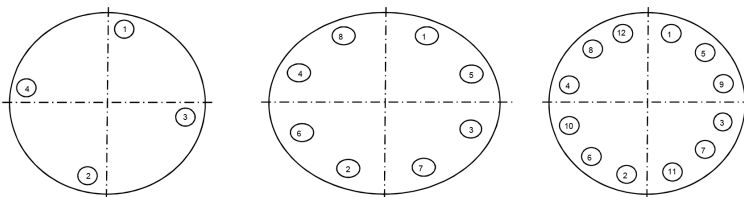


BLCFG(K) SERIES CLASS 125/150 COMPANION FLANGE GASKET (KIT)



SPECIFICATION:

- Dimensions to ASME B16.21 & B16.47 for ASME B16.5 150# Flanges
- 1/8" thick Full Faced Styrene Butadiene Rubber (SBR) material
- Nominal Operating Pressure 200 PSI at temperatures between -20°F to 150°F (-29°C to 65°C)
- If temperature exceeds 150°F (65°C), pressure drops
- Not for use at temperatures lower than -20°F (-29°C)
- Kits include:
 - ASTM A307 zinc plated carbon steel bolts
 - ASTM A563 zinc plated carbon steel nuts
 - Each kit comes packaged in a sealed poly bag with one gasket and the correct number of bolts/nuts to suit one flange



Numbers refer to bolt pattern for installation

DIMENSIONS									
Gasket Part No.	Pipe Size	Gasket I.D.		Gasket O.D.		Bolt Circle		Hole Qty	Weight grams
		inches	mm	inches	mm	inches	mm		
BLCFG-15	1-1/2"	1.91	48.51	5.00	127.00	3.88	98.55	4	61.84
BLCFG-20	2"	2.38	60.45	6.00	152.40	4.75	120.65	4	74.84
BLCFG-25	2-1/2"	2.88	73.15	7.00	177.80	5.50	139.70	4	102.06
BLCFG-30	3"	3.50	88.90	7.50	190.50	6.00	152.40	4	115.67
BLCFG-40	4"	4.50	114.30	9.00	228.60	7.50	190.50	8	161.03
BLCFG-50	5"	5.56	141.22	10.00	254.00	8.50	215.90	8	172.37
BLCFG-60	6"	6.62	168.15	11.00	279.40	9.50	241.30	8	183.70
BLCFG-80	8"	8.62	218.95	13.50	342.90	11.75	298.45	8	233.60
BLCFG-100	10"	10.75	273.05	16.00	406.40	14.25	361.95	12	308.44
BLCFG-120	12"	12.75	323.85	19.00	482.60	17.00	431.80	12	508.02

DIMENSIONS								
Kit Part No.	Pipe Size	Gasket Included	Bolt Dia		Bolt Length		No. of Bolts/Nuts	Weight grams
			inches	mm	inches	mm		
BLCFGK-20	2"	BLCFG-20	0.63	16.00	2.50	63.50	4	807.39
BLCFGK-25	2-1/2"	BLCFG-25	0.63	16.00	2.50	63.50	4	859.56
BLCFGK-30	3"	BLCFG-30	0.63	16.00	2.50	63.50	4	859.56
BLCFGK-40	4"	BLCFG-40	0.63	16.00	3.00	76.20	8	1,791.69
BLCFGK-50	5"	BLCFG-50	0.75	19.05	3.50	88.90	8	2,898.46
BLCFGK-60	6"	BLCFG-60	0.75	19.05	3.50	88.90	8	2,905.26
BLCFGK-80	8"	BLCFG-80	0.75	19.05	3.50	88.90	8	3,002.78
BLCFGK-100	10"	BLCFG-100	0.88	22.35	4.00	101.60	12	6,833.36
BLCFGK-120	12"	BLCFG-120	0.88	22.35	4.00	101.60	12	6,996.66

BOSHART
INDUSTRIES

25 Whaley Avenue, PO Box 310, Milverton, ON CANADA N0K 1M0
Tel: 800-561-3164

boshart.com ♦ blog.boshart.com