



Technical data

Industry	Industrial
Type	End plate
Type	inch
Compressed air connection input	1/2-14 NPTF
Port exhaust	1/2-14 NPTF
Medium	Compressed air
Weight	0.323 kg

Material

Material base plate	Polyamide fiber-glass reinforced
Seal material	Hydrogenated acrylonitrile butadiene rubber
Screws material	Stainless Steel
Part No.	R414006064

Technical information

End plate kit: external pilot

The min. control pressure must be adhered to, since otherwise faulty switching and valve failure may result!

The pressure dew point must be at least 15 °C less than ambient and medium temperature and may not exceed 3 °C.

The oil content of compressed air must remain constant during the life cycle.

Use only the approved oils from AVENTICS. Further information can be found in the "Technical information" document (available in <https://www.emerson.com/en-us/support>).

Series CL03

R414006064

2024-12-12

Fig. 2



1) End plate X, R 2) O-ring 3) Screws M5x40 Additionally for inch versions: 4) Seal for adapter NPTF 1/2 5) Adapter G 1/2 - NPTF 1/2 6) Adapter G 1/8 - NPTF 1/8 7) Seal for adapter NPTF 1/8

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Fig. 1



1) End plate X, R 2) Seal 3) Blanking plate 4) Cover 5) Screw M4x20 6) Screw M5x40 Additionally for inch versions: 7) Adapter G 1/8 - NPTF 1/8 8) Adapter G 1/2 - NPTF 1/2 9) Seal for adapter 10) Seal for adapter