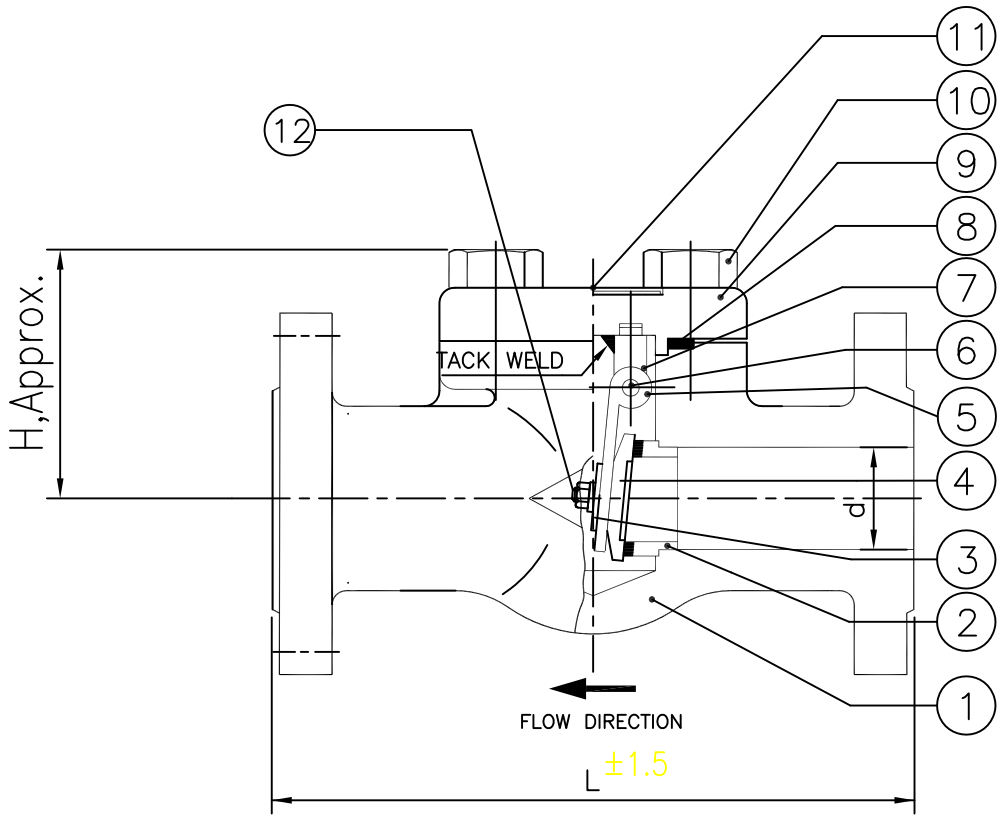

BILL OF MATERIALS

No.	Parts	Materials	Remark
1.	BODY	A182 F316L	
2.	SEATRING	A182 F316L + Stellite	
3.	DISC WASHER	Stainless Steel	
4.	DISC	A182 F316L + Stellite	
5.	HINGE	A182 F316	
6.	HINGE PIN	A276–420	
7.	SUPPORT	A276–420	
8.	GASKET	Spiral Wound Type 316+Graphite	
9.	COVER	A182 F316L	
10.	COVER BOLT	A193–B8M	
11.	NAME PLATE	Aluminum	
12.	DISC NUT	A194–8	

NOTE:
1. Integral Type.
2. The Flanges shall have 125–250 AARH finishing.
3. NACE: MR0175 Ed:2002, MR0103

D I M E N S I O N (mm)

NPS (inch)	H	L	Port Dia P	Ends D	C	g	t	f	nxh	d	Weight (kg)	Q'TY (pcs)	Fig No.
1/2	61	108	9.5							12.7	2.5		CKSL150–16
3/4	61	117	12.7							19.1	3.3		CKSL150–16
1	79	127	17.5							25.4	4.3		CKSL150–16
1½	103	165	29.5							38.1	8.9		CKSL150–16
2	118	165	29.5							38.1	12.6		CKSL150–16

Design	ANSI B16.34/API 602/EN ISO 15761	
Ends Connection	■ R F (ANSI B16.10, 16.5) ☐ F F ☐ Small Tongue ☐ R T J	
Test (API 598)	Shell	Hydrostatic : 450 psig(32 kgf/cm^2)
	Seat/ Backseat	Hydrostatic : 325 psig (23 kgf/cm^2)
		Pneumatic : N/A psig(N/A kgf/cm^2)
Seat Surface	Seat or Seatring	■ Stellited (#6)
	Disc or Wedge	■ Stellited (#6) ☐ Hardened (Q.T)
Coating	■ Phosphatized ☐ Epoxy painted ☐ Aluminum painted ☐ Non–Application	

Rev.	Description	Date	Drawn by	Chk'd by	App'd by
2					
1	REV 2	15.08.16			
0	First Issue	JULY/19/'04			

TOCINA Válvulas S.L.

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TITLE CL150 Swing Check BC Flg'd F316L/F316/HFS (No 16)

Drawing No. 994–0719–01–16 Rev. 2