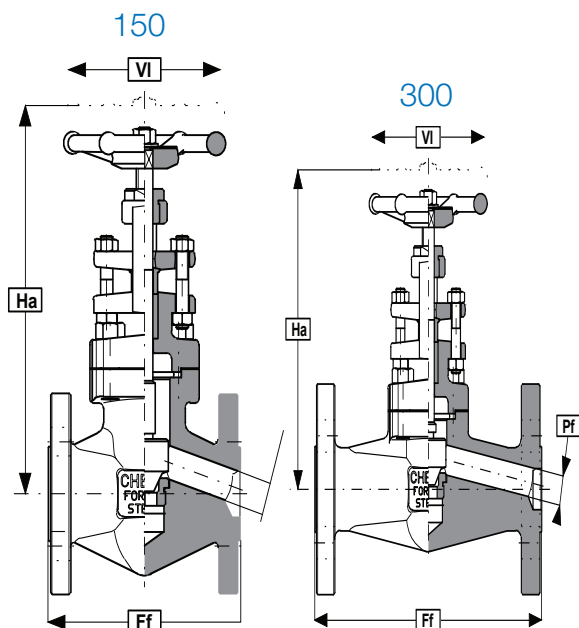


GATE VALVES

KSDC-F-VIII/M

KSDC-F-XC/M

Flanged body ANSI 150 & 300



PARTS

Part	Material
	Carbon steel VIII
Body/bonnet	A105N
Inner parts	A182/F6
Gasket	AISI316 + Graphite
Packing	Graphite

Part	Material
	Stainless steel XC
Body/bonnet	A182/F316
Inner parts	A182/F316
Gasket	AISI316 + Graphite
Packing	Graphite

DIMENSIONS AND WEIGHTS

Size	Ff		Ha		Pf		Wt kg	
	150	300	150	300	150	300	150	300
1/2"	107,9	152,4	186	152	9	9	3,1	3,4
3/4"	117,5	177,8	189	159	12,5	12,5	4	4,8
1"	127	203,2	203	182	17,5	17,5	5,7	7,0
1 1/2"	165	228,6	283	283	28	28	10,6	14,2
2"	203	266,7	314	306	32	32	15,4	17,4

Standards

Construction	BS 5352
Flanged	ASME B16.5, ASME B16.10
Test	BS 6755 (Pt.1)

Ratings (ASTM A105)

300 p.s.i. @ 850 °F

740 p.s.i. @ 100 °F