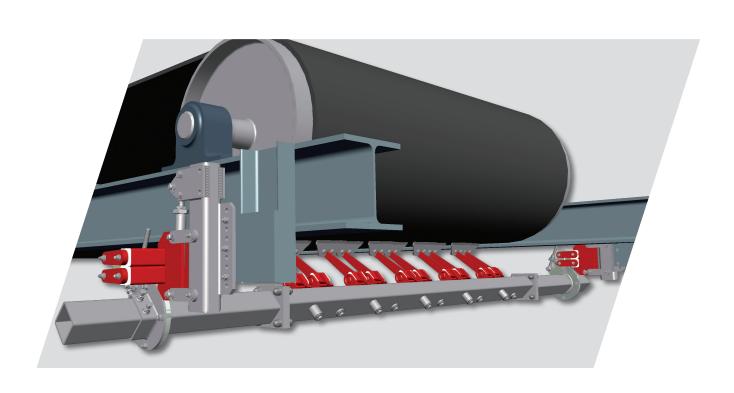


# HOSCH SPRUNG BLADE SCRAPERS



TYPE C4

# **HOSCH Sprung Blade Scraper Type C4**

The **HOSCH Type C4** is a robust scraper system designed for installations on wide conveyor belts, operating at high speeds. The individual self-adjusting modules align to the profile of the belt which guarantees maximum cleaning efficiency.

**HOSCH** has developed the Sprung Blade Scraper **Type C4** for extreme operating conditions.

- A robust scraper system designed for extreme conditions regarding belt width, belt speed and material.
- The self-adjusting cleaning modules align to the profile of the belt which guarantees maximum cleaning efficiency.
- Optimized cleaning performance by improved handling of scraper adjustment.
- Tungsten carbide tipped blades for long life.
- Minimum service required.
- Flexible scraper design for easy installation.

# **HOSCH Services**

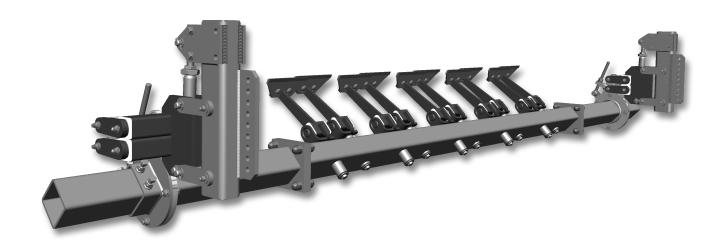
**HOSCH** will take care of you anywhere in the world. Please get in touch with us and we will come back to you – irrespective of where you are.

Our service comprises the following items:

- Technical analysis of your conveyor belt systems.
- Selection of suitable belt cleaning and belt tracking systems.
- OEM support and CAD supported installation drawings.
- Installation, maintenance and service of **HOSCH** systems.
- Additional support for the operation of your conveyor belt such as
  - o the compilation of belt plans and maintenance statistics
  - o spare parts management.
- The collection of accurate data from service visits will enable cost saving opportunities to be identified and implemented.



# Characteristics of the HOSCH Sprung Blade Scraper Type C4



Belt widths
 1,400 mm up to 2,000 mm (C4L)

2,200 mm up to 3,200 mm (**C4H**)

Belt speeds
 Up to 7.5 m/s

Belt types
 For multi-ply nylon and steel-cord belts with vulcanized splicing.

Reverse operation
 Yes, with optional disengaging device

Installation position On the return string of the conveyor belt.

Cleaning modules The HOSCH sprung modules are self-adjusting and automatically align to

the profile of the belt.

Design
 Modular scraper design, individual set-up that is suitable for most

conveyor applications.

• Directions for use For further technical information, please refer to additional documentation.

Installation and operation manuals, dimension sheets, optional accessories

and parts lists are available.

Different operating conditions must be approved by **HOSCH**.





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