

- > Port size: 3/4" ... 1 1/2" (ISO G/PTF)
- > Olympian Plus plug in design
- Valves can be locked in open or closed position
- Use upstream or downstream of air processing units





Technical features

Medium:

Compressed air only

Maximum operating pressure:

17 bar (246 psi)

Port sizes:

3/4", 1", 1 1/4" or 1 1/2"

Cv factor:

IN to OUT port: 27,5 OUT to EXHAUST port: 0,16 Ambient/Media temperature:

-20° ... +80°C (-4 ... +176°F) Air supply must be dry enough to avoid ice formation at temperatures

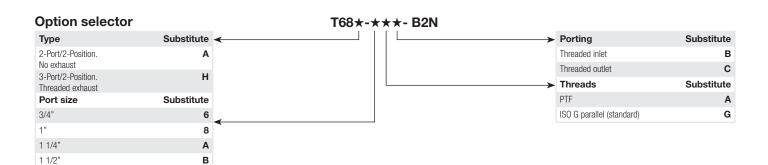
below +2°C (+35°F).

Materials:

Body: Aluminium Handle: Zinc alloy Ball: Brass Seals: NBR

Technical data - standard models

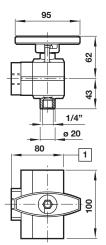
Symbol	Port size	Size	Exhaust port	Weight (kg)	Model
	G3/4	_	_	1,0	T68A-6GB-B2N
	G1	Basic	_	0,96	T68A-8GB-B2N
	G1 1/4	_	_	0,94	T68A-AGB-B2N
	G1 1/2	_	_	0,98	T68A-BGB-B2N
	G3/4	_	G1/4	1,0	T68H-6GB-B2N
	G1	Basic	G1/4	0,87	T68H-8GB-B2N
	G1 1/4	_	G1/4	1,0	T68H-AGB-B2N
	G1 1/2	_	G1/4	0,98	T68H-BGB-B2N





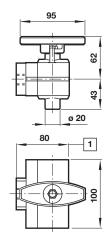


Dimensions Threaded

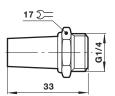


1 For 1 1/2" ported yokes add 5 mm

No exhaust



Silencer



Dimensions in mm Projection/First angle





Warning

These products are intended for use in industrial compressed air systems only. Do not use these products where pressures and temperatures can exceed those listed under

»Technical features/data«.

Before using these products with fluids other than those specified, for non-industrial applications, life-support systems or other applications not within published specifications, consult IMI Precision Engineering, IMI International s.r.o.

Through misuse, age, or malfunction, components used in fluid power systems can fail in various modes.

The system designer is warned to consider the failure modes of all component parts used in fluid power systems and to provide adequate safeguards to prevent personal injury or damage to equipment in the event of such failure.

System designers must provide a warning to end users in the system instructional manual if protection against a failure mode cannot be adequately provided.

System designers and end users are cautioned to review specific warnings found in instruction sheets packed and shipped with these products.