

Forged Steel Check Valves

Y type check valves

Application standards

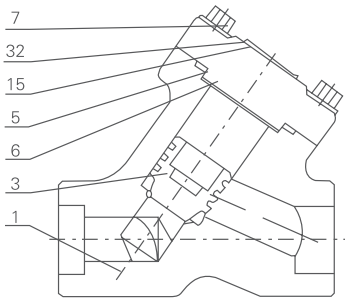
- 1、 Design and manufacture conform to BS5352 MSS SP-118
- 2、 Connection ends conform to
 - 1)Socket welded ends conform to ANSI B16.11;JB/T1751
 - 2)Screw ends conform to ANSI B1.20.1;JB/T7306
 - 3)Butt-welded ends conform to ANSI B16.25;JB/T12224
 - 4)Flanged ends conform to ANSI B16.5;JB79
- 3、 Test and inspection conform to:API 598; GB/T13927; JB/T9092
- 4、 Structure features Bolted bonnet,Welded bonnet.
- 5、 Materials conform to ANSI/ASTM
- 6、 Main materials:A105; LF2; F5; F11; F22; 304(L); 316(L); F347;F321; F51; Monel; 20 Alloy.

Carbon steel temperature–pressure rate

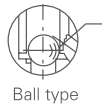
CL1500–3705P.S.I@100° F CL2500–6170P.S.I@100° F CL4500–1111P.S.I@100° F

Main part materials list

NO	Part name	A105/F6a	A105/F6aHFS	LF2/304	F11F6aHF	F304(L)/304(L)	F316(L)/316(L)	F51/F51
1	Body	A105	A105	LF2	F11	F304(L)	F316(L)	F51
3	Disc	410	410HF	304	410HF	304(L)	316(L)	F51
5	Gasket	304+ Flexible graphite	304+ Flexible graphite	304+ Flexible graphite	304+ Flexible graphite	304+ Flexible graphite	304+ Flexible graphite	304+ Flexible graphite
6	Bonnel	A105	A105	LF2	F11	F304(L)	F316(L)	F51
7	Bolt	B7	B7	L7	B16	B8(M)	B8(M)	B8M
15	Nameplate	AL	AL	AL	AL	AL	AL	AL
32	Revit	AL	AL	AL	AL	AL	AL	AL
33	Steel ball	430	430	304	STL	316(L)	316(L)	STL



Please mark in you offer if you need load spring



Ball type

