



SKF HMV 34E

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 170x3
Thread form	ISO 965/111-1980 tolerance class 6H
Maximum piston displacement	6 mm
Outer diameter	244 mm
Piston area	9400 mm ²
Piston inner diameter	170.5 mm
Piston outer diameter	235 mm
Piston width	7 mm
Width	41 mm
Performance	
Maximum pressure	800 bar
Maximum pressure (MPa)	80 MPa
Properties	
Type	Metric thread
Logistics	
Product net weight	9 kg
eClass code	23-05-19-01
UNSPSC code	73152101