# TRAINING, EXPERTISE & RENTAL

# **LUBRICANTS**



# LUBRICATION **SOLUTIONS**





# **TECHNICAL** ASSISTANCE - BeBox\*

- Assessment of current situation
- Supervising, mounting / dismounting support
- Optimization of the assembly process
- Support to use new tools
- Assembly method development for specific problems



#### **TRAINING** & E-LEARNING

- At one of our training Centres, at your location or online (e.g. web seminars)
- Standard training / tailor-made training
- For bearing technology (calculation, lubrication, mounting...)

## **EXPERTISE**

- Bearing calculation
- Bearing overhaul
- Bearing analysis

#### **RENTAL\***

- HMV (hydraulic nuts) and pumps
- Induction heaters SmartTemp range



# UNIVERSAL / UNIVERSAL+

For **multi purpose** application in industry and for automobiles.



For very **high pressure** application and heavy loads, in heavy industry.



For parts subjected to extensive vibrations or impact.



For long-term lubrication at low and high temperature up to +180°C.



NSF-H1 grease for **food and pharmaceutical** industries.

# FOOD CHAIN OIL

NSF-H1 oil for chains designed for the food-processing and pharmaceutical industry.



Synthetic oil for high-temperature chains up to 250°C.

## **ULTRA HIGH TEMP**

NSF-H1 grease for extreme temperatures up to 260°C, and resistant to aggressive agents.



Low temperature grease for very high speeds.



Available in bulk



Example of reference:

LUB UNIVERSAL GREASE / B1kg



# SINGLE-POINT LUBRICATION -**BOOSTER RANGE**

DRIVE - Powerful & independant from temperature

20 references / 120 and 250 cm<sup>3</sup>

Example of references:

LUBER DRIVE KIT 120-UNIVERSAL + LUBER DRIVE REFILL 120 UNIVERSAL +

READY - Reliable and economical

ATEX - 5 bar

13 references / 60 and 125 cm<sup>3</sup>

Example of reference:

LUBER READY HEAVY DUTY +



ATEX - independant from temperature - 6 bar 12 references / 125 cm<sup>3</sup>

Example of references:

LUBER SMART 125 HEAVY DUTY+ LUBER SMART REFILL 125 HEAVY DUTY+

### **INSTALLATION KIT - For booster range**

Standard or heavy duty

10 references

Example of reference: LUBER HDKIT 1P 30mm BEAM CLAMP

MANUAL GREASE GUN

Reference: LUB GREASE GUN SET

## MULTIPOINT LUBRICATION

### POLIPUMP RANGE

12-24 VDC power supply / 80 bar / tank capacity 2 L / 12 to 35 outlets 12 references

Example of reference:

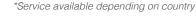
POLIPUMP-2KG-12 PUM-12VDC-IND

# A FULL RANGE **OF MAINTENANCE** PRODUCTS AND SERVICES

Dedicated to support uour bearing experience







# **HOT MOUNTING** Induction heaters -SmartTEMP range



# HYDRAULIC MOUNTING AND DISMOUNTING



# **MECHANICAL** DISMOUNTING



# **COLD MOUNTING**



#### The perfect tool to heat bearings and pinions safely.



SmartTEMP S 50 kg max



100 kg max





SmartTEMP XL / XL PIVOT 400 kg max



SmartTEMP I

200 kg max

SmartTEMP XXL 800 kg max



SmartTEMP XXXII 1600 kg max

#### **Example of reference:** TOOL SMART TEMP L / induction heater

### **HYDRAULIC NUTS - HMV range**

84 references for shaft diameter from 50 mm to 1000 mm Example of reference:

TOOL HMV10 EBF / Hydraulic nut

### MANUAL HYDRAULIC PUMP KIT

2 references 700 bar, 0.3 L and 0.9 L

Example of reference:

TOOL PUMP SET 700B-0,3L / pump with acc



Reference:

TOOL HYDRAULIC OIL 1L



Capacity of 8 t (thrust & internal gripping) and 12 t (extraction)

Reference:

TOOL PUSH/PULLER 8/12 Tons

# SELF-CENTERING HYDRAULIC PULLER

4 references - 4 t / 12 t / 20 t / 30 t

Example of reference:

TOOL SCHP 4T / Self-center hyd puller

#### **ACCESSORY CASES**

2 references - For 4 t and 12 t hydraulic pullers

Example of reference:

TOOL AS-SCHP 4T / acc set hyd puller



#### SELF-CENTERING MECHANICAL PULLER

Example of reference:

TOOL SCMP 2/3-120 / Self-center mech puller

#### **DEEP-GROOVE BALL BEARING PULLER KIT**

From 10 to 100 mm bearing bore diameters

TOOL BBPS 10-100 / Ball bearing puller set

#### **MECHANICAL SPINDLE PULLER**

Puller-separator kit

Reference:

TOOL BPES 10-105 / Back puller extract set

#### TRI-SECTION PULLING PLATE

4 references of universal tri-section back puller, for a capacity from 4 to 30 t

Example of reference:

TOOL BP3S 50-210 / Tri-section back puller

#### **BORE PULLER KIT** WITH INTERNAL GRIPPING

2 references - 5 to 44 mm / 45 to 100 mm bearing bore diameters

Example of reference:

TOOL BP SET 5-44 / Bore Puller Set

3 references - 2 t / 3 t / 5 t



**COLD MOUNTING CASE** 

To mount up to 400 bearings, from 10 to 50 mm

TOOL IFT SET 33 / Industry Fitting Tool Set

# MOUNTING PASTE

bore diameters

Reference:

Aluminium sleeves

2 references - 60 g / 500 g

To avoid anti-fretting corrosion

Example of reference:

LUB MOUNTING PASTE / T60G



#### **ADJUSTABLE SPANNERS**

10 references - From 15 to 180 mm of nut diameters

Pin and hook spanners

Example of reference:

TOOL HS 35-50 / Hook Spanner





# SAFETY AND MEASUREMENT

# **HEAT-RESISTANT GLOVES**

Reference: TOOL GLOVE HEAT RESISTANT



# LASER TEMP 301

Reference: TOOL LASERTEMP 301 / IR Thermometer



# **CALIBRATED FEELER GAUGES**

Example of reference: TOOL FEELER GAUGES 150

