

Swing Check Valve for AAS-2AG2

ID	Valve Code	Rating Designation	Minimum Pipe Size	Maximum Pipe Size	End Connection	Matr Type Designation	Body Material
51	SC.2.4.9.1.A.1.1.1.12.1.1	300	1/2"	2"	Flanged	Carbon steel	A105
52	SC.2.4.9.2.A.1.1.1.12.1.1	300	1/2"	2"	Threaded	Carbon steel	A105
53	SC.2.4.9.3.A.1.1.1.12.1.1	300	1/2"	2"	Butt Welded	Carbon steel	A105

ID	Disc Material	Pin Material	Stem Packing Gasket	Bonnet Type	Seat Material	Notes
51	13 Cr	13 Cr	304ss spiral wound exfoliated graphite filled body gasket.	Bolted	Stellite 6	To be designed, constructed and tested to ASME/ANSI B16.34 requirements. Small bore valves maybe ANSI Class 800.
52	13 Cr	13 Cr	304ss spiral wound exfoliated graphite filled body gasket.	Bolted	Stellite 6	To be designed, constructed and tested to ASME/ANSI B16.34 requirements. Small bore valves maybe ANSI Class 800.
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ID	Valve Code	Rating Designation	Minimum Pipe Size	Maximum Pipe Size	End Connection	Matr Type Designation	Body Material
54	SC.2.10.18.2.A.2.1.1.12.1.1	300	2-1/2"	12"	Threaded	Carbon steel	A216-WCB
55	SC.2.10.18.1.A.2.1.1.12.1.1	300	2-1/2"	12"	Flanged	Carbon steel	A216-WCB

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