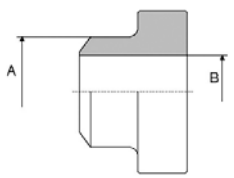
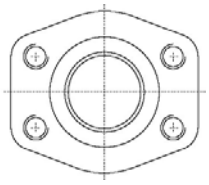
SAE flange connectors

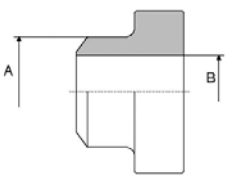
SAE 3000 counterflange with butt weld connection

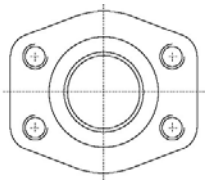




press. [bar]	code	flange dimension [inch]	dimension A [mm]	dimension B [mm]	bolt hole thread [mm]
348	HK-D3-SBX-06	3/8	17.5	10	M8
	HK-D3-SBX-08	1/2	21.6	13	
	HK-D3-SBX-12	3/4	27.2	19	M10
	HK-D3-SBX-16	1	34.1	25	
278	HK-D3-SBX-20	1.1/4	42.8	31	
210	HK-D3-SBX-24	1.1/2	48.6	38	M12
	HK-D3-SBX-32	2	61	50	
175	HK-D3-SBX-40	2.1/2	76.6	63	
138	HK-D3-SBX-48	3	90.5	73	M16
35	HK-D3-SBX-56	3.1/2	103	89	
	HK-D3-SBX-64	4	115	99	
	HK-D3-SBX-80	5	142	120	

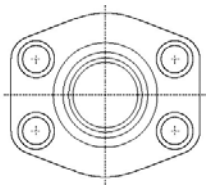
SAE 6000 counterflange with butt weld connection





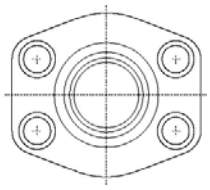
press. [bar]	code	flange dimension [inch]	dimension A [mm]	dimension B [mm]	bolt hole thread [mm]
420	HK-D6-SBX-06	3/8	17.5	10	M8
	HK-D6-SBX-08	1/2	21.6	13	
	HK-D6-SBX-12	3/4	27.2	18	M10
	HK-D6-SBX-16	1	34.1	22	M12
	HK-D6-SBX-20	1.1/4	42.8	28	M14
	HK-D6-SBX-24	1.1/2	48.6	32	M16
	HK-D6-SBX-32	2	61	41	M20
	HK-D6-SBX-40	2.1/2	76.6	50	M24
	HK-D6-SBX-48	3	90.5	58	M30

SAE 3000 blanking flange

press. [bar]	code	flange dimension [inch]	cut-out diameter [mm]	bolt size [mm]
348	HK-E3-08	1/2	13	4 x M8
	HK-E3-12	3/4	16	4 x M10
	HK-E3-16	1	25	
278	HK-E3-20	1.1/4	25	
210	HK-E3-24	1.1/2	34	4 x M12
	HK-E3-32	2	43	
175	HK-E3-40	2.1/2	61	
138	HK-E3-48	3	60	4 x M16
35	HK-E3-56	3.1/2	73	
	HK-E3-64	4	87	
	HK-E3-80	5	127	

SAE 6000 blanking flange

press. [bar]	code	flange dimension [inch]	cut-out diameter [mm]	bolt size [mm]
420	HK-E6-06	3/8	13	4 x M8
	HK-E6-12	3/4	20	4 x M10
	HK-E6-16	1	25	4 x M12
	HK-E6-20	1.1/4	25	4 x M14
	HK-E6-24	1.1/2	34	4 x M16
	HK-E6-32	2	46	4 x M20
	HK-E6-40	2.1/2	56	4 x M24
	HK-E6-48	3	71	4 x M30