

HMV 10E Hydraulic nut for mounting[®] or dismounting of bearings



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.

- Quick connection coupling can be fitted on the face or side of the nut
- A spare set of piston seals and maintenance kit is included
- Supplied with a quick connection coupling to fit the SKF hydraulic pumps
- Equipped with eyebolts, two tommy bars and four mating holes on their front face

Overview

Dimensions

Connecting thread	M 50x1.5
Thread form	ISO 965/111-1980 tolerance class 6H
Maximum piston displacement	5 mm
Outer diameter	114 mm
Piston area	2 900 mm ²
Piston inner diameter	50.5 mm
Piston outer diameter	104 mm
Piston width	4 mm
Width	38 mm
Product weight	2.7 kg

Performance

Maximum pressure	800 bar
Maximum pressure	80 MPa

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