## 33MM

Full Port Brass Ball Valve with Reversible Handle



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**WRAS** 



HL

D

Full port brass ball valve Threaded M/M (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	Body	Nickel plated brass <sup>1</sup>	EN12165 CW617N
2	Seat	PTFE	
3	Ball	Chromium pl. brass	EN12164 CW617N
4	Fixed end	Nickel plated brass <sup>1</sup>	EN12165 CW617N
5	Stem	Brass	EN12164 CW617N
6	O-ring	NBR 70SH	
7	O-ring	NBR 70SH	-
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]	D [mm]	P [mm]	HL [mm]	L [mm]	Weight [g]
010	3⁄8"	46,0	10,0	8,5	32	81,0	90
015	1⁄2"	55,5	12,5	12,7	44	91,5	160
020	3⁄4"	63,5	13,0	18,5	47	91,5	240
025	1"	74,0	15,5	24,0	51	126,5	400