



Image may differ from product. See specification for details.



HMV 11E

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

Properties

Type	Metric thread
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Logistics

eClass code	23-05-19-01
Product net weight	3.87 kg
UNSPSC code	73152101

Dimensions

Connecting thread	M 55x2
Thread form	ISO 965/111-1980 tolerance class 6H
Maximum piston displacement	5 mm
Outer diameter	120 mm
Piston area	3 150 mm ²
Piston inner diameter	55.5 mm
Piston outer diameter	109 mm
Piston width	4 mm
Width	38 mm

Performance

Maximum pressure	800 bar
Maximum pressure	80 MPa

Compatible products

Spare part

Quick connecting nipple	729832 A
Spare O-ring set for Hydraulic nut (all versions)	HMV 11/233983
Spare nylon screws for Hydraulic nuts for sizes 10-69, 10pcs	HMVE M5X10
Spare maintenance set for Hydraulic nuts, size 10 to 29	HMVM 10/29

Accessory

Feeler gauge	729865 A
Feeler gauge	729865 B
Horizontal dial gauge for Hydraulic nuts	TMCD 1/2R <i>For mounting with SKF drive-up method</i>
Horizontal dial gauge for Hydraulic nuts	TMCD 10R <i>For mounting with SKF drive-up method</i>
Vertical dial gauge for Hydraulic nuts	TMCD 5P <i>For mounting with SKF drive-up method</i>

Recommended product

Hydraulic Pump	729124 DU <i>For mounting with SKF drive-up method and dismantling</i>
Hydraulic pump	729124 <i>For dismantling</i>
Hydraulic pump with large oil container	TMJL 100 <i>For dismantling</i>
Hydraulic pump with large oil container	728619 E <i>For dismantling</i>



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