

## Who are we ?

Established in the North of France **since 1909**, DOUAISIS PREMIUM manufactures **pulleys, rollers** and **transoms** for the handling of bulk products and for unit handling applications.

DOUAISIS PREMIUM products are recognised for their **robustness, longevity** and **manufacturing quality** by some of the most demanding users around the world such as: mines, heavy industries, ports, cement plants, etc.

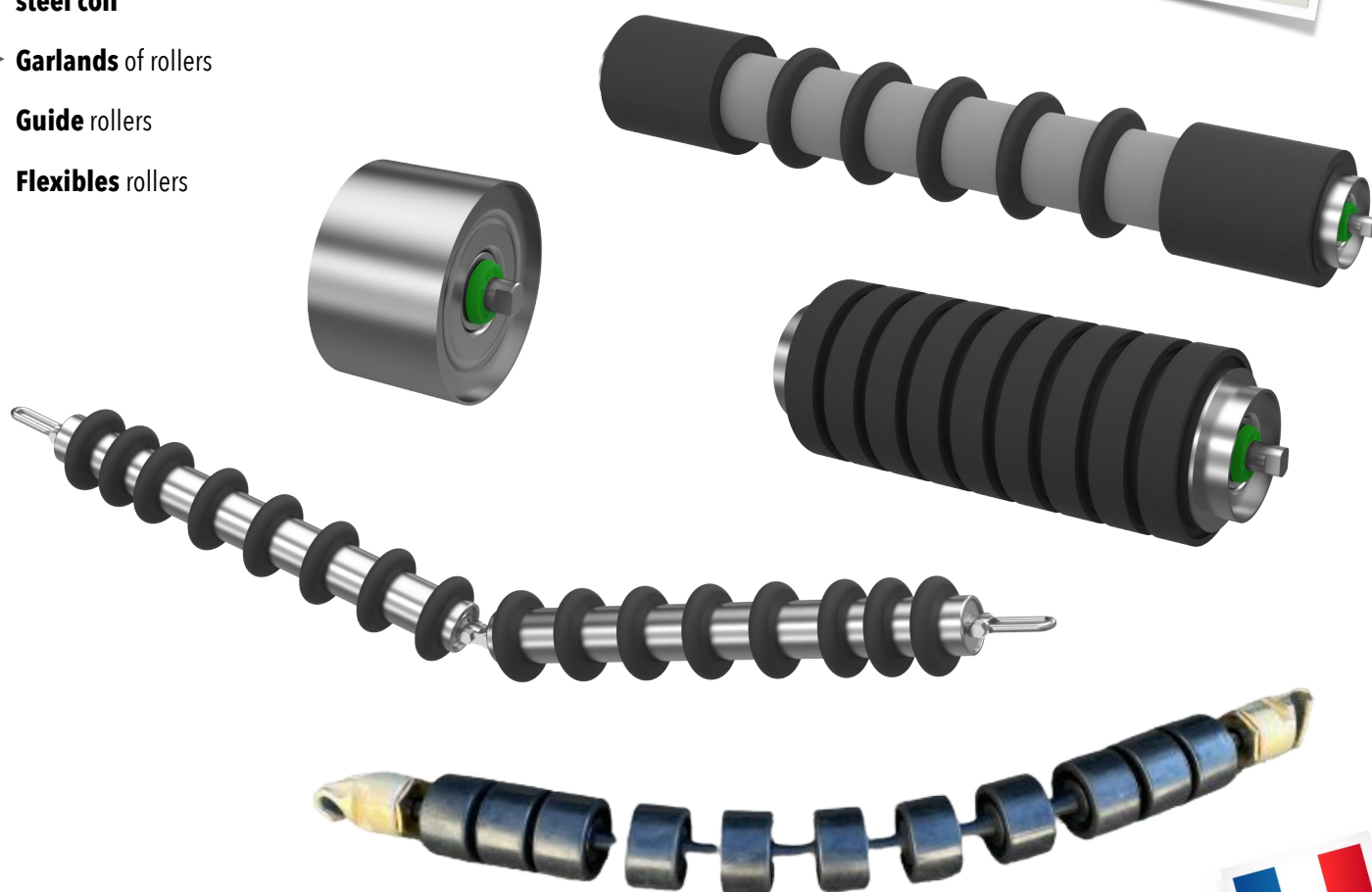
In addition to its standard range, DOUAISIS PREMIUM is able to design and manufacture tailor-made products according to the specific constraints of its customers' applications.

## BULK HANDLING ROLLERS

A complete range of rollers for belt conveyors according to NFE 53-300 / NFE 53-301 / DIN 15207 / ISO 15371 / CEMA standards

Custom manufacturing possible according to the needs of our customers.

- **Smooth** rollers
- **Impact** rollers
- Return-rollers with **rubber rings**
- **Scrubbing** rollers with **helical rubber rings** or with **steel coil**
- **Garlands** of rollers
- **Guide** rollers
- **Flexibles** rollers



## PULLEYS

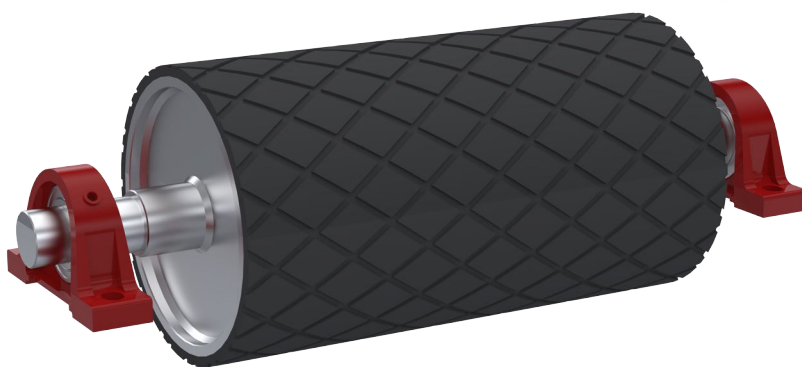
DOUAISIS PREMIUM offers a wide range of pulleys **up to 1.000 mm in diameter** and for **lengths of more than 5 meters**.

Different types of design available :

- **Welded** pulleys
- **Conical locking device assembly**
- **Forced key** assembly
- **Heat-shrinking** shaft

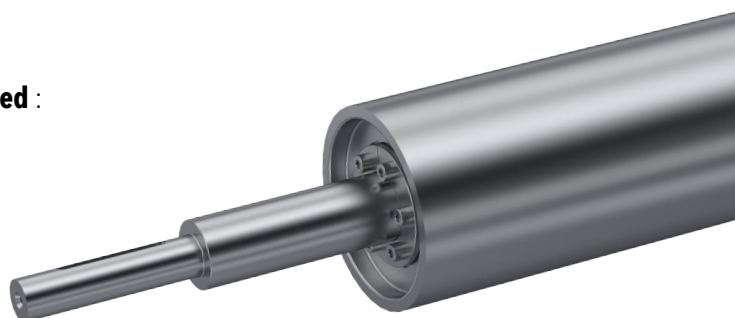
Available with **cylindrical shell** or **conical-sections shell**.

**Supply and assembly of pillow block bearings on request.**



All type of lagging available : **cold-bonded** or **hot-vulcanized** :

- **Smooth** or **diamond pattern** rubber
- **Thicknesses and hardnesses on request**
- **Food-grade lagging** available
- **REMAGRIP CK-X** (ceramic pads + rubber)



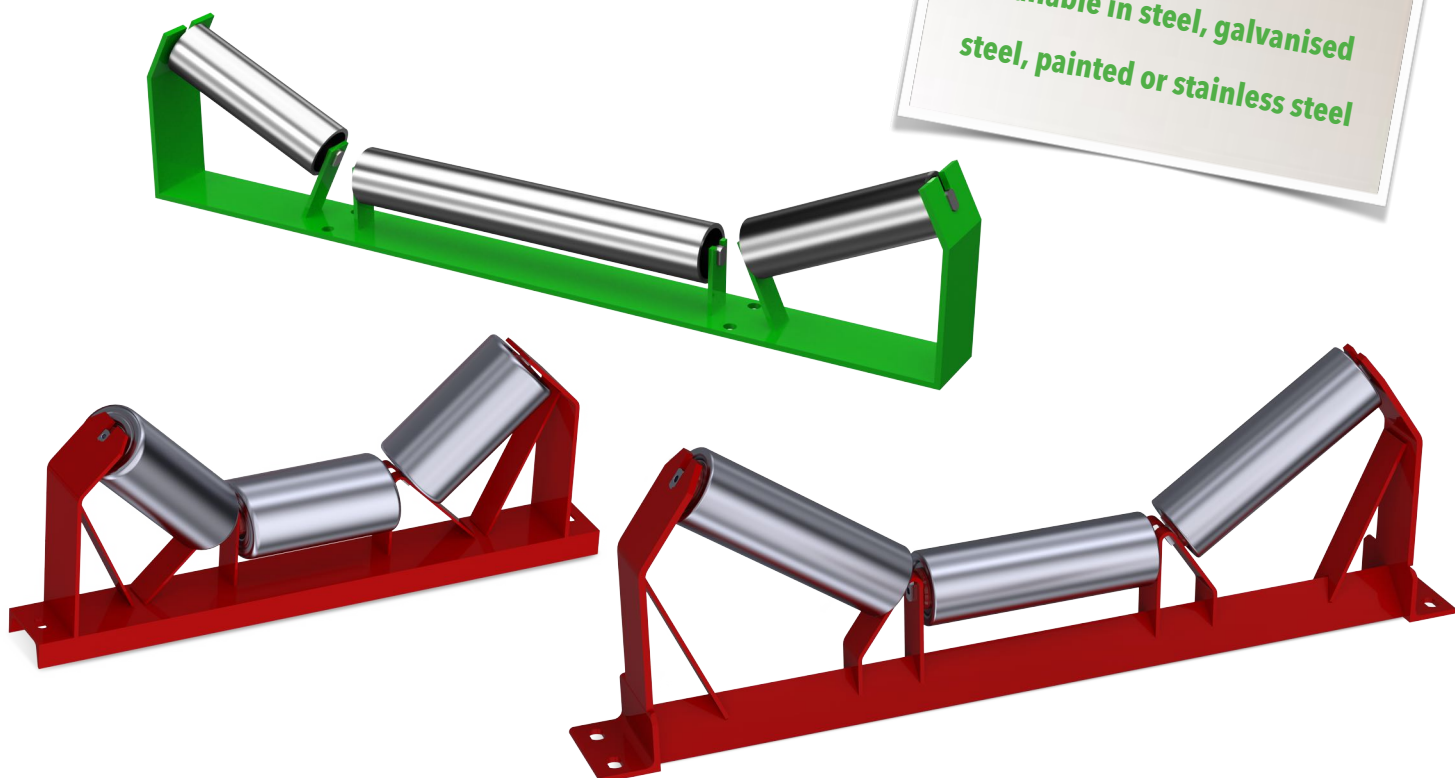
Standard anti-rust paint or according to customer specification

## TRANSOMS

Designed and produced based on the following standards : NFE 53-300 / NFE 53-301 / DIN 15207 / ISO 15371 / CEMA

**Standard range** or **according customer's drawings**

*Available in steel, galvanised steel, painted or stainless steel*



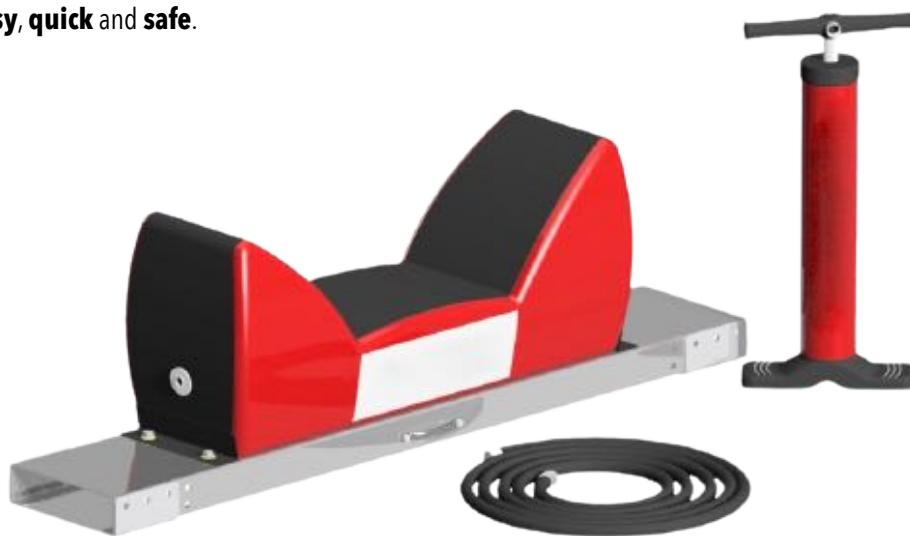
## COMPONANTS & ACCESSORIES

**Innovative conveyor belt lifting system**, used to **facilitate the maintenance and replacement of rollers** on belt conveyors.

Makes rollers replacement operations **easy, quick** and **safe**.



Portable Electric air pump



## PILLOW BLOCK BEARINGS AND BEARINGS

A complete range of **pillow block**, **bearings** and **seals**



## RUBBER RINGS FOR ROLLERS

- **Full** rings
- **Impact** rings
- **Helical** rings
- **Anti-clogging** rings
- Available also in **food-grade white rubber**



### Our contact details

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