

Configuration flexibility

Excellent value

Low weight

No tools required for assembly



Technical features

Medium:

Compressed air

Operating pressure:

12 bar max.

Fluid/Ambient temperature:

-20°C ... +60°C

Air supply must be dry enough to avoid ice formation at temperatures below +2°C.

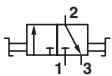
Materials

Body and valve stem: PBT

Internal parts: Acetal

Elastomers: Nitrile and TPE

Technical data, standard model

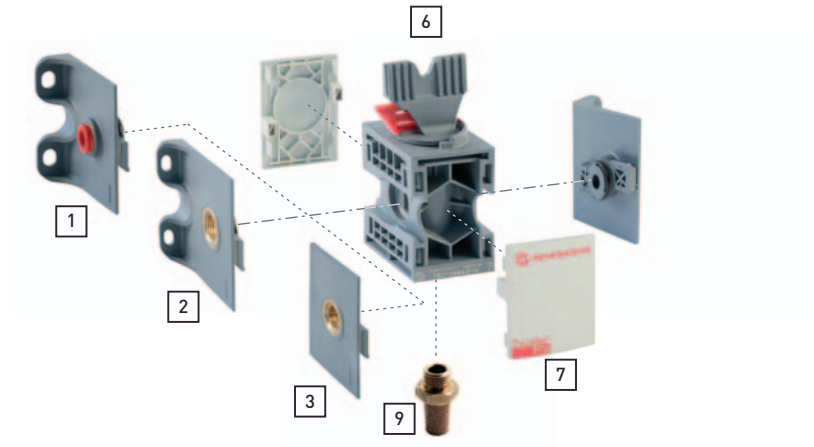
Symbol	Port size	Connector	Flow (Cv factor)	Weight (kg)	Model
	G 1/4	With mounting bracket	2,57	0,16	T92T-2GN-B1N

Options selector

T92T-★N-B1N

Connector with mounting bracket	Substitute	←
6 mm Push-in fitting	6D	
8 mm Push-in fitting	8D	
10 mm Push-in fitting	AD	
12 mm Push-in fitting	BD	
G 1/8	1G	
G 1/4	2G	
G 3/8	3G	
Connector without mounting bracket	Substitute	←
G 1/4	2V	
Connector without	Substitute	←
	NN	

Component parts and accessories



	Push-in fitting connector with mounting bracket	Threaded connector with mounting bracket	Threaded connector without mounting bracket
Port size	1	2	3
G1/8	-	9212KIT-1G	-
G1/4	-	9212KIT-2G	9211KIT-2V
G3/8	-	9212KIT-3G	-
ø 6 mm	9213KIT-6D	-	-
ø 8 mm	9213KIT-8D	-	-
ø 10 mm	9213KIT-AD	-	-
ø 12 mm	9213KIT-BD	-	-
Quick connector	Locking plate	Silencer	
4	7	9	
9210-50	9236-88/X10 *1)	T40M0500	

*1) 10 pieces

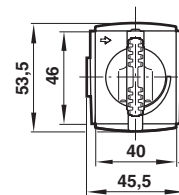
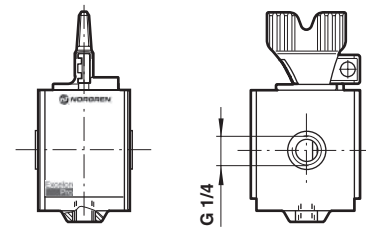
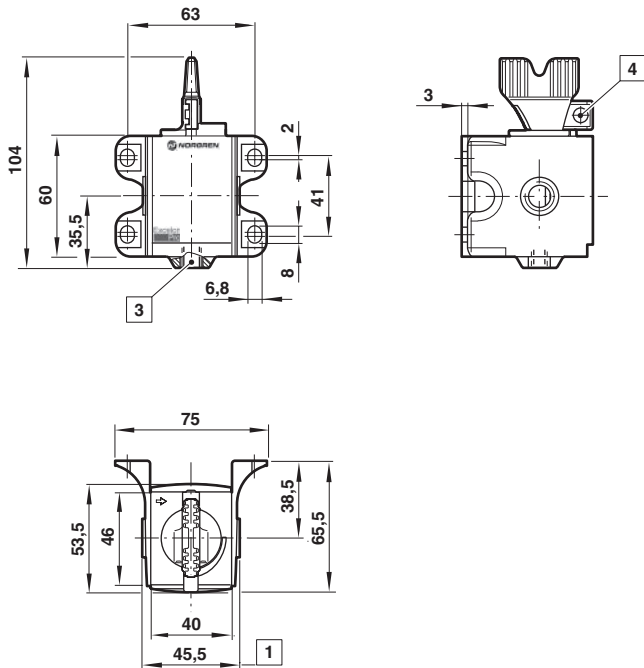


Warning

Locking plates **MUST** be in place before pressurizing any Excelon Pro unit.

Shut-off valve with wall mounting bracket

Shut-off valve without mounting bracket



1 Connector Dimensions

1/8" and 1/4" threaded connectors shown. See below for port-to-port dimensions for additional connectors.

PIF Connector	Port-to-port
6 mm, 8 mm	60
10 mm, 12 mm	62
Threaded connector	
G1/8, G1/4	45,5
G3/8	76

3 M5 exhaust port

4 Lever lockable only in closed position.

Lock slide accepts \varnothing 7 mm padlock/shackle.

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**«.

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 NORGREN.

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 pneumatic 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.