



Main Features:-

- ◆ Screwed BSPP M x F, Full Bore
- ◆ Nickel Plated HT Brass Body
- ◆ PVC Coated Steel Lever, WRAS Approved
- ◆ Certified to EN331:1998+A1:2010 Manually Operated Valves for Gas Installations (CPR)

*Temperature and pressure determined by valve body, seat etc.

Suitable Applications & Approvals:



INDUSTRY

SERIES: 10039

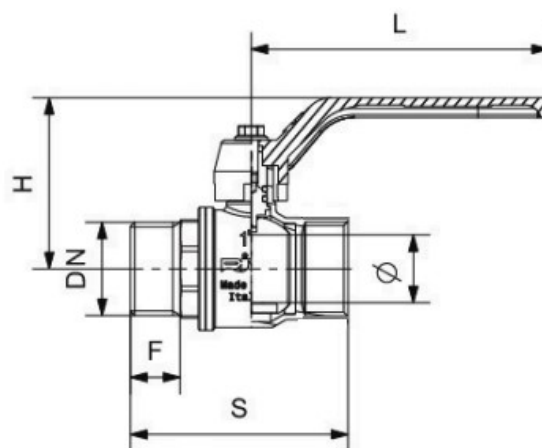
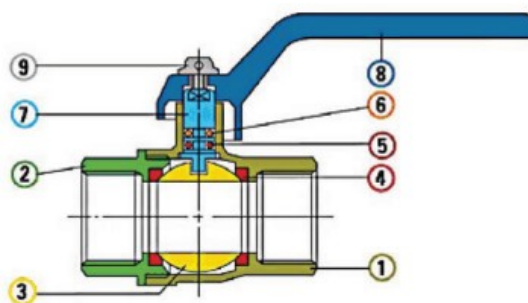
MANUFACTURER:

AVOL
INDUSTRIAL VALVES



No	Name	Materials
1	Body	Nickel Plated Brass
2	Body End	Nickel Plated Brass
3	Ball	Chrome Plated Brass
4	Seat	PTFE
5	O'Ring	FKM
6	O'Ring	NBR
7	Stem	Brass
8	Lever	Aluminium
9	Screw	Zinc Plated Steel

Size	Ø	H	S	L	F	Kv	Kg
1/2"	15	55	66	105	16	15.8	0.23
3/4"	20	66	76	120	17.5	29	0.37
1"	25	70	91	120	21	50	0.59
1 1/4"	32	83	101	135	22.5	82	0.9
1 1/2"	40	93	113	160	22.5	184	1.2
2"	50	102	134	160	26.5	340	1.92
2 1/2"	65	143	164	265	30	580	3.79
3"	80	153	187	265	33	940	5.23
4"	100	172	221	265	40	1600	8.13



Pressure

Temperature

PN64	1/4" to 1/2"	Liquid	-20°C to 150°C
PN40	3/4" & 1"	Gas	-20°C to 70°C
PN32	3"		
PN25	4"		

VALVE DIMENSIONS

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Pressure Loss Chart, Pressure/ Temperature Chart

