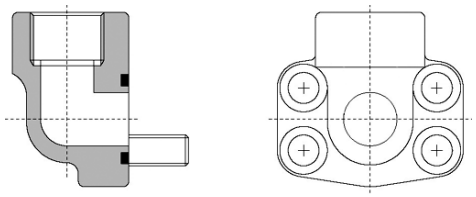
press.. [bar]	index	size of flange [inch]	thread size [inch]	size bolts [mm]
420	HK-D6-B-08-06	1/2	3/8	4 x M8
	HK-D6-B-08-08		1/2	
	HK-D6-B-12-12	3/4	3/4	4 x M10
	HK-D6-B-16-16	1	1	4 x M12
	HK-D6-B-20-20	1.1/4	1.1/4	4 x M14
	HK-D6-B-24-24	1.1/2	1.1/2	4 x M16
	HK-D6-B-32-32	2	2	4 x M20
	HK-D6-B-40-40	2.1/2	2.1/2	4 x M24
	HK-D6-B-48-48	3	3	4 x M30

90° SAE 3000 flange connection / female BSP



press.. [bar]	index	size of flange [inch]	thread size [inch]	size bolts [mm]
348	HK-D3-B-90-08-08	1/2	1/2	4 x M8
	HK-D3-B-90-12-12	3/4	3/4	4 x M10
	HK-D3-B-90-16-16	1	1	
278	HK-D3-B-90-20-20	1.1/4	1.1/4	
210	HK-D3-B-90-24-24	1.1/2	1.1/2	4 x M12
	HK-D3-B-90-32-32	2	2	
175	HK-D3-B-90-40-40	2.1/2	2.1/2	

SAE 90° 6000 flange connection / female BSP



press.. [bar]	index	size of flange [inch]	thread size [inch]	size bolts [mm]
420	HK-D6-B-90-08-08	1/2	1/2	4 x M8
	HK-D6-B-90-12-12	3/4	3/4	4 x M10
	HK-D6-B-90-16-16	1	1	4 x M12
	HK-D6-B-90-20-20	1.1/4	1.1/4	4 x M14
	HK-D6-B-90-24-24	1.1/2	1.1/2	4 x M16
	HK-D6-B-90-32-32	2	2	4 x M20