



**Application**

Use to dismount bearings from housing where the shaft has been removed. The three adapters give a bore range from 30 to 60 mm (1.2 to 2.4 in).

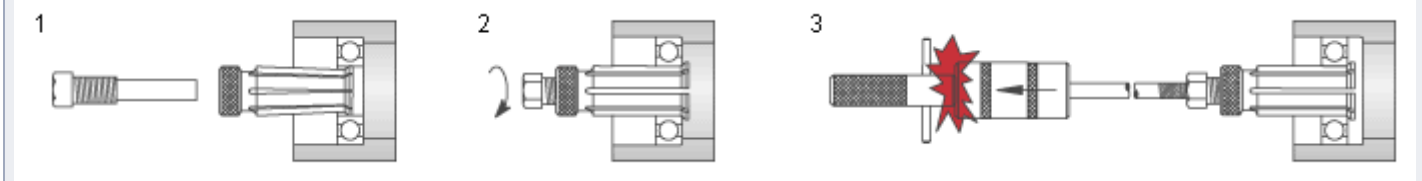
**Description**

A positive grip of the bearing is achieved by expanding the collet adapters on the rear side of the bearing bore. The adapters are then connected to a slide hammer which will generate the necessary impact to dismount the bearing.



**Operating instructions**

1. Insert the extractor through bore of bearing
2. Tighten the collet nut to expand the extractor behind bearing.
3. Connect the slide hammer. Extract by throwing the hammer towards the handle.



**Technical data**

<b>Designation</b>	<b>TMSC 30-60</b>
<b>Shaft diameter range</b>	30-60 mm (1.2-2.4 in)
<b>Hammer displacement</b>	300 mm (12 in)
<b>Weight of hammer</b>	1,6 kg (3.5 lb)
<b>Total weight</b>	10 kg (22 lb)
<b>Dimensions of case</b>	585 x 235 x 90 mm (23 x 9.3 x 3.5 in)

**Part Identification**

No.	Designation	Description
1	TMSC-2	Slide hammer complete
2	TMSC-14	Extractor Ø 30-36 mm (1.2-1.4 in)
3	TMSC-15	Extractor Ø 38-50 mm (1.5-2.0 in)
4	TMSC-16	Extractor Ø 50-60 mm (2.0-2.4 in)

