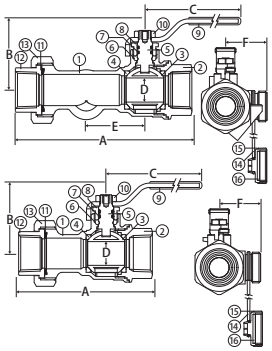
Lead Free Brass Ball Valve

3 Way Ball, Tankless Water Heater Valve Kit, Threaded, Solder, or Press Connections, 600 WOG

TWV-3W-KIT-G



FEATURES

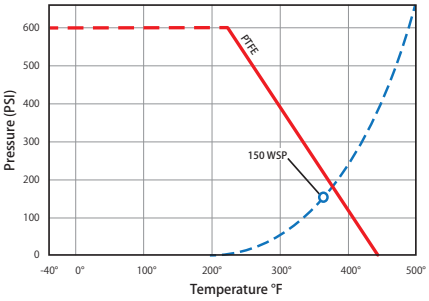
Unique, T.E.A. Ternary Eco Alloy® Coated 3-Way Style Ball
2 FKM O-Rings with Teflon Packing and Packing Nut Guarantees no stem Leaks
US Patent No. 7,762,280 B2
3/4" 200,000 BTU/hr Pressure Relief Valve Included
100% Leak Tested
100% Made in Italy
Leakproof Stem - Lifetime Warranty
Wetted Surfaces Contain Less Than .25% Lead Content
Dezincification Resistant Brass Alloy

CERTIFICATIONS/APPROVALS

NSF 372
NSF 61-8
NSF 61 - Annex G
ANSI B1.20.1
ANSI B1.20.7

VALVE SEAT RATING

600 WOG - 150 WSP



MATERIALS

No.	Part	Material
1	Body	Lead Free Brass - C27453
2	End Connection	Lead Free Brass - C27453
3	Ball	T.E.A. Coated Brass - C28500
4	Seat (2)	PTFE
5	Stem	Lead Free Brass - C28500
6	Packing	PTFE
7	Stem O-ring (2)	FKM
8	Packing Gland	Brass - C38500
9	Handle	Steel - Geomet® Plated
10	Handle Nut	Steel - Geomet® Plated
11	Union Washer	EPDM
12	Tail Piece	Lead Free Brass - C28500
13	Union Nut	Brass - C37700
14	Tether	PVC
15	Cap	Lead Free Brass - C28500
16	Flat Washer	Buna-N

DIMENSIONS

Part No	Size	A	B	C	D	E	F
810-504G Threaded	Hot	5.11	2.00	3.74	0.66	1.65	1.41
	Cold	3.93	2.00	3.74	0.66	-	1.41
810-514G Solder	Hot	5.35	2.00	3.74	0.66	1.65	1.41
	Cold	4.17	2.00	3.74	0.66	-	1.41
810-524G Press	Hot	5.71	2.00	3.74	0.66	1.65	1.41
	Cold	4.53	2.00	3.74	0.66	-	1.41

WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.