GRUVLOK VALVES & ACCESSORIES



FIG. ANVIL 92ST

DZR Brass Ball Valve with Strainer

FEATURES

- DZR brass ball valve with strainer
- Threaded F/F with union end (ASME B1.20.1 NPT) (F/M with union end for 3/4", 1" and 2")
- Air testing according EN12266-1
- Blow-out proof stem
- Stainless steel strainer (20 mesh)
- Available with optional test point and/or drain
- 600 WOG (400 WOG for 1¹/2" and 2")

Working Conditions:

Water (15°F to 260°F) below 32°F only for water with added anti-freezing fluids over 212°F only for water with added anti-boiling fluids

MATERIAL SPECIFICATIONS

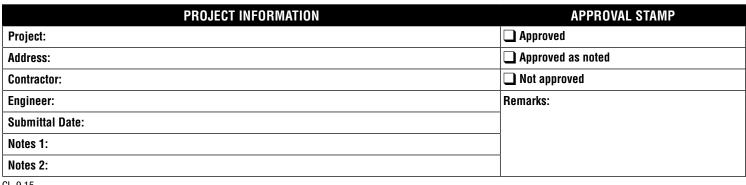
1. FIXED END: DZR Brass ASTM C35330

- 2. BALL: Chrome Plated DZR Brass ASTM C35330
- 3. SEAT: PTFE
- 4. BODY: DZR Brass ASTM C35330
- 5. SCREW: Geomet Steel
- 6. HANDLE: Geomet Steel¹
- 7. O-RING: EPDM Perox
- 8. STEM: DZR Brass ASTM C35330
- 9. STRAINER: Stainless Steel A304
- 10. PLUG GASKET: EPDM Perox
- 11. PLUG: DZR Brass ASTM C35330
- 12. PLUG GASKET: EPDM Perox
- 13. TEST POINT/PLUG²: DZR Brass ASTM C35330
- 14. UNION END: DZR Brass ASTM C35330
- 15. UNION NUT: Brass ASTM B283 C37700

16. FITTING³: DZR Brass

¹With blue PVC cover ² Test point with EPDM Perox gaskets and polypropylene tie ³Excluded ¹/2" and ³/4"

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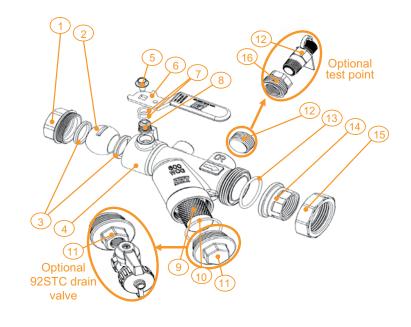
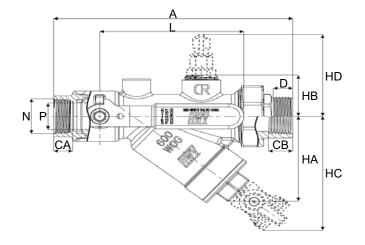




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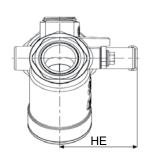


FIGURE ANVIL 92ST DZR BRASS BALL VALVE WITH STRAINER										
Valve Size	N	А	CA/CB	D	Р	HE	L	HA/HC	HB/HD	Approx. Wt. Each ¹
In./mm	In./mm	In./mm	In./mm	In./mm	In./mm	In./mm	In./mm	In./mm	In./mm	Lbs./Kg
1/2	1/2	4.4	0.45/0.55	_	0.59	1.8	3.6	1.5/3.1	0.8/2.2	1.09/1.43
15	15	111.8	11.4/14.0	-	15.0	45.7	91.4	38.1/78.7	20.3/55.9	0.49/0.65
3⁄4	3⁄4	5.0	0.62/ -	0.55	0.59	1.8	3.6	1.5/3.1	0.8/2.2	1.15/1.49
20	20	127.0	15.7/ -	14.0	15.0	45.7	91.4	38.1/78.7	20.3/55.9	0.52/0.68
³ ⁄4 F	3⁄4	5.9	0.47/0.55	-	0.78	1.9	3.6	2.6/3.5	1.3/2.6	2.45/2.72
20	20	149.9	11.9/14.0	_	19.8	48.3	91.4	66.0/88.9	33.0/66.0	1.11/1.23
1	1	6.7	0.70/ -	0.70	0.78	1.9	3.6	2.6/3.5	1.3/2.6	2.55/2.88
25	25	170.2	17.8/ -	17.8	19.8	48.3	91.4	66.0/88.9	33.0/66.0	1.16/1.31
1 ¹ ⁄4	1 ¹ ⁄4	8.5	0.85/0.71	-	1.26	2.3	5.0	3.7/4.4	1.4/2.9	5.80/6.16
32	32	215.9	21.6/18.0	_	32.0	58.4	127.0	94.0/111.8	35.6/73.7	2.63/2.79
11/2	1½	10.8	0.85/0.84	_	1.57	2.9	5.6	4.2/4.6	1.7/3.2	7.59/7.92
40	40	274.3	21.6/21.3	_	39.9	73.7	142.2	106.7/116.8	43.2/81.3	3.44/3.59
2	2	11.2	0.81/ -	1.22	1.57	2.9	5.6	4.2/4.6	1.7/3.2	8.09/8.42
50	50	284.5	20.6/ -	31.0	39.9	73.7	142.2	106.7/116.8	43.2/81.3	3.67/3.82

¹ Weight for standard version/Weight for version with drain ball valve and test points

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