

HOW TO ORDER

STYLE SP PRODUCT NUMBERS

Below Is An Example Of Building A Part Number For Ordering A Check Valve

Size	Valve Style	Body Class	End Connection	Body Material	Disc Material	Seat Material
4"	SP	2	R	CS	36	4

Description: 4" Style SP (Short Pattern Wafer Check Valve), 150 Lb. Class, Serrated Flange, Cast Carbon Steel Body, 316 SS Disc, Viton Seat.

Product #: 4"SP2R - CS - 364

SIZE	BODY CLASS			
	Ordering Number	ASME Body Class	Ordering Number	ASME Body Class
	2	150 Lb. Class ASME	5	600 Lb. Class ASME
	4	300 Lb. Class ASME	6	900 Lb. Class ASME
			7	1,500 Lb. Class ASME

END CONNECTION	
Ordering Number	End Connection
R	Raised Face - Spiral Serrated
J	Ring Type Joint
O	O-Ring Flange Face

BODY MATERIAL	
Ordering Number	Body Material
B6	Bronze
CS	Carbon Steel (ASTM A 36)
36	Stainless Steel (316)
A2	Alloy 20
HC	Hastelloy C276
ML	Monel
TI	Titanium

*Specify application and conditions so proper material grade can be supplied.

DISC MATERIAL	
Ordering Number	Disc Material
34	Stainless Steel (304)
36	Stainless Steel (316)
B6	Bronze
CS	Carbon Steel (ASTM A 36)
A2	Alloy 20
HC	Hastelloy C276
ML	Monel
TI	Titanium

*Specify application and conditions so proper material grade can be supplied.

SEAT MATERIAL							
Ordering Number	Seat Material	Operating Temperature		Ordering Number	Seat Material	Operating Temperature	
		°F	°C			°F	°C
1	Buna - N	-20 to 250	-29 to 121	6	316L Stainless Steel Overlay	(Same as Body)	
2	Metal (Same as Body)	(Same as Body)		7	410 Stainless Steel Overlay	(Same as Body)	
3	Metal (Same as Disc)	(Same as Disc)		8	PTFE Teflon	-40 to 300	-40 to 149
4	Viton	-20 to 400	-29 to 204	9	Neoprene	-40 to 250	-40 to 121
5	EPDM	-40 to 300	-40 to 149				