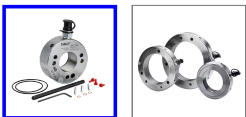




Image may differ from product. See technical specification for details.



HMV 15E

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
Product weight	3.4 kg

Logistics

eClass code	23-05-19-01
Product net weight	3.86 kg
UNSPSC code	73152101

Dimensions

Connecting thread	M 75x2
Thread form	ISO 965/111-1980 tolerance class 6H
Maximum piston displacement	5 mm
Outer diameter	140 mm
Piston area	4 000 mm ²
Piston inner diameter	75.5 mm
Piston outer diameter	132 mm
Piston width	5 mm
Width	38 mm

Performance

Maximum pressure	800 bar
Maximum pressure	80 MPa

Compatible products

Spare part

Quick connecting nipple	729832 A
O-ring set for Hydraulic nut, metric, size 15	HMV 15/233983
M5x10 nylon screw for HMV E nuts for sizes 10-69, 10pcs	HMVE M5X10
Maintenance set for HMV E size 10 to 29	HMVM 10/29

Accessory

SKF Feeler Gauges 729865 A	729865 A
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SKF Feeler Gauges 729865 B	729865 B
Horizontal dial gauge for HMV E series nuts, 0-0.5 inch	TMCD 1/2R <i>For mounting with SKF drive-up method</i>
Horizontal dial gauge for HMV E series nuts, 0-10 mm	TMCD 10R <i>For mounting with SKF drive-up method</i>
Vertical dial gauge for HMV E series nuts, 0-5 mm	TMCD 5P <i>For mounting with SKF drive-up method</i>

Recommended product

Hydraulic Pump for the SKF Drive-up Method, 729124 DU	729124 DU <i>For mounting with SKF drive-up method and dismantling</i>
Hydraulic Pump for the SKF Drive-up Method, TMJL 100DU	TMJL 100DU <i>For mounting with SKF drive-up method and dismantling</i>
Hydraulic pump 1000 bar, 729124	729124 <i>For dismantling</i>
Hydraulic pump 1000 bar with large oil container, TMJL 100	TMJL 100 <i>For dismantling</i>
Hydraulic pump 1500 bar with large oil container, 728619 E	728619 E <i>For dismantling</i>



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