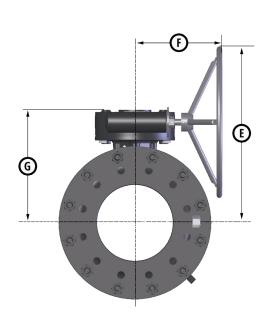
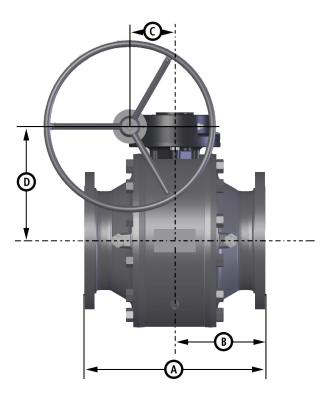
## **Series T Trunnion Valves**



### **Series T Carbon Steel**

- Gear Operated Trunnion Ball Valve
- ANSI Class 150 (285 PSI WP)
- **10**"
- **■** Bolted Body Construction
- Exclusive Balon Gearbox
  - ✓ Suitable for Buried Service
  - Stainless Steel Input Shaft Standard
  - ✓ Stainless Steel Directional Indicator
  - ✓ Integral Locking Device Standard
  - ✓ Manufactured in our Oklahoma City Plant
- Multi-Seal Seats
- Fire Safe Design





#### **Dimensional Data**

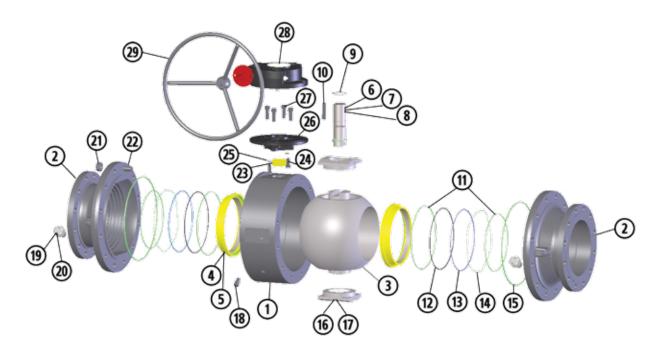
		CATALOG NUMBER										
SIZE	STANDARD TRIM CARBON STEEL BALL & STEM	NACE TRIM CARBON STEEL BALL & STEM*	NACE TRIM 316 SS BALL & STEM*	PORT	A	В	С	D	E	F	G	LBS.
10x10x1	0 10F-T13-RF	10F-T13CN-RF*	10F-T13SN-RF*	10	21.00	10.5	5.25	13.26	20	13.56	15.25	937.5

<sup>\*</sup> NACE Valves are also available in low temp. Call factory for details.



# **Series T Trunnion Valves**

## **Series T Carbon Steel**



**Material Description** 

ITEM PART NAME		STANDARD TRIM	CARBON STEEL NACE	STAINLESS STEEL NACE		
1	Body	ASTM A216 WCB/A105	ASTM A216 WCB/A105	ASTM A216 WCB/A105		
2	Adapter	ASTM A216 WCB/A105	ASTM A216 WCB/A105	ASTM A216 WCB/A105		
3	Ball	Carbon Steel	Carbon Steel	316 Stainless Steel		
		Nickel Chrome Plated	Nickel Chrome Plated			
4	Seat Carrier	Carbon Steel	Carbon Steel	316 Stainless Steel		
		Nickel Chrome Plated	Nickel Chrome Plated			
5	Seat Insert	Nylon/Acetal	Nylon/Acetal	Nylon/Acetal		
6	Stem	Carbon Steel	Carbon Steel	316 Stainless Steel		
7	Stem O-Ring	Buna-N	Fluorocarbon	Fluorocarbon		
8	Stem Thrust Washer	TFE	TFE	TFE		
9	Snap Ring	Carbon Spring Steel	Carbon Spring Steel	Carbon Spring Steel		
10	Stem Key	Steel Key Stock	Steel Key Stock	Steel Key Stock		
11	Seat O-Ring	Buna-N	Fluorocarbon	Fluorocarbon		
12	Fireseal	Graphite	Graphite	Graphite		
13	Fireseal Support Ring	Stainless Steel	Stainless Steel	Stainless Steel		
14	Spring	Inconel X-750	Inconel X-750	Inconel X-750		
15	Body O-Ring	Buna-N	Fluorocarbon	Fluorocarbon		
16	Bearing Block	Carbon Steel	Carbon Steel	Stainless Steel		
17	Trunnion Bearing	316 SS/TFE	316 SS/TFE	316 SS/TFE		
18	Bleed Fitting*	316 Stainless Steel	316 Stainless Steel	316 Stainless Steel		
19	Sealant Injection Fitting	Alloy Steel	Alloy Steel	Alloy Steel		
20	Internal Check Fitting	316 Stainless Steel	316 Stainless Steel	316 Stainless Steel		
21	Nuts	ASTM A194 2H	ASTM A194 2HM	ASTM A194 2HM		
22	Studs	ASTM A193 B7	ASTM A193 B7M	ASTM A193 B7M		
23	Stem Bearing	Glass/TFE	Glass/TFE	Glass/TFE		
24	Hexhead Capscrew	Alloy Steel	Alloy Steel	Alloy Steel		
25	Lock Washer	Alloy Steel	Alloy Steel	Alloy Steel		
26	Adapter Plate	Ductile Iron	Ductile Iron	Ductile Iron		
27	Capscrews	Alloy Steel	Alloy Steel	Alloy Steel		
28	Gear Operator	Ductile Iron	Ductile Iron	Ductile Iron		
29	Handwheel	Carbon Steel	Carbon Steel	Carbon Steel		

<sup>\* 3/8&</sup>quot; NPT

