

# Quick coupling plug NPHS-S6-M-G12

Part number: 8059260

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Nominal size	7.85 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)	1002 l/min ... 2000 l/min
Nominal flow rate standardised according to ISO 8778	1086.2 l/min ... 2168 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	14 Nm
Tolerance for nominal tightening torque	± 20%
Product weight	50 g
Pneumatic connection, port 1	Male thread G1/2
Note on materials	RoHS-compliant
Material thread seal	PA66-GF30/TPE-U
Information on materials	Galvanised steel