

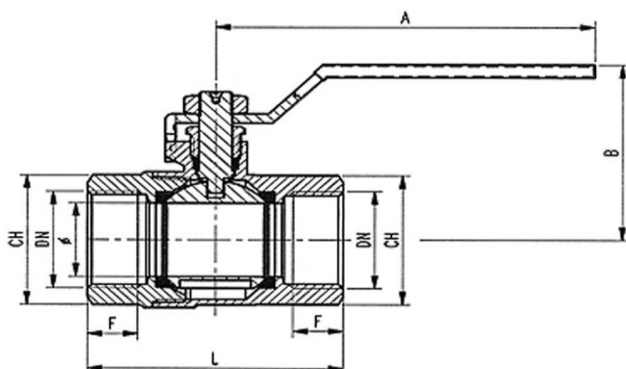


Technical Specification

Threaded connections: UNI ISO 228/1 (Cylindric)

Working temperature: service limit from -20°C to +120°C

Maximum working pressure: 25PN



Cod.	0850/02	0850/03	0850/04	0850/05	0850/06	0850/07	0850/08	0850/09	0850/10	0850/11	0850/13
DN e PASS. mm	1/4" (10)	3/8" (10)	1/2" (15)	3/4" (20)850E	1" (25)	1 1/4" (32)	1 1/2" (40)	2" (50)	2 1/2" (60)	3" (74)	4" (94)
L	41,5	41,5	50,5	61	71	83,5	93	112	138	161,5	181
B	44	44	46,5	50	62,5	72	78	91,5	116	132	150
F	8,5	8,5	10,5	12	13,5	15,5	15,5	19	26	27	28
CH	20	20	25	31	38	47	54	66	85	98	123
A	80	80	90	90	115	130	130	150	203	280	280

Application

The Airaga Ball Valve 32f x 32f is used in plumbing systems to control water flow rate or balancing and is installed mostly in plant rooms.

Warranty

[Download the latest warranty statement](#)

Features

Body and sleeve: hot moulded from EN12165 CW617N bar, nickel plated.

Gland and stem: worked from EN12164 CW617N bar, nickel plated.

Ball: 1/4" and 3/8" turned from EN12164 CW617N bar, from 1/2" to 2" hot moulded from EN12165 CW617N bar, from 2 1/2" to 4" melted in brass EN1982, diamond and chrome plated.

Antifriction ring: worked from EN12164 CW617N bar.

Ball gaskets: P.T.F.E.

Stem gasket: P.T.F.E.

Operating lever: steel DD11 EN10111, galvanized and coated with PVC.

Nut: UNI 5589-65 - galvanized steel.

Seal for threads: "Loctite" type anaerobic adhesive.

External treatment: brilliant nickel plated surface.