



SKF HMV 80E

Hydraulic nut for mounting or dismounting of bearings

Facilitates easy and quick application of the high drive-up forces required for mounting bearings on tapered seatings. The hydraulic nut can also be used for dismounting bearings mounted on either adapter or withdrawal sleeves.

Technical specifications

Dimensions	
Connecting thread	Tr 400x5
Thread form	ISO 2901-1977 tolerance class 7H
Maximum piston displacement	17 mm
Outer diameter	522 mm
Piston area	36700 mm ²
Piston inner diameter	402 mm
Piston outer diameter	499 mm
Piston width	11 mm
Width	60 mm
Performance	
Maximum pressure	400 bar
Maximum pressure (MPa)	40 MPa
Properties	
Type	Metric thread
Logistics	
Product net weight	46.8 kg
eClass code	23-05-19-01
UNSPSC code	73152101