





Image may differ from product. See technical specification for details.






THPA AM12/G1/4

Nipple with M12 cone, application side G1/4 spherical end, 400 MPa

The SKF THPA xxG connection nipple can be used to connect a THPA M pre-bent rigid pipe with a swivel connection to the application.

- Facilitates in connecting the THPA high-pressure rigid pre-bent pipes to an application with a G thread
- Easy to connect
- Clearly marked

Overview

Dimensions

Length	22 mm
Length	36.5 mm
Width across flats	13 mm
Connecting thread 1	G1/4 (m)

Properties

Connecting thread	M12x1.5 (m)
Maximum tightening torque	30 N·m
Maximum pressure	400 MPa
Material	Alloyed engineering steel (hardened)
Colour	Metallic grey

Logistics

Product net weight	0.03 kg
eClass code	23-05-19-01
UNSPSC code	27112908

Performance

Maximum pressure	4 000 bar

Compatible products

Recommended product

High pressure rigid pipes for hose connection in limited spaces, L shape 90 deg with 2xM12 female cone connection, 400 MPa	THPA M12
High pressure rigid pipes for hose connection in limited spaces, L shape 135 deg with 2xM12 female cone connection, 400 MPa	THPA M12/B
High pressure rigid pipes for hose connection in limited spaces, L shape 125 deg with 2xM12 female cone connection, 400 MPa	THPA M12/C
High pressure rigid pipes for hose connection in limited spaces, straight with 2xM12 female cone connection, 400 MPa	THPA M12/D
Nipple with M12 cone, application side G1/8 spherical end, 300 MPa	THPA AM12/G1/8
Nipple with M12 cone, application side G3/4 spherical end, 400 MPa	THPA AM12/G3/4
Nipple with M12 cone, application side M16 male cone, 400 MPa	THPA AM12/M16
Quick connection nipple, M16x1.5 cone female, 300 MPa	THPN 300-1
Quick connection coupling, M16x1.5 cone female, 300 MPa	THPC 300-1
Quick connection nipple, M16x1.5 cone female, 400 MPa	THPN 400-1
Quick connection coupling, M16x1.5 cone female, 400 MPa	THPC 400-1

Recommended tool

SKF Air-driven oil injector (300 MPa)	THAP 300E
SKF Air-driven oil injector (400 MPa)	THAP 400E
Air-driven oil injector set, 300 MPa, with high pressure hose, quick connections, pressure gauge, couplings in sturdy wooden carrying case	THAP 300E/K10
Air-driven oil injector set, 400 MPa, with high pressure hose, quick connections, pressure gauge, couplings in sturdy wooden carrying case	THAP 400E/K10

Hydraulic pump 3000 bar with large oil container, THHP 300	THHP 300
SKF Oil Injector Kit 729101/300MPA	729101/300MPA

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