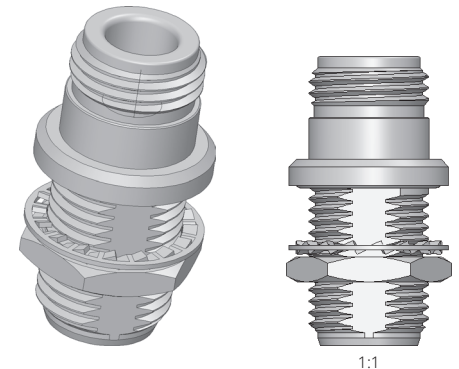


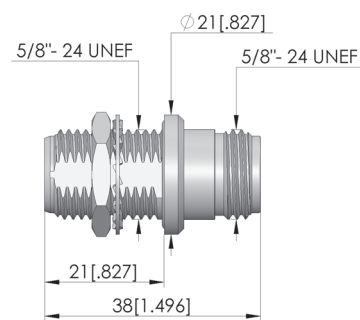


- EMC-compliant radio-frequency transfers for connecting highly sensitive PCBs to the measuring system, from and into the shielding area
- Interference-free transmission of radio-frequency signals
- 500 mating cycles

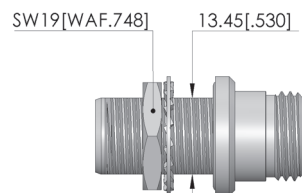
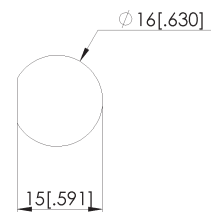


Application

Coaxial radio-frequency transmission is used to transmit radio-frequency signals from and to the radio-frequency chamber. The transmission is almost loss-free.



drilling specifications



General data

Product group:
Series:
Type:
Version:
Accessory type:
Weight:
Min. temperature:
Max. temperature:
RoHS-compliant:

RF accessories
HF-U
RF transfer
N plug connector
Customising accessories
0.05 kg [.11 lbs]
-65 °C [-85 °F]
165 °C [329 °F]
Yes

Compatible with

Exchangeable kits version:
MA exchangeable kits (ATS MA):

HF
ATS MAxx/HF/AL/ESD

Technical data

Connection:
Number of poles:
Frequency up to:
Length:
Diameter:

5/8-24 UNEF
1
18 GHz
38 mm [1.49 in]
21 mm [.826 in]

Electrical data

Impedance: 50 Ohm

VSWR – Voltage Standing Wave Ratio

VSWR	DC - 12.4 GHz ($\leq 1.06 + 0.17 f$ GHz)
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INGUN Prüfmittelbau GmbH

Max-Stromeyer-Straße 162
78467, Constance, Germany
Phone +49 7531 8105-0
Customer hotline +49 7531 8105-888
Fax +49 7531 8105-65
info@ingun.com

