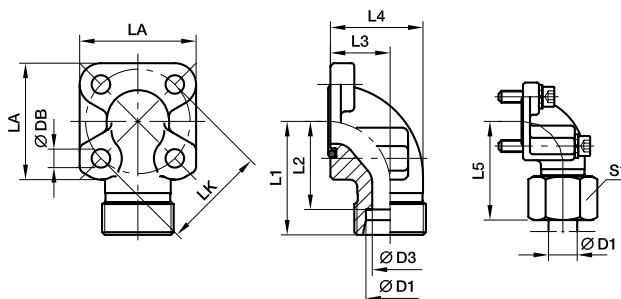




## SAE Gear pump flanges

### BFW Gear pump flange 90° elbow

Hydraulic flange / EO 24° cone end



BFW 90° Flange connection EO 24° cone end

LK	D1 <sup>2)</sup>	D3	L1	L2	L3	L4	L5	LA	S1	DB	Screws		O-ring	Weight (steel) kg/piece	Order code*	PN (bar) <sup>1)</sup>	CF
											2 pieces (metr.)	2 pieces (metr.)					
35	10L	8	38	31.0	16.5	26.5	47.0	40	19	6.4	M 06×22	M 06×35	20×2.5	0.23	BFW10L/LK35	315	
35	12L	10	38	31.0	16.5	26.5	47.0	40	22	6.4	M 06×22	M 06×35	20×2.5	0.26	BFW12L/LK35	315	
35	15L	12	38	31.0	16.5	26.5	46.0	40	27	6.4	M 06×22	M 06×35	20×2.5	0.38	BFW15L/LK35	315	
35	16S	12	38	29.5	20.0	31.0	48.0	40	30	6.4	M 06×22	M 06×40	20×2.5	0.55	BFW16S/LK35	315	
35	20S	16	45	34.5	25.0	38.0	56.0	40	36	6.4	M 06×22	M 06×45	20×2.5	0.65	BFW20S/LK35	315	
40	15L	12	38	31.0	22.5	36.5	46.0	42	27	6.4	M 06×22	M 06×22	26×2.5	0.29	BFW15L/LK40	100	
40	18L	15	38	30.5	22.5	36.5	47.0	42	32	6.4	M 06×22	M 06×22	26×2.5	0.70	BFW18L/LK40	100	
40	22L	19	38	30.5	22.5	36.5	47.5	42	36	6.4	M 06×22	M 06×22	26×2.5	0.36	BFW22L/LK40	100	
40	28L	22	40	32.5	28.0	43.0	49.0	42	41	6.4	M 06×20	M 06×50	26×2.5	0.82	BFW28L/LK40	100	
40	35L	31	41	30.5	32.0	55.0	52.0	42	50	6.4	M 06×22	M 06×60	26×2.5	0.22	BFW35L/LK40	100	
40	20S	16	40	29.5	22.5	35.5	50.0	42	36	6.4	M 06×22	M 06×45	26×2.5	0.23	BFW20S/LK40	250	
55	35L	31	49	38.5	32.0	51.5	62.0	58	50	8.4	M 08×25	M 08×60	32×2.5	0.27	BFW35L/LK55	250	
55	42L	38	49	38.0	40.0	64.5	61.0	58	60	8.4	M 08×25	M 08×70	32×2.5	0.41	BFW42L/LK55	250	
55	20S	17	45	34.5	24.0	38.0	56.0	58	36	8.4	M 08×25	M 08×50	32×2.5	0.94	BFW20S/LK55	250	
55	25S	20	49	37.0	30.0	46.0	61.0	58	46	8.4	M 08×25	M 08×55	32×2.5	0.80	BFW25S/LK55	250	
55	30S	26	49	35.5	32.0	50.0	62.0	58	50	8.4	M 08×25	M 08×50	32×2.5	0.20	BFW30S/LK55	250	

<sup>1)</sup> Pressure shown = Item deliverable

<sup>2)</sup> L = light series; S = heavy series

$\frac{PN \text{ (bar)}}{10} = PN \text{ (MPa)}$

Delivery without nut and ring.

Information on ordering complete fittings or alternative sealing materials see page N11.



\*Please add the suffixes below according to the material/surface required.

Order code suffixes			
Material	Suffix surface and material	Example incl. metr. screws and O-ring	Standard sealing material (no additional suffix needed)
Steel, zinc plated, Cr(VI)-free	CF	BFW16S/LK35OMDCF	NBR

