

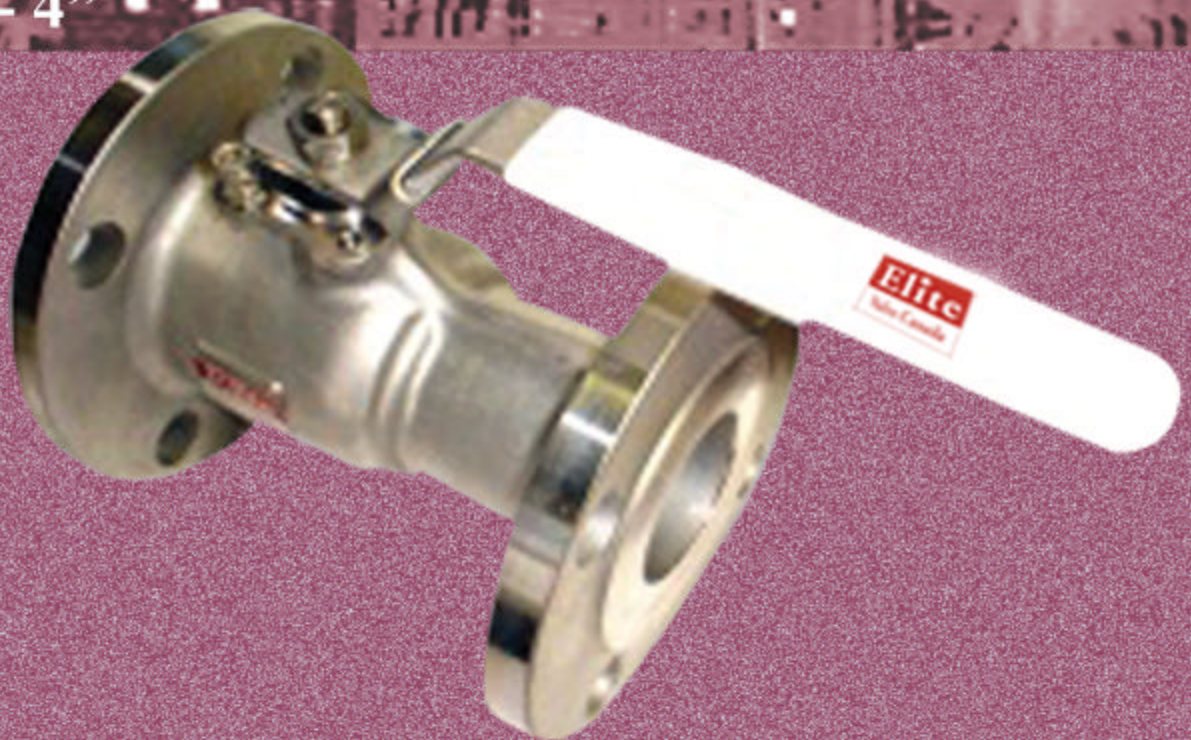
Elite

Valve Canada

E9100 Regular Port Ball Valve

One piece body design,
ANSI 150 flanged
sizes 1/2" - 4"

Pulp & Paper, Chemical
& Control Applications



Features:

ISO-5211 universal actuator mount flange
Anti-Static Device, Blow out proof stem
Solid Ball construction
Reinforced Teflon Seats (RPTFE)
& alternate seats (PTFE)

Dimensions

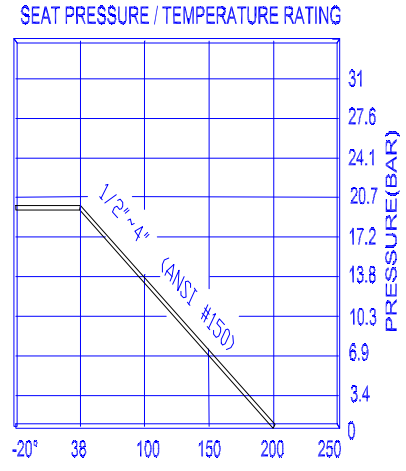
Flange: ANSI B16.5 class 150
Face to face: ANSI B16.10

Material :

ASTM A351-CF8M (316 stainless steel)
ASTM 216 WCB Carbon Steel

Valve CV Values	
Size	GPM @ IPSI
1/2"	9
3/4"	19
1"	45
1 1/2"	125
2"	165
3"	350
4"	550

Valve Torque	
Size	Break/Seating
1/2"	90 in/lbs
3/4"	120 in/lbs
1"	170 in/lbs
1 1/2"	531 in/lbs
2"	636 in/lbs
3"	1575 in/lbs
4"	1858 in/lbs



FEATURES

Available in a variety of materials, the E9100 comes standard in CF8M 316SS construction, or optionally in WCB (Carbon Steel), Monel, Alloy 20. The E9100 series ball valve offers, ISO5211 mounting for intergration with our automation packages, solid ball construction which provides for a more robust design. The high quality cast bodies are manufactured using investment pattern technology, for a smoother flow path, and less opportunity for scale build up. Each valve comes standard with a manual lockout safety feature

The reduced port design provides for excellent control for modulating applications, and the non split designed body is the design of choice for chemical application.

Model/ Description Availability																																				
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