

Class 800 Forged Steel Check - BSP & NPT



Design:	Class 800 forged steel BS5351, API 598, ASME B1.20.1
End Connection:	Screwed Female: BSP, NPT & Socket weld
Body Materials:	Forged steel - ASTM A 105N
Seat & Trim:	Seat- A276 420, Disc- ASTM A276 420
Pressure/Temp:	1975 PSI CWP- -20°C to 380°C
Application:	Petroleum, oil and gas, low pressure saturated steam, mining and industrial applications
Options:	Socket weld in forged steel, SS 316 available in screwed NPT
Other:	Piston check available in NPT. Class 1500 valves available in NPT.

#800 A105N Swing Check Valve							
Size		Working Pressure		BSP		NPT	
inch	mm	PSI	MPa	Part No.	Price \$	Part No.	Price \$
½	15	1975	13.6	FSSCVB-015	129.51	FSSCVN-015	129.51
¾	20	1975	13.6	FSSCVB-020	134.49	FSSCVN-020	134.49
1	25	1975	13.6	FSSCVB-025	199.24	FSSCVN-025	199.24
1¼	32	1975	13.6	FSSCVB-032	268.98	FSSCVN-032	268.98
1½	40	1975	13.6	FSSCVB-040	333.73	FSSCVN-040	333.73
2	50	1975	13.6	FSSCVB-050	483.16	FSSCVN-050	483.16

Price Group: SD
VS01

Cast Iron Flanged Ball Check Valves



Design:	Flanged ball check valve
End Connection:	Flanged Table D, rated to PN16
Body Materials:	Cast iron, FBE coated Aluminium ball with EPDM rubber lined
Temperature:	-10° to 110°C
Application:	Water & sewerage, and some slurry applications
Options:	Ductile iron body available on request

Face to Face Dim	Size (mm)	Part No.	Price \$
200	50	BCK-050D	743.20
240	65	BCK-065D	1104.19
260	80	BCK-080D	1125.42
300	100	BCK-100D	1486.41
300	100	BCK-100E	1486.41
400	150	BCK-150D	2484.42
500	200	BCK-200D	4968.84
600	250	BCK-250D	7325.85
700	300	BCK-300D	9873.98

Price Group: SD
VC08

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