

# ALBION 45 T



## PN40 Brass Ball Valve

### FEATURES:

- Screwed BSP Taper
- Anti Blow Out Stem
- PTFE seats & seals
- Full Bore

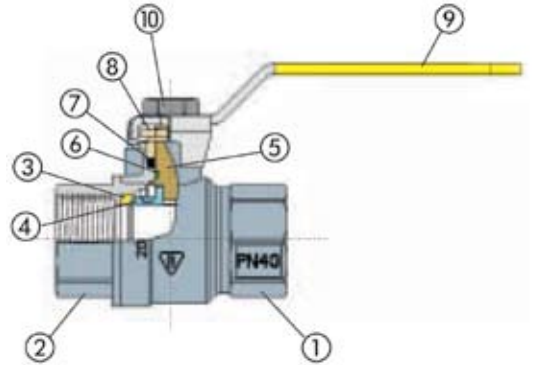
EN331



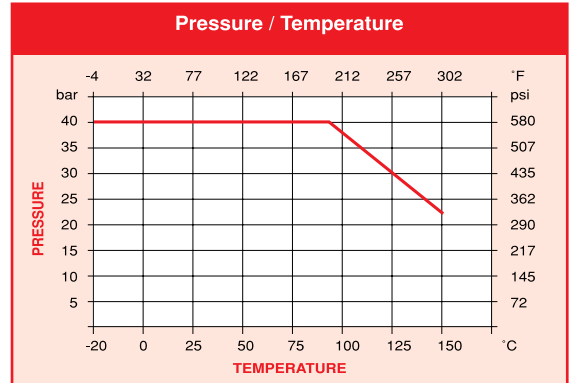
GAS APPROVED



N.	Part Name	Materials	Treatment
1	Body	Brass CW 617N - UNI EN 12165/98	Nickel plated
2	Body end	Brass CW 617N - UNI EN 12165/98	Nickel plated
3	Seat	PTFE	
4	Ball	Brass CW 617N - UNI EN 12165/98	Chrome plated
5	Stem	Brass CW 614N - UNI EN 12164/98	
6	O Ring	FP	
7	Stem Seat	PTFE	
8	Packing nut	Brass CW 614N - UNI EN 12164/98	
9	Handle	Steel	PVC - Plastic coated
10	Nut	Steel	Zinc plated

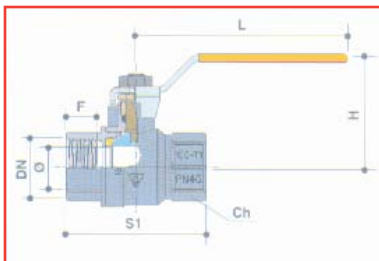


DN	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2	2 1/2"	3"	4"
Ø	10	10	15	20	25	32	40	50	61	74	95
F	10	10	15	16	19	21	21	26	27	28	35
S 1	45	45	63	71	83	92	104	124	140	159	195
S 2	42	54	70	80	92	102	117	137			
S 3		54	68	77	92						
H	41	41	54	58	66	71	80	88	131	140	156
L	80	80	90	90	125	125	140	140	250	250	250
L 1	52	52	62	62	72						
Ch	21	21	26	31	38	48	55	68	85	99	125
Kgs	0.14	0.14	0.26	0.37	0.57	0.84	1.46	2.09	4.30	6.00	9.25

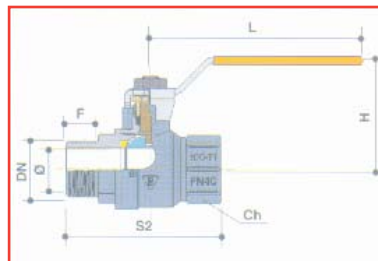


Technical Data	
Max pressure	40 bar
Working temperature	-20°C to +150°C

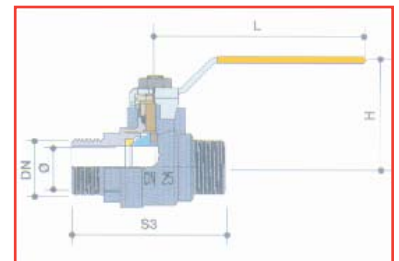
Dimensions in mm



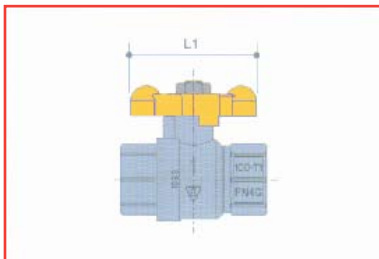
Art 45



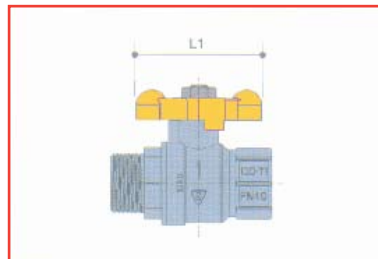
Art 46



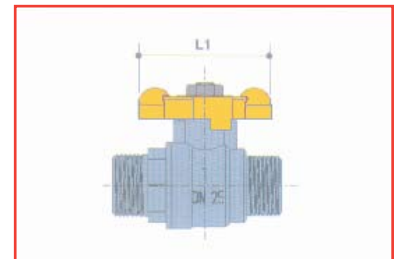
Art 47



Art 45/A



Art 46/A



Art 47/A 1.4.08 Issue 2