

# Quick coupling plug NPHS-S6-M-G18

Part number: 8059257

FESTO



 General operating condition

## Data sheet

Feature	Value
Nominal size	5.5 mm
Operating pressure complete temperature range	-0.095 MPa ... 1.2 MPa
Operating pressure complete temperature range	-0.95 bar ... 12 bar
Operating pressure complete temperature range	-13.775 psi ... 174 psi
Standard nominal flow rate (standardised to DIN 1343)	875 l/min ... 1238 l/min
Nominal flow rate standardised according to ISO 8778	948.5 l/min ... 1342 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C ... 60 °C
Nominal torque	3.5 Nm
Tolerance for nominal tightening torque	± 10%
Product weight	19 g
Pneumatic connection, port 1	Male thread G1/8
Note on materials	RoHS-compliant
Material thread seal	PA66-GF30/TPE-U
Information on materials	Galvanised steel