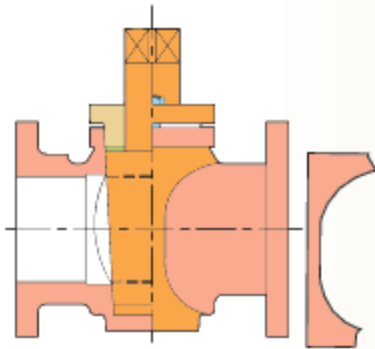


GUN METAL/BRONZE

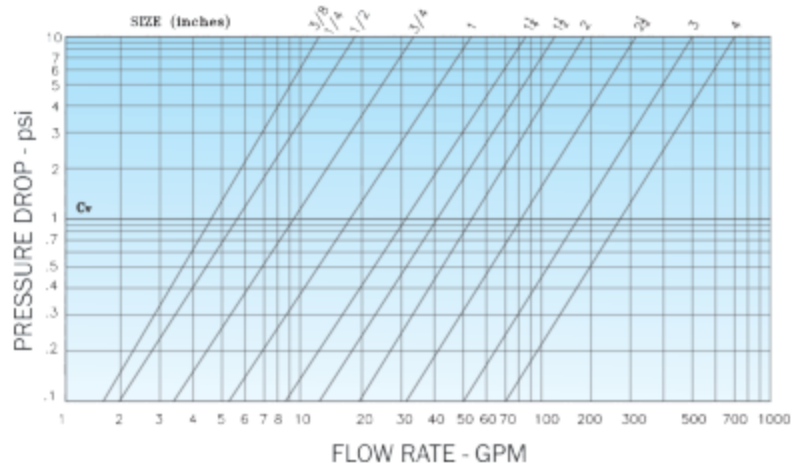
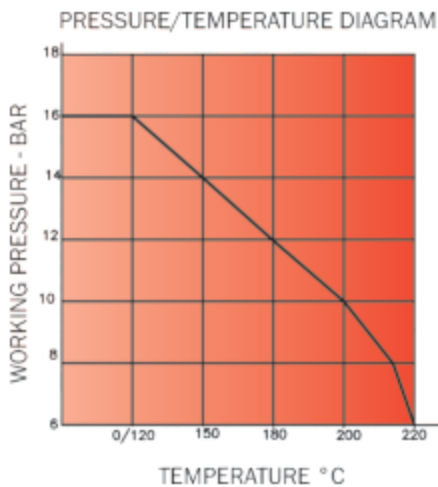
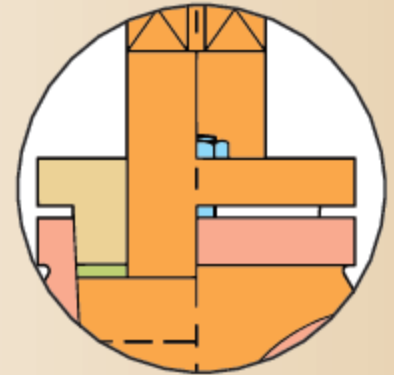
GLAND COCK



- PLUG 1 ■
- GLAND BOLTS 2 ■
- GLAND 3 ■
- GLAND PACKING 4 ■
- BODY 5 ■



- **Item Code:** GM054
- **Pressure Rating:** CL-100
- **Testing Standard:** BSEN 12266 PART-1
- **Size Range:** 15mm to 150mm
- **Product Standard:** Mfg. Standard



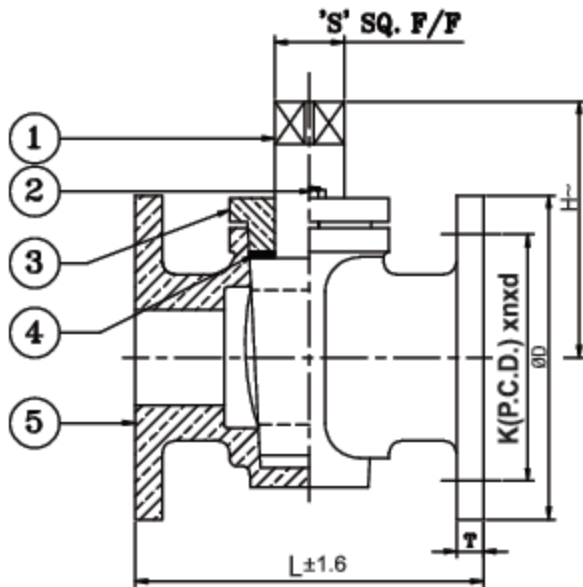
Note : The above data is subject to change without notice due to our continuing product improvement program.

PRINCIPAL FEATURES:

- Taper Plug.
- Suitable for low metering applications.
- Non lubricated type.
- Flanged ends as per BS:10 Table 'E'.

SUITABLE FOR

Water	Oil	Air	Steam
✓	✓		



n = No. of holes
d = Dia. of holes

END CONNECTION:

- Flanged ends as per BS:10 Table 'E'.
- Flange drilling as per other standards also available upon request at an extra cost.

UTILISATION & SERVICE

- "LEADER" Gun Metal Gland Cocks are suitable for above-ground installations.
- Best suited for hot & cold water, Oils, neutral liquids etc.

WORKING PRESSURE

- Maximum Working Pressure: 6 Bar.
- See Pressure / Temperature Diagram.

TEMPERATURE LIMITS:

- Maximum working temperature: 225°C.
- See Pressure / Temperature Diagram.
- Maximum working pressure (Steam): 6 Bar at 100°C.

PRESSURE RATING: Class-100

TEST PRESSURE (Hydrostatic)

BODY	SEAT
10.54 Bar (g)	7.03 Bar (g)

DIMENSIONAL DATA

SIZE (mm)	15	20	25	32	40	50	65	80	100	125	150
L	53	60	79	84	102	116	167	189	233	265	300
H-	56	70	84	92	106	118	155	184	244	215	244
S	11	13	13.5	16	19	22	32	35	46	51	54
ØD	95.3	101.6	114.3	120.7	133.4	152.4	165.1	182.4	215.9	254	279.4
T	6.4	6.4	7.9	7.9	9.5	9.5	11.1	12.7	15.9	17.5	17.5
K	66.7	73	82.6	87.3	98.4	114.3	127	146.1	177.8	209.6	235
n	4	4	4	4	4	4	4	4	8	8	8
d	14.3	14.3	14.3	14.3	14.3	17.5	17.5	17.5	17.5	17.5	22.2
Item Code	GM 054	GM 054	GM 054	GM 054	GM 054	GM 054	GM 054	GM 054	GM 054	GM 054	GM 054

MATERIAL SPECIFICATION

P.No.	NAME OF PART	MATERIAL	SPECIFICATION
1	PLUG	GUN METAL	BSEN 1982 Gr. CC491K
2	GLAND BOLTS	CARBON STEEL	BS 916
3	GLAND	GUN METAL	BSEN 1982 Gr. CC491K
4	GLAND PACKING	ASBESTOS	
5	BODY	GUN METAL	BSEN 1982 Gr. CC491K