

Ref. : BC 1103

Rev. : Initial

Date : 17/02/2015

Page : 1/1

BALL VALVE FOR PRESSURE GAUGE

BC 1103



Tecofi 
VALVE DESIGNER - FRANCE

APPLICATION

For pressure gauge in liquid or gases circuits.

GENERAL CHARACTERISTICS

Isolates the gauge of the pipe.
With drain to empty the gauge after use.
Male female BSP connection PN 40.

CONSTRUCTION

9	Nut	Steel
8	Handle	Aluminium
7	Ring	NBR
6	Stem	Brass
5	Nut	Brass
4	Ball	Brass
3	Seat	PTFE
2	External body	Brass
1	Internal Body	Brass
Position	Description	Material

DIMENSIONS

DN	L	H
1/4"	81	61
1/2"	59	44

WORKING CONDITIONS

Maximum working pressure : 40 bar.
Maximum working temperature : -20°C / +60°C.

Test pressure according to EN 12266-1,
DIN 3230, BS 5154 and ISO 5208 :

Body : 60 bar.
Seat : 44 bar.

STANDARDS

BSP connection according to ISO 228-1.

