Gauge Cocks

Brass body · 1/2" NPT · Ball check safety shutoff · Flanged mounting ears

OVERVIEW

Trilogy gauge cocks connect sight glasses to tanks, vessels and treaters so operators can read liquid levels at a glance. A handwheel-operated stem isolates the gauge glass for service or replacement.

An internal stainless steel check ball closes automatically if the gauge glass breaks, limiting product loss. The brass body installs with a 1/2" NPT connection, and integral mounting ears provide added support.

> **What to include in your request:** connection size, sight glass size, quantity, and service conditions (fluid, pressure and temperature).

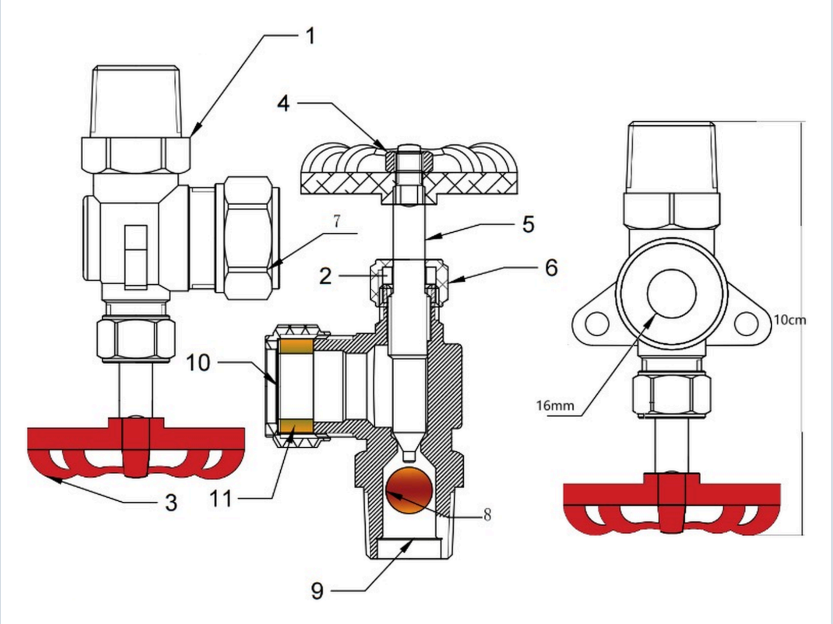


Brass gauge cocks with handwheel

SPECIFICATIONS AT A GLANCE

Body Material	Brass	**Max. Pressure**	16 bar (232 psi)
Connection	1/2" NPT	**Max. Temperature**	100°C (212°F)
Gauge Glass Port	16 mm (0.63")	**Weight**	519 g (1.14 lb)
Overall Height	10 cm (3.9")	**Safety Feature**	Stainless steel ball check

ASSEMBLY DRAWING



Handwheel color may vary. Drawing not to scale.

MATERIALS LIST

No.	Part	Material
1	Body	Brass
2	Packing	PTFE (Teflon)
3	Handwheel	Cast iron
4	Handwheel nut	Brass
5	Stem	Brass
6	Packing nut	Brass
7	Gauge glass nut	Brass
8	Check ball	304 stainless steel
9	Ball retainer	304 stainless steel
10	Retaining ring	304 stainless steel
11	Gauge glass seal	Butyl rubber