

PBV® Master Star Series

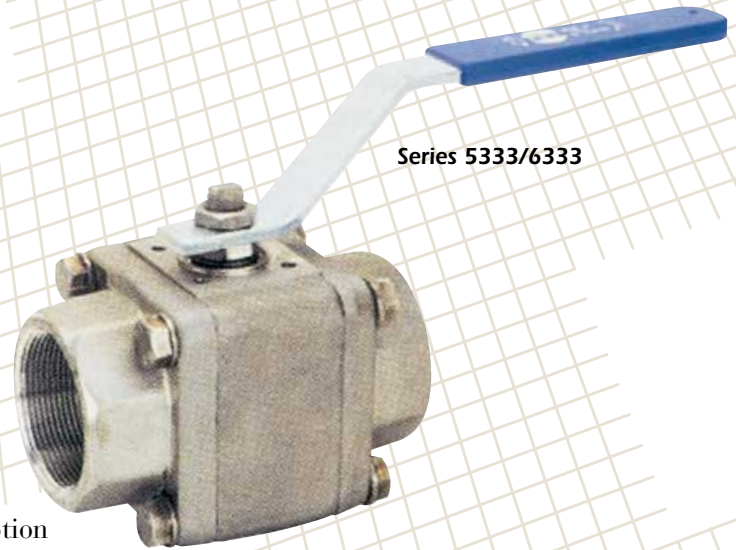
The PBV® Series 5333 and 6333 Threaded and Socketweld Ball Valves

Standard Features

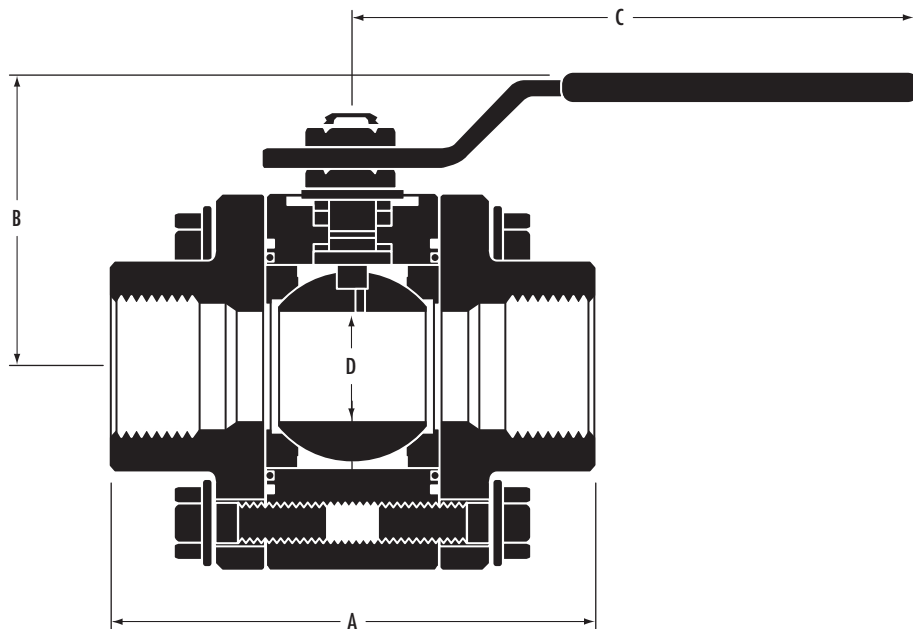
Series 5333: Reduced Port 1/2" thru 2", 2000 psi

Series 6333: Full Port 1/4" thru 1 1/2", 2000 psi

- Three piece bolted construction
- Carbon filled TFE seats; Grafoil® packing
- Double body seals (Grafoil® and PTFE)
- Firesafe to API 607
- NACE MR0175
- Available in forged A105 and F316 body materials, 316 Stainless Steel ball and stem
- Welded and integral nipples available as a factory option
- ISO 5211 mounting pad available



Dimensional Data (in.)



Series 5333, 1/2"-2" Reduced Port, NPT or Socketweld

Size (in.)	A	Dimensions			Wt. (lbs.)
		B	C	D	
1/2	3.00	2.64	6.00	.44	2.2
3/4	3.15	2.76	6.00	.56	2.6
1	3.95	3.15	7.60	.83	4.8
1 1/4	4.35	3.62	7.60	1.00	6.8
1 1/2	4.75	4.25	8.85	1.25	9.2
2	5.50	4.45	8.85	1.50	12.1

Series 6333, 1/4"-1 1/2" Full Port, NPT or Socketweld

Size (in.)	A	Dimensions			Wt. (lbs.)
		B	C	D	
1/4	3.00	2.64	6.00	.44	2.4
3/8	3.00	2.64	6.00	.44	2.2
1/2	3.15	2.75	6.00	.56	2.8
3/4	3.95	3.15	7.60	.83	5.0
1	4.35	3.62	7.60	1.10	7.0
1 1/4	4.75	4.25	8.85	1.25	9.5
1 1/2	5.50	4.45	8.85	1.50	12.8