

# TMMR 160FSKF Reversible Jaw

## Puller TMMR 160F

### SKF Reversible Jaw Puller TMMR 160F



The multi-purpose SKF Reversible Jaw Puller TMMR 160F 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 applications
- 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	68 – 164 mm
Effective arm length	143 mm
Total Arm length	202
Claw height	9 mm
Claw length	18 mm
Claw width	22 mm
Spindle head, hexagon size	22
Puller or Adapter hexagon size	30 mm
Total spindle length	252 mm

## Performance

Pulling force (max)	50 kN
---------------------	-------

## 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	Yes

a Cylindrical seating  
(straight shaft)

Suitable for bearing dismounting from Tapered seating (conical shaft)	Yes
---	-----

Suitable for bearing dismounting from Sleeves (adapter/withdrawal sleeve with a straight shaft)	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
----------------	---

Width of grip internal	114 – 163 mm
---------------------------	--------------

Max Spindle torque	115 N·m
--------------------	---------

Spindle nose piece	No, optional
--------------------	--------------

Colour	Metallic
--------	----------

Material	Alloy engineering steels, hardened and tempered
----------	--

Coating	Zinc coated
---------	-------------

Content	1x Puller TMMR 160F 1x Tube of spindle grease LGEV2/0.035 1x Printed instructions for use
---------	--

Product weight	2.3 kg
----------------	--------

# Terms and conditions

By accessing and using this website / app owned and published by AB SKF (publ.) (556007-3495 · Gothenburg) ("SKF"), you agree to the following terms and conditions:

## Warranty Disclaimer and Limitation of Liability

Although every care has been taken to assure the accuracy of the information on this website / app, SKF provides this information "AS IS" and DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. You acknowledge that your use of this website / app is at your sole risk, that you assume full responsibility for all costs associated with use of this website / app, and that SKF shall not be liable for any direct, incidental, consequential, or indirect damages of any kind arising out of your access to, or use of the information or software made available on this website / app. Any warranties and representations in this website / app for SKF products or services that you purchase or use will be subject to the agreed upon terms and conditions in the contract for such product or service. Further, for non-SKF websites / apps that are referenced in our website / app or where a hyperlink appears, SKF makes no warranties concerning the accuracy or reliability of the information in these websites / apps and assumes no responsibility for material created or published by third parties contained therein. In addition, SKF does not warrant that this website / app or these other linked websites / apps are free from viruses or other harmful elements.

## Third Party Services

When viewing YouTube content via the SKF website(s) (i.e. using YouTube API Services), you agree to be bound by the YouTube Terms of Service.

## Copyright

Copyright in this website / app copyright of the information and software made available on this website / app rest with SKF or its licensors. All rights are reserved. All licensed material will reference the licensor that has granted SKF the right to use the material. The information and software made available on this website / app may not be reproduced, duplicated, copied, transferred, distributed, stored, modified, downloaded or otherwise exploited for any commercial use without the prior written approval of SKF. However, it may be reproduced, stored and downloaded for use by individuals without prior written approval of SKF. Under no circumstances may this information or software be supplied to third parties.

This website /app includes certain images used under license from Shutterstock, Inc.

## Trademarks and Patents

All trademarks, brand names, and corporate logos displayed on the website / app are the property of SKF or its licensors, and may not be used in any way without prior written approval by SKF. All licensed trademarks published on this website / app reference the licensor that has granted SKF the right to use the trademark. Access to this website / app does not grant to the user any license under any patents owned by or licensed to SKF.

## Changes

SKF reserves the right to make changes or additions to this website / app at any time.