

# 728619 ESKF Hydraulic Pump

## 728619 E

### SKF Hydraulic Pump 728619 E



The SKF 728619 E is a two-stage pump suitable for use with SKF Supergrip Bolts and to mount bearings or components where a maximum pressure of 150 MPa (21,750 psi) is required. The 728619 E can be used to install SKF Supergrip Bolts and for Oil injection applications where the maximum pressure is 150 MPa (21,750 psi). The 728169 E can be used with all sizes of SKF Hydraulic Nuts.

- Oil container capacity 2550 cm<sup>3</sup> (155 in<sup>3</sup>)
- Two stage pressure pumping
- Fitted with a pressure gauge
- Supplied with an extra litre of fluid
- Packed in a sturdy protective case

## Overview

## Dimensions

Dimensions (W x L x H)	130 x 620 x 170 mm
Case dimensions (l x h x w)	753 x 190 x 330 mm

## Performance

Maximum pressure	1 500 bar
Maximum pressure	150 MPa

## Properties

Type	Hand operated pump
Recommended applications	SKF Supergrip bolts Applications where the maximum pressure is 150 MPa (21 750 psi) All sizes SKF hydraulic nuts
Type of pump	Two-stage
Volume per stroke, 1st stage	20 cm <sup>3</sup> , below 2.5 MPa
Volume per stroke, 2nd stage	1 cm <sup>3</sup> , above 2.5 MPa
Oil container capacity	2 400 ml
Pressure gauge	Yes, analogue
Hose length	3 000 mm
Filled with oil	Yes, with SKF Mounting Fluid LHM-F

	300
Handle force at maximum oil pressure	370 N
Connection nipple	G 1/4 (male)
Suitable for Drive up method	No
Suitable for Hydraulic nut HMV range	9 – 200
Housing material	Aluminium pump body
Colour	Grey Black
Operating temperature range	10 – 35 °C
Relative humidity	0 to 75%, non-condensing
Product weight	11.4 kg
Content	Pump with mounting fluid hose pressure quick connection coupling quick pressure metal case fluid 11.4 kg of mounting
Total product weight	19.9 kg
Volume per stroke	1st stage: 20 cm <sup>3</sup> below 2.5 MPa 2nd stage: 1 cm <sup>3</sup> above 2.5 Mpa cm <sup>3</sup>

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