

729124SKF Hydraulic Pump 729124®

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The SKF 729124 is mainly intended for SKF Hydraulic Nuts (smaller than HMV 55E) to mount bearings or components where a maximum pressure of 100 MPa (14,500 psi) is required. The 729124 can also be used for oil injection applications for removing rolling element bearings.

- Oil container capacity 250 cm³ (15 in³)
- Fitted with a pressure gauge
- Packed in a sturdy protective case
- Supplied with an extra litre of fluid

Overview

Dimensions

Dimensions (W x L x H)	95 x 380 x 130 mm
Case dimensions (l x h x w)	530 x 110 x 360 mm

Performance

Maximum pressure	1 000 bar
Maximum pressure	100 MPa

Properties

Type	Hand operated pump
Recommended applications	SKF hydraulic nuts smaller than or equal to HMV 54E applications where the maximum pressure is 100 MPa (14 500 psi)
Type of pump	Single stage
Volume per stroke	0.5 ml
Oil container capacity	250 ml
Pressure gauge	Yes, analogue
Hose length	1 500 mm
Filled with oil	Yes, with SKF Mounting Fluid LHM-F 300
Handle force at maximum oil pressure	300 N
Connection nipple	G 1/4 (male)
Suitable for	No

Drive up method	
Suitable for Hydraulic nut HMV range	9 – 54
Housing material	Steel pump body
Colour	Grey Black
Operating temperature range	10 – 35 °C
Relative humidity	0 to 75%, non-condensing
Product weight	3.52 kg
Content	Pump with mounting fluid hose, pressure quick connection, pressure quick gauge, carrying case, mounting fluid 1 liter of
Total product weight	7.7 kg
Volume per stroke	0.5 cm ³

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