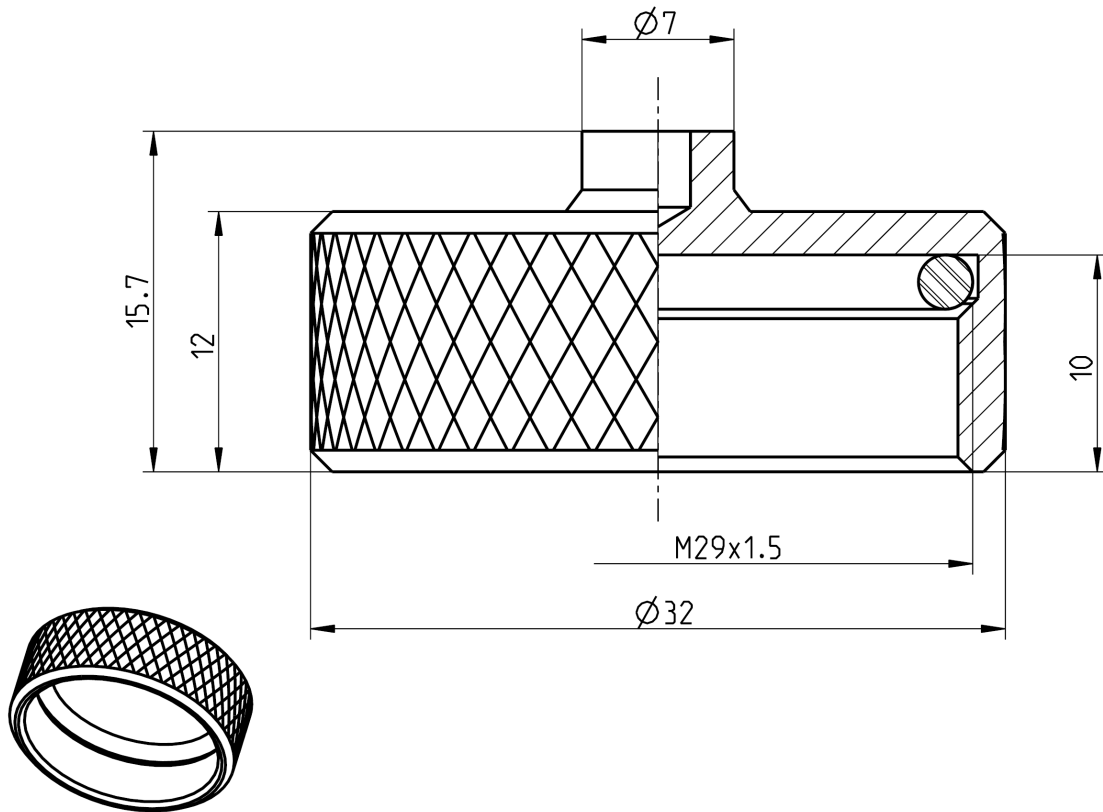




All dimensions are in mm; tolerances according to ISO 2768 m-H

Interface

According to

IEC 60169-4, VG 95250, EN 122190, DIN 47223

Material and plating

Connector parts

Cover Plate
Gasket

Material

Brass
Silicone

Plating

White bronze(e.g. Optalloy®)

Mechanical data

Mating cycles
Coupling nut retention
Coupling torque (recommended)
Proof torque

min. 500
≥ 450 N
0.7 Nm to 1.1 Nm
max. 1.7 Nm

Technical Data Sheet				Rosenberger			
7-16		Protection Cap For 7/16 Jack		60Z118-000N			
Environmental data Temperature range -55 °C to +155 °C Rapid change of temperature DIN EN 122190, Sub-clause 4.6.7 Corrosion resistance DIN EN 122190, Sub-clause 4.6.10 Vibration DIN EN 122190, Sub-clause 4.6.3 Climatic category DIN EN 122190, Sub-clause 4.6.5 (55/155/56) Damp heat DIN EN 122190, Sub-clause 4.6.6 Degree of protection (mated pair) IEC 60529, IP68 2.5 bar 2002/95/EC (RoHS) compliant Packing Standard 40 pcs in box Weight 30 g/pce (TBD)							
While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.							
Draft		Date		Approved		Date	
R.Fang		07/12/10		R.Fang		27.06.11	
Rev.		Engineering change number		Name		Date	
a00		11-s290		Tobias Stadler		27.06.11	
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						Page 2 / 2	