



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

TMMR 80F

SKF Reversible Jaw Puller TMMR 80F

The multi-purpose SKF Reversible Jaw Puller **TMMR 80F** is designed for internal and external pulling jobs of bearings and other components such as gears and pulleys. The two arms of the puller can be mounted with the claws facing inside or facing outside, making it a versatile and essential tool for mechanical workshops.

- Easy adjustment of the width of grip with self-locking arms
- Essential and versatile tools for every workshop for internal and external pulling appliactions
- Enhanced corrosion resistance and easy cleaning with zinc passivated arms and beam
- No permanent deformation of puller arms when used up to maximum withdrawl force
- Optional accessories further increase the versatility of the puller

Overview

Dimensions

Width of grip external	41.0 - 83.0 mm
Effective arm length	98 mm
Claw height	7 mm
Claw length	14 mm
Total Arm length	146
Claw width	19 mm
Spindle head, hexagon size	17
Puller or Adapter hexagon size	22 mm
Spindle length (total)	178 mm

Properties

Recommended applications	For the dismounting of bearings, gears, pulleys and other industrial ring shaped components in industrial, construction and agricultural applications with an interference fit on the shaft
Suitable for workpiece dismounting from a Cylindrical seating (straight shaft)	Yes
Suitable for bearing dismounting from a Tapered seating (conical shaft)	Yes
Suitable for bearing dismounting from a Sleeve (adapter or withdrawal sleeve)	Yes
Suitable for workpiece dismounting from a Blind arrangement (housing with shaft)	No
Suitable for workpiece dismounting from a Housing	Yes, with spindle support (not included)
Suitable for bearing type(s)	All
Dismounting force generation	Spindle
Special features	Reversible arms Selflocking arms
Number of arms	2
Pulling force (max)	40 kN
Width of grip internal	95.0 – 97.0 mm
Spindle torque (max)	75 N·m
Spindle nose piece	No
Colour	Metallic
Material	Alloy engineering steels, hardened and tempered
Coating / Surface treatment	Zinc coated
Content	1x Puller TMMR 80F 1x Tube of spindle grease LGEV2/0.035 1x Printed instructions for use

Product weight	1 kg	

Logistics

Product net weight	1 kg
eClass code	23-05-19-01
UNSPSC code	27111712

Compatible products

Spare part

Arm for TMMR 80F	2 x TMMR 80F-1
Spindle for TMMR 80F	TMMR 80F-3

Recommended product

Extremely high viscosity bearing grease with solid lubricants	LGEV 2/0.035
SKF Reversible Jaw Puller TMMR 40F	TMMR 40F
SKF Reversible Jaw Puller TMMR 60F	TMMR 60F
SKF Reversible Jaw Puller TMMR 120F	TMMR 120F
SKF Reversible Jaw Puller TMMR 160F	TMMR 160F
SKF Reversible Jaw Puller TMMR 160XL	TMMR 160XL
SKF Reversible Jaw Puller TMMR 200F	TMMR 200F
SKF Reversible Jaw Puller TMMR 200XL	TMMR 200XL
SKF Reversible Jaw Puller TMMR 250F	TMMR 250F
SKF Reversible Jaw Puller TMMR 250XL	TMMR 250XL
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