

Pressure gauge shut-off valves



Application

Shut-off or reducing element between pipe and pressure gauge. Stop valves with test port allow you to connect both pressure gauges and testers to the measuring line. Suitable for liquids, gases and vapour.

Technical specifications

Version

DIN 16270 without test port
 DIN 16271 with male test port M 20 x 1.5
 DIN 16272 with male test port M20 x 1.5, can be shut off separately
 Type A female/female connection x male
 Type B loose female coupling x male connector and shaft for instrument bracket

Connection

See ordering table

Nominal pressure

PN 125, PN 250, PN 400 (depends on type)

Housing

Brass, Steel or Stainless steel 316 Ti

Operating temperature range

Brass: -10/+120 °C
 Steel: -10/+120 °C
 Stainless steel 316 Ti: -20/+200 °C

Versions

pressure gauge shut-off valve DIN 16270

	Connection	Nominal pressure	Material	Version	Part no.
	G¼	PN 125	Brass	Type A	63094
	G½	PN 250	Brass	Type A	63092
	G½	PN 400	Steel	Type A	63040
	G½	PN 400	Stainless steel 316 Ti	Type A	63093

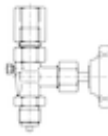
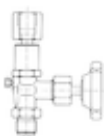
Blue part no. = in-stock items



	Connection	Nominal pressure	Material	Version	Part no.
	G½	PN 100	Brass	Type A	63189
	G½	PN 100	Stainless steel 316 Ti	Type A	63194
	G½	PN 250	Brass	Type B	63046
	G½	PN 400	Steel	Type B	63047
	G½	PN 400	Stainless steel 316 Ti	Type B	63048


Blue part no. = in-stock items

pressure gauge shut-off valve DIN 16271

	Connection	Nominal pressure	Material	Version	Part no.
	G½	PN 250	Brass	Type A	63041
	G½	PN 400	Steel	Type A	63042
	G½	PN 400	Stainless steel 316 Ti	Type A	63044
	G½	PN 250	Brass	Type B	63049
	G½	PN 400	Steel	Type B	63108
	G½	PN 400	Stainless steel 316 Ti	Type B	63109

Blue part no. = in-stock items

pressure gauge dual stop valve DIN 16272

	Connection	Nominal pressure	Material	Version	Part no.
	G½	PN 250	Brass	Type A	63111
	G½	PN 400	Steel	Type A	63112
	G½	PN 400	Stainless steel 316 Ti	Type A	63113
	G½	PN 250	Brass	Type B	63115
	G½	PN 400	Steel	Type B	63116
	G½	PN 400	Stainless steel 316 Ti	Type B	63117

Blue part no. = in-stock items