



FULL FLOW GAS BALL VALVES: LONDON

266 London ball valve, full flow

LONDON

EN331 APPROVED (up to 2").



SIZE	PRESSURE	CODE	PACKING
1/4" (DN 8)	5bar/72.5psi	266B014	12/156
3/8" (DN 10)	5bar/72.5psi	266B038	12/156
1/2" (DN 15)	5bar/72.5psi	266B012	10/80
3/4" (DN 20)	5bar/72.5psi	266B034	8/64
1" (DN 25)	5bar/72.5psi	266B100	6/48
1"1/4 (DN 32)	5bar/72.5psi	266B114	4/24
1"1/2 (DN 40)	5bar/72.5psi	266B112	2/18
2" (DN 50)	5bar/72.5psi	266B200	2/14

CERTIFICATIONS



TECHNICAL SPECIFICATIONS

Female/female or male/female threads.

Body in nickel-plated brass.

Lever handle in steel (aluminium in the sizes 2"1/2, 3" and 4") or T handle in aluminium or flat lever handle in lined steel.

Minimum and maximum working temperatures: -20°C, 60°C.

Female threads:

- ISO 7/1 Rp parallel (equivalent to DIN EN 10226-1 and BS EN 10226-1) sizes 1/4" through 2".
- ISO228 (equivalent to DIN EN ISO 228 and BS EN ISO 228) sizes 2"1/2, 3" and 4"

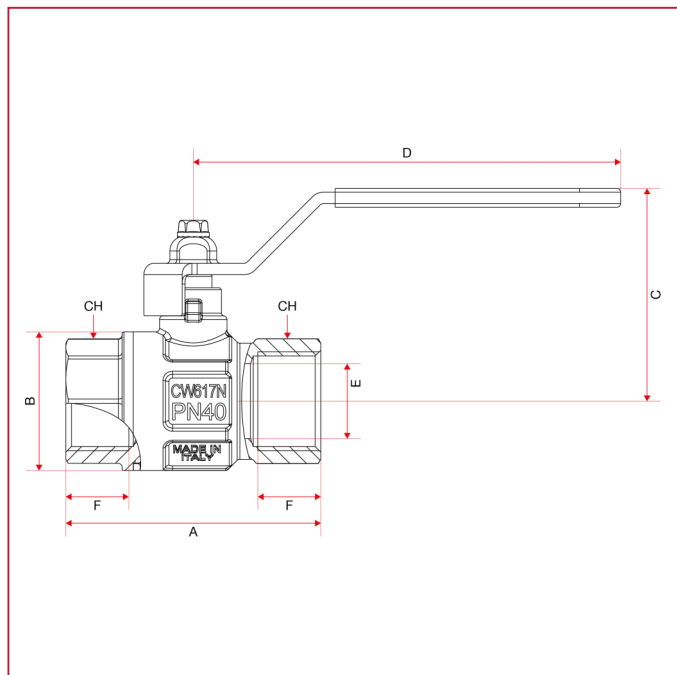
Male threads:

- ISO 7/1 R taper (equivalent to DIN EN 10226-1 and BS EN 10226-1) sizes 1/4" through 2".
- ISO228 (equivalent to DIN EN ISO 228 and BS EN ISO 228) sizes 2"1/2, 3" and 4"



FULL FLOW GAS BALL VALVES: LONDON

OVERALL DIMENSIONS



	1/4"	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
DN	8	10	15	20	25	32	40	50
A	49,5	52,4	61	68	85	99,5	109	130
B	23,5	24	30,5	37	45,5	58	71	85
C	42,3	42,3	50,8	56,8	60,8	76,8	92,3	99,3
D	86	86	93	114	114	138,5	158,5	158,5
E	10	10	15	20	25	32	40	50
F	11	11,4	15	16,3	19,1	21,4	21,4	25,7
CH	18	21	25	31	38	47	54	66
Kg/cm2 bar	5	5	5	5	5	5	5	5
LBS - psi	72,5	72,5	72,5	72,5	72,5	72,5	72,5	72,5