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## MAINTENANCE & HYDRAULIC TOOLS FOR BEARINGS AND TRANSMISSION PARTS

**MOUNTING**

**DISMOUNTING**

**HYDRAULICS**

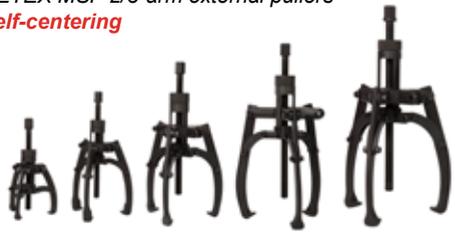
**ALIGNMENT**

**CONDITION MONITORING**

# MOUNTING - fitting tools and induction heaters

<p>Fitting tool set Impact 33/39</p> 	<p>Betex Cone heater</p>  <p>110/230V</p>	<p>Hand-held induction heater Betex iDuctor</p>  <p>120/230V</p>	<p>Lightweight heater Betex 24 XLDi</p>  <p>230V</p>
<p>Betex 22 ELDi</p>  <p>120/230V</p>	<p>Betex 24 RLDi TURBO</p>  <p>120/230V</p>	<p>Betex 22 ESDi</p>  <p>120/230V</p>	<p>Betex 24 RSDi TURBO</p>  <p>120/230V</p>
<p>Betex 38 ESD</p>  <p>400/500/600V</p>	<p>Betex 40 RSD TURBO</p>  <p>400/500/600V</p>	<p>Betex 38 ZFD</p>  <p>400/500/600V</p>	<p>Betex 40 RMD TURBO</p>  <p>400/500/600V</p>
<p>Betex Super/Giant</p>  <p>400/500/600V</p>	<p>Betex Super/Giant TURBO</p>  <p>400/500/600V</p>	<p>Betex MF Quick-Heaters mounting and dismantling</p>  <p>400/450/500/600V</p>	<p>Fixed and flexible inductors</p> 

# DISMOUNTING - mechanical pullers, universal

<p>BETEX MSP 2/3-arm external pullers self-centering</p> 		<p>Betex 54 internal / external pullers</p> 	<p>Betex 48/49 bearing splitters / pullers</p> 
<p>Betex 56 internal pullers</p> 	<p>Betex 62 internal pullers</p> 	<p>Betex 46/47 external pullers</p> 	<p>Betex KZZ parallel key-puller</p> 

# DISMOUNTING - hydraulic pullers

Betex HP 2/3-arm pullers, 4-30 ton cap. With integrated pump and cylinder

Betex HSP 2/3-arm pullers, 4-30 t cap. With integrated pump and cylinder, **self-centering**

BETEX HXP 2/3-arm pullers, 8-50 t cap. **self-centering**, with separate pump

Betex Tri-section pullers, 4-12 t cap.

Accessory sets

Betex HPP push puller, 8-12 t cap.

BETEX HXPM 2/3-arm pullers, **self-centering**, 50, 100, 150 t cap.

Betex Mobipullers, 25, 50 t cap.

Betex BPP/BPPS bearing puller / pusher, max. 100 t cap.

Rail & Metro  
Mounting and dismounting

# CONDITION MONITORING AND ALIGNMENT

Bearing condition monitoring

Betex shims, solid and peel-off

Betex hydraulic spreaders and lifting wedges

Complete toolbox sets ready for use

## HYDRAULICS - 700 bar

<p><i>Standard cylinders NSSS series</i></p> 	<p><i>Flat cylinders NSLS series</i></p> 	<p><i>Compact cylinders NSCS series</i></p> 	<p><i>Hollow cylinders NSHS series</i></p> 
<p><i>High-tonnage cylinders JLLC series</i></p> 	<p><i>High-tonnage compact cylinders JLPC series</i></p> 	<p><i>Double acting cylinders NDAC series</i></p> 	<p><i>Double acting hollow cylinders NDAH series</i></p> 
<p><i>Aluminium cylinders SSA series</i></p> 	<p><i>Aluminium hollow cylinders ACHC series</i></p> 	<p><i>Aluminium hollow, double action cylinders ADHC series</i></p> 	<p><i>Steel hand pumps PB/HC/HP series, max. 8 ltr</i></p> 
<p><i>Aluminium hand pumps AHP series, max. 2 ltr</i></p> 	<p><i>Steel foot pumps FHB series, max. 700 cc</i></p> 	<p><i>Complete toolbox sets ready for use</i></p> 	<p><i>Hydraulic foot pumps AP series, max. 8 ltr</i></p> 
<p><i>Electric pumps EP series, max. 20 ltr</i></p> 	<p><i>Nut splitters HNS, M12-M39</i></p> 	<p><i>Workshop presses 10-300 tons</i></p> 	<p><i>Ultra high pressure pumps, 1000-2800 bar AHP, UHP, UHAP</i></p> 
<p><i>Jacks CJ series, 10, 20 t cap.</i></p> 	<p><i>Mechanical and hydraulic flange spreaders MFS/PFS</i></p> 		

[Check our website for the complete BETEX range](#)



# BEGA SPECIAL TOOLS

MAINTENANCE AND HYDRAULIC TOOLS FOR BEARINGS AND TRANSMISSION PARTS

## Mounting and dismantling tools specialist

Founded in 1978, Bega Special Tools manufactures and distributes a wide range of specialist tools for safe and economical solutions for the mounting and dismantling of bearings and transmission parts. We deliver directly to end users and through our worldwide dealer network.

## Solution oriented

Our R&D department develops pragmatic solutions for fitting and dismantling. Together with the client, equipment is tested and certified according to their wishes. Contact us for further information, with no further obligation.

## Sustainable, energy-efficient and safe

Our Special Tools are not just 'Special'. They are user-friendly, time-saving and safe, thanks to their unique construction. Our aim is Top Quality: we're talking about design, quality materials, excellent performance, long lifespan and service.

### Manufacturer

Bega develops, manufactures and sells a wide range of BETEX® induction heaters for mounting and dismantling, worldwide.

### Medium frequency, for mounting and dismantling work

- MF Quick-Heater, adjustable generators with a range from 2.5 - 44 kW

### Low frequency, for mounting work

- Standard series – up to 100 kVA.
- TURBO series (energy efficient) – up to 100 kVA.
- Custom-made to client's requirements

Dutch Engineering, Dutch mentality...



# BETEX<sup>®</sup> TOOLS

## MAINTENANCE

**BETEX<sup>®</sup> is registered trademark of BEGA Special Tools**

### The right tools for the right job

No waste of valuable time • Prevent damage to machines • Improve quality of maintenance  
Reduce unnecessary downtime • Safety first

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Bega Special Tools  
Schorsweg 15  
8171 ME Vaassen  
The Netherlands

T. +31 578 668000  
F. +31 578 668080  
E. sales@bega.nl  
I. www.begaspecialtools.com

