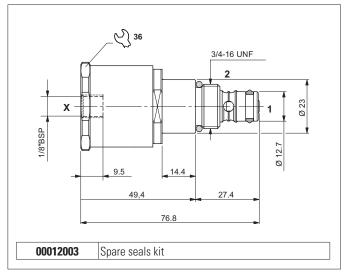
BREVINI Motion Systems

PNEUMATIC OPERATED VALVES



X---[

The direct acting, bi-directional way normally closed 2-way 2 position valve with pneumatic control releases the pressure enabling fluid to flow through the valve in both directions.

The bi-directional tapered poppet is in tempered and ground steel, released when the pilot branch X is connected to a pneumatic pressure signal. The valve body is in galvanised steel.

HYDRAULIC FEATURES

250 bar
5.5 bar
3.5 bar
20 bar
30 l/min
0 ÷ 1 cm ³ /min
DIN 51524 Mineral oils
10 ÷ 500 mm ² /s
-25°C ÷ 75°C
-25°C ÷ 60°C
ISO 4406:1999 - class 19/17/14
0.107 kg
25 ÷ 30 Nm
CD018006 (See section 17)

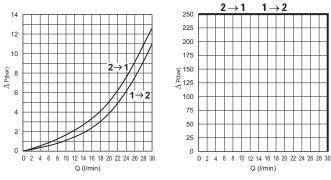
Valve housings see section 14.

PRESSURE DROPS

LIMITS OF USE

→ 2 1

Q (l/min)



Fluid used: mineral based oil with viscosity 46 mm²/s at 40°C.

ORDERING CODE

HYDRAULIC SYMBOL

