

MATERIALS

Paris®

Screw: zincplated steel Fe CB4



Lever handle:
zincplated and varnished
steel Fe P04



T handle:
aluminium



O-ring: NBR
O-ring: NBR

O-ring: Viton®

Stem: CW614N brass

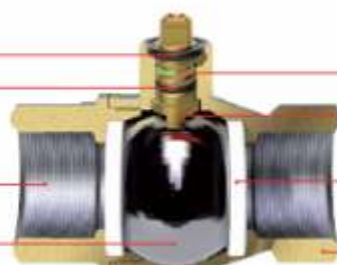
Paris®

End adapter:
nickel-plated brass CW617N

Seat: PTFE

Ball:
chrome-plated brass
CW617N

Body: nickel-plated brass CW617N



BALL BORE CHART

unit in mm

	ITAP	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
PARIS®	080	-	-	15	20	25	32	40	50	-	-	-
	081	-	-	15	20	25	32	38	49	-	-	-
	082	-	-	15	20	25	-	-	-	-	-	-
	083	-	-	15	20	25	-	-	-	-	-	-



FULL FLOW BALL VALVES: PARIS® E MONDIAL®

PARIS®

Suitable for domestic water services, heating and air-conditioning plants, compressed air systems.

Female/female or male/female threads.

Lever handle in steel or T handle in aluminium.

Body in nickel-plated brass.

Minimum and maximum working temperatures: -20°C, 150°C in absence of steam.

Female threads ISO 7/1 Rp parallel (equivalent to DIN EN 10226-1 and BS EN 10226-1).

Male threads ISO 7/1 R taper (equivalent to DIN EN 10226-1 and BS EN 10226-1).

080 PARIS® ball valve, full flow



SIZE	PRESSURE	CODE	PACKING
1/2" (DN 15)	50bar/725psi	0808012	12/96
3/4" (DN 20)	40bar/580psi	0808034	8/40
1" (DN 25)	40bar/580psi	0808100	6/30
1 1/4" (DN 32)	30bar/435psi	0808114	4/24
1 1/2" (DN 40)	30bar/435psi	0808112	2/18
2" (DN 50)	25bar/362.5psi	0808200	2/10

081 PARIS® ball valve, full flow



SIZE	PRESSURE	CODE	PACKING
1/2" (DN 15)	50bar/725psi	0808012	12/96
3/4" (DN 20)	40bar/580psi	0808034	8/40
1" (DN 25)	40bar/580psi	0808100	6/30
1 1/4" (DN 32)	30bar/435psi	0808114	4/24
1 1/2" (DN 40)	30bar/435psi	0808112	2/18
2" (DN 50)	25bar/362.5psi	0808200	2/10



FULL FLOW BALL VALVES: IDEAL®

IDEAL®

Suitable for domestic water services, heating and air-conditioning plants, compressed air systems.

Male/female threads.

T handle in aluminium.

Body in nickel-plated brass.

Minimum and maximum working temperatures: -20°C, 150°C in absence of steam.

Threads ISO 228 (equivalent to DIN EN ISO 228 and BS EN ISO 228).

098 IDEAL® ball valve, full flow for manifolds



SIZE	PRESSURE	CODE	PACKING
1/2" (DN 15)	50bar/725psi	0980012	8/88
3/4" (DN 20)	40bar/580psi	0980034	6/60
1" (DN 25)	40bar/580psi	0980100	6/48
1 1/4" (DN 32)	30bar/435psi	0980114	4/32
1 1/2" (DN 40)	30bar/435psi	0980112	2/16
2" (DN 50)	30bar/435psi	0980200	2/10

1 1/2" and 2" size with flat seat and lever handle in steel.