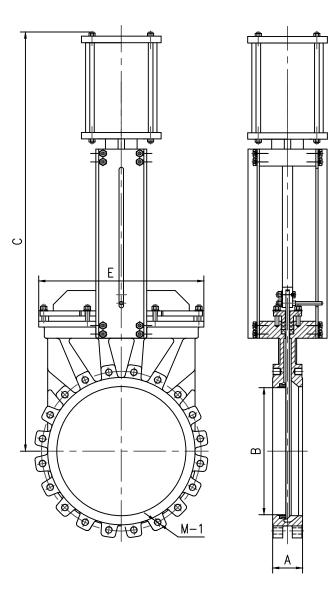
Resilient Seat Knife Gate

Model # 59C - CF8 (304SS)

Model # 59F - CF8M (316SS)

Model # 59D - Ductile Iron



Part Name	Material - 59C	Material - 59F	Material - 59 D	
Body	CF8	CF8M	Ductile Iron	
Gate	SS304	SS316	SS304	
Seat retainer ring	SS304	SS316	SS304	
Seat	EPDM	EPDM	EPDM	
Packing	PTFE+Silicone	PTFE + Silicone	PTFE + Silicone	
Gland	CF8	CF8M	Ductile Iron	
Stem	SS304	SS304	SS420	
Yoke A36 Carbon St		A36 Carbon Steel	A36 Carbon Steel	
Stem Nut AL Bronze		AL Bronze	AL Bronze	

Seat Options				
Fig# Designation	Material	Maximum Working Temperature		
В	BUNA	175 F		
E	EPDM	250 F		
٧	VITON	375 F		
Ţ	TEFLON	400 F		

Designed and tested to conform with Tappi TIS 405-8 and MSS-SP81 standards. Flanges match ANSI B16.5

Maximum working pressure: 100CWP

Size	Α	В	M-1 (UNC)	(E	WGT
in						lbs
18	3.50	17.63	16-M1-1/8"-7	67.72	23.03	680
20	4.50	19.69	20-M1-1/8"-7	72.83	25.00	934
24	4.50	22.63	20-M1-1/4"-7	84.65	28.34	1173

