



SKF HMV 18E

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	M 90x2
Thread form	ISO 965/111-1980 tolerance class 6H
Maximum piston displacement	5 mm
Outer diameter	156 mm
Piston area	4700 mm ²
Piston inner diameter	90.5 mm
Piston outer diameter	147 mm
Piston width	5 mm
Width	38 mm

Performance	
Maximum pressure	800 bar
Maximum pressure (MPa)	80 MPa

Properties	
Type	Metric thread

Logistics	
Product net weight	4.3 kg
eClass code	23-05-19-01
UNSPSC code	73152101