



SKF HMV 48E

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 240x4
Thread form	ISO 2901-1977 tolerance class 7H
Maximum piston displacement	10 mm
Outer diameter	330 mm
Piston area	16500 mm ²
Piston inner diameter	242 mm
Piston outer diameter	316 mm
Piston width	9 mm
Width	46 mm
Performance	
Maximum pressure	800 bar
Maximum pressure (MPa)	80 MPa
Properties	
Type	Metric thread
Logistics	
Product net weight	17.9 kg
eClass code	23-05-19-01
UNSPSC code	73152101