

- > Port size: G1/8 ... G1/2
- Sliding sleeve operation
- > Very compact in-line units
- > Easy to install
- Very simple and reliable operation 3/2 function



Technical features

Medium: Compressed air, filtered, lubricated

and non-lubricated **Operation:** Sleeve valve, directly actuated,

with open exhaust

Operating pressure: 10 bar(145 psi) max. Mounting: Concentrically directly in the pipework Port sizes: G 1/8, G 1/4, G 3/8, G 1/2

Ambient/Media temperature:

M/73★★

G3/8

G1/2

35

40

-20 ... +80°C max.(-4 ... +176°F) Air supply must be dry enough to avoid ice formation at temperatures below +2°C (+35°F).

Materials:

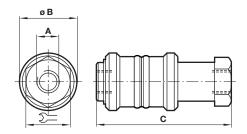
Body: Chrome-nickel plated brass Sleeve: Grey anodised aluminium Seals: NBR

Technical data

Symbol	Port size	Flow 1 » 2 at 6 » 5 bar (NI/min)	Weight (kg)	Model
	G1/8	376	0,05	M/7318
	G1/4	775	0,08	M/7328
	G3/8	1590	0,15	M/7338
1 3	G1/2	3025	0,22	M/7348

Option selector

Dimensions



			3/0	30
			1/2"	48
Α	ØВ	С	2=	Model
G1/8	25	48	14	M/7318
G1/4	30	58	17	M/7328

22

26

70

80

Port size

1/8"

1/4"

2/07

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 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 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.

Our policy is one of continued research and development. We therefore reserve the right to amend, without notice, the specifications given in this document. (1996 - 5216d) © 2015 Norgren Ltd.

Substitute

M/7338

M/7348

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