



**D-Sub feedthrough, 9
pins, DN 40 ISO-KF**

PFEIFFER 

D-Sub feedthrough, 9 pins

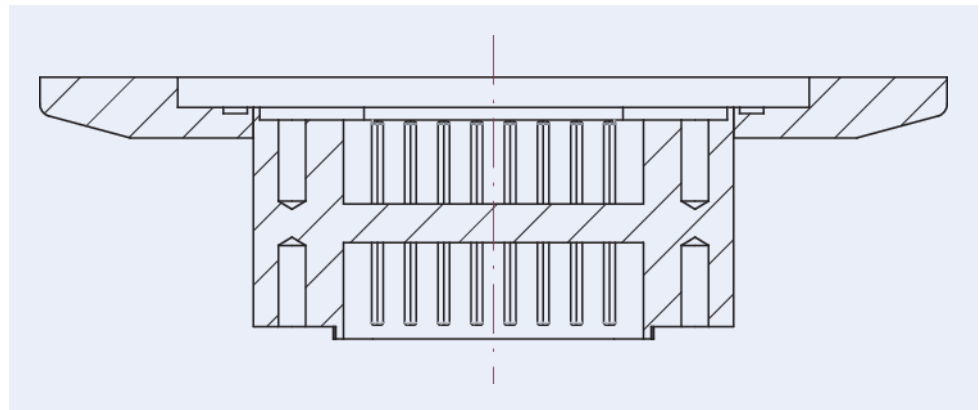


Illustration only

D-Sub feedthrough, 9 pins, DN 40 ISO-KF

- Type MIL-DTL-24308
- The current is per pin
- Pin material: stainless steel (gold-plated)
- Flange material: Stainless steel
- The specified voltages and currents refer to the following ambient conditions:
room temperature, outside: dry air, inside: vacuum $< 1 \cdot 10^{-4}$ hPa

Dimensions



Technical Data	D-Sub feedthrough, 9 pins, DN 40 ISO-KF
Materials in contact with media	Flange: stainless steel; pins: stainless steel (gold-plated)
Temperature range (vacuum side)	100 – 300 °C
Tightness	$1 \cdot 10^{-11}$ Pa m ³ /s $7.5 \cdot 10^{-11}$ Torr l/s $1 \cdot 10^{-10}$ mbar l/s
Heat up and cool down rate	≤25 K/min
Feedthrough voltage	500 V DC
Current, total	9 A
Current per pin	5 A
Current	5 A
Pins	9
Connection flange	DN 40 ISO-KF
Pressure range	$1 \cdot 10^{-8}$ hPa – to ambient pressure

Order number	D-Sub feedthrough, 9 pins, DN 40 ISO-KF
D-Sub feedthrough, 9 pins, DN 40 ISO-KF	120XSD040-9

Are you looking for an optimum vacuum solution?
Talk to us:
Pfeiffer Vacuum Components & Solutions GmbH Germany
T +49 551 99963-0
info-cs@pfeiffer-vacuum.com

Or scan the barcode, to visit our web page:



<https://webportal.pfeiffer-vacuum.com/global/en/contact>



Errors and/or changes excepted. - 5/14/2025

Follow Us On Social Media
#pfeiffervacuum



www.pfeiffer-vacuum.com

PFEIFFER 