

1	REVISIONS						
	Rev.	Modification	Date	Done By			
	С	Guard Rod Ø Added	3/21/2017	WAS			
	D	Solid Teflon Removed, Butler Bevel Seal Standard	9/13/2018	WAS			
	Е	Added chain to BOM, Updated Steam Service	1/28/2021	NPH			

BILL OF MATERIALS *Denotes an Optional, Non-Standard Material

	Benetes an Optional, Non Standard Material						
	No.	Name of Part	Qty.	Material	Max. Temp. (°F)	Material Grade / Notes	
	010	Upper Valve	1	Bronze		ASTM B-584	
	011	Lower Valve	1	Bronze		ASTM B-584	
	014	Ball Check Retainer	1	316SS		(Upper Only)	
	015	Ball Check	2	Brass		ASTM B-16	
	017	Stem	2	Brass		ASTM B-16	
	018	Stem Packing Retainer	2	Brass		B-36	
	025	Stem Packing	2	Braided TFE w/ Aramid			
		4 Gasket	2	PTFE - Butler Bevel	400	(2 Pcs. per Valve)	
pa				*PTFE - Soft Woven	400		
Netted	034			*EPDM	280		
≥	034			*Neoprene	250		
				*Viton®	400		
				*Graphite	400		
	035	Glass Top Washer	1	Brass		B-36	
	035A	Glass Rest	1	Brass		B-36	
	044	Ball Valve Drain	1	Bronze		TFE Seats & Seals	
	048	Sight Glass/Tube	1	Cust Specified		Upon Request	
	062	Glass Rest Retainer	1	SS		PH 15-7 Mo	
	130	Inspection Port	1	Brass		ASTM B-16	
	026	Stem Packing Nut	2	Brass		ASTM B-16	
	033	Guard Rod Holder	2	Zinc Plated Steel			
g	036	Glass Packing Gland	2	Brass		ASTM B-16	
atte	037	Glass Packing Nut	2	Brass		ASTM B-16	
Non-Wetted	100	Lever Screw	2	Plated Steel			
o	163	Name Plate	1	Aluminum			
Z	261	Levers	2	Bronze		ASTM B-584	
	839A	Guard Rods	4	304SS		Upon Request	
	871	Chain	2	Plated Steel		(Not Shown) 6' Length	
	0/1	Ollalli		Flateu Steel		(1101 Onown) o Lengi	

PRODUCT SPECIFICATIONS **Assembly Limited to Glass and Gasket Ratings** Max. Liquid Service Max. Steam Glass Length Rod Length Size Auto Ball Checks (PSIG) Service (PSIG) MNPT OD From Centers From Centers 500 @ 100°F 1/2" 5/8" Yes, Meets ASME 250 250 @ 400°F 3/4"

T14 Series Configuration Choices:

Reference the Series T14 Model Number Matrix on our Website or Inquire with our Sales Team

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Јони (C ERNST LL	www.johnernst.com C. 21 Gail Ct. Sparta, N.J. USA			
Series T14 Style 408 Liquid Level Gauge Assembly					
Sheet 1 of 1	Drawn By WAS	Tolerances, unless otherwise noted	Size:		
Scale: NTS	Approved By:JCW	Dec.: ±0.015" Frac.: ±1/64" Ang.: ±1/2°	Α		
Unit: Inches	Date: 13-SEP-18	Dwg. No.: SC2.00T14.00.0.0	Rev.: E		