

10RT Ring Tite Gate Valve

Specification Sheet

FEATURES & BENEFITS

- Gate Valve-Ring Tite Gasket Ends
- 200 CWP-Max. Temp. 140 Deg. F.
- C.I. Body w/3 Bosses w/1 Tapped & Plugged
- Resilient Wedge
- Non-Rising 304 S.S. Stem
- Full Port Flow
- Supplied with Operating Nut
- Epoxy Coating
- ASTM A126 Class B
- Gasketed Ends for (IPS) PVC O.D. Pipe
- Sizes 2" - 8"

Applications: Irrigation, Turf, Golf Course, Water Distribution Service & Feed Lines



DIMENSIONS

Part #	Size	L	ØD	Ød1	H	H1	ØS	Weight (lbs)
10RT08	2"	10.50	3.50	2.56	7.94	1.75	0.63	20
10RT09	2-1/2"	10.63	4.31	3.06	9.06	2.16	0.63	22
10RT10	3"	11.13	5.13	3.63	10.25	2.56	0.69	33
10RT11	4"	12.75	5.94	4.69	12.50	2.97	0.81	46
10RT13	6"	15.75	8.25	6.75	16.81	4.13	0.94	90
10RT14	8"	16.00	10.25	8.81	20.88	5.13	1.00	154

MATERIAL SPECIFICATIONS

No.	Part	Material
1	Body	Cast Iron A 126 Class B
2	Bonnet	Cast Iron A 126 Class B
3	Disc	Cast Iron A 126 Class B & BUNA-N D2000 BK 707
4	Stuffing Box	Cast Iron A 126 Class B
5	Operating Nut	Cast Iron A 126 Class B
6	Stem Nut	Bronze B62 & Stainless Steel A 276 Type 304
7	Top Washer	Zinc Coated Steel A 284
8	Plug	Stainless Steel A 276 Type 304
9	Stem	Stainless Steel A 276 Type 304
10	Bonnet Bolt & Nut	Zinc Coated Steel A 307 Grade B
11	Top Nut	Zinc Coated Steel A 307 Grade B
12	Stuffing Box Bolt	Zinc Coated Steel A 307 Grade B
13	Bonnet Gasket	BUNA-N D2000 BK 707
14	Wiper Ring	BUNA-N D2000 BK 707
15	Pipe Gasket	BUNA-N D2000 BK 707
16	O-Ring A	BUNA-N D2000 BK 707
17	O-Ring B	BUNA-N D2000 BK 707

