

Full Port Brass Ball Valve with Reversible Handle



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**WRAS** 



Full port brass ball valve Threaded F/F (ISO 228/1) Air testing according to EN12266-1 Blow-out proof stem Reversible handle WRAS and TR CU 010 compliant

PN32 (Max 32bar up to 85°C, max 10bar at 130°C) When used with air Max 20bar up to 110°C, max 10bar at 130°C Free of CE marking (cat. according to Art. 4.3 Dir. 2014/68/EU)

Working conditions

- Suitable for: water, 0°C to +130°C
- Suitable for: air, -10°C to +130°C
- Not suitable for: gases and liquids group 1 (Dir. 2014/68/EU)

## PARTLIST

N.	Part	Material	Norm			
1	Fixed end	Nickel plated brass <sup>1</sup>	EN12165 CW617N			
2	Seat	PTFE				
3	Ball	Chromium pl. brass	EN12164 CW617N			
4	Body	Nickel plated brass <sup>1</sup>	EN12165 CW617N			
5	Stem	Brass	EN12164 CW617N			
6	O-ring	NBR 70SH				
7	O-ring	FKM	-			
8	Handle	Dacromet steel <sup>2</sup>	EN10111 Fe P11			
9	Screw	Zinc plated steel	EN10025 Fe42			

<sup>1</sup>Threads and internal parts not plated <sup>2</sup>With red PVC cover

## DIMENSIONS

DN	т	A [mm]	C [mm]	P [mm]	HL [mm]	L [mm]	Weight [g]
010	3⁄8"	40,7	10,0	8,5	32	81,0	85
015	1⁄2"	47,6	11,5	12,7	44	91,5	165
020	3⁄4"	53,7	12,0	18,5	47	91,5	230
025		65,0	14,5	24,0	51	126,5	390
032	1¼"	77,8	16,0	31,0	57	126,5	560
040	11⁄2"	85,0	17,0	37,0	69	141,5	830
050	2"	103,0	19,0	49,5	78	141,5	1310



