

ANSI valves



Full bore floating ball valves split body RF ANSI class # 150



Art. 20008

Max temperature: 120°C Design & construction: API 608, API 6D Face to face length: ASME / ANSI B16.10 Connections & dimensions: ASME / ANSI B16.5 Flanges: RF ANSI #150 Pressure & temperature: ASME / ANSI B 16.34

Test: API 598

Fire safe test: API 607 / API spec. 6FA & BS 6755 part 2

- Fig. 20008A: body st.st. CF8M, ball st.st. 316

Materials

The floating ball valves are on-off valves manufactured according to API, ANSI, ASME standard, for industrial applications, manufactured in split body type, with full bore and raised flanges. With seats in PTFE, the floating ball valves grant perfect tightness and 0 leaking, as per API production standard. Body is in forged steel A105 or cast steel A216WCB, according to the size of the valve. Operated by a rotating lever. Upon request, we manufacture reduced bore type.

	body	steel A216WCB, GP240GH+N	
	floating ball	A 182 F 304	
	seats	PTFE	
	stem	A 182 F6	
	lever	steel	
	painting	high clorinated polyethylene HCPE	

Dimensions	DN	A mm.	D mm.	Weight kg.	
	15	108	62	2	
	20	117	68	2.5	
	25	127	75	4.5	
	32	140	85	6	
	40	165	95	7.5	
	50	178	110	9.5	
	65	190	130	14	
	80	203	155	19	
	100	229	180	30	
	125	356	250	58	
	150	394	275	88	
	200	457	345	150	

	Pressure	Hydrostatic te	est		Pneumatic test		
		shell		seat			
		bars	psig	bars	psig	bars	psig
		30	435	23	335	5,6	80



Valvotubi ind. S.r.l. ® Via M.Monti 30/b 48123 Ravenna, Italy ph +39 0544 452279 fax +39 0544 451148

info@valvotubi.it www.valvotubi.it