



## CONVEYOR WHEELS

For numerous applications in the steel mills or heavy industry, two series of wheels have been designed, which differ in their inner geometry.

The first series (Series 6) uses two taper roller bearings, assembled in preset units with a gauged spacer, with an excellent capacity for absorbing loads with high axial components.

The second series (Series 7) uses two parallel roller bearings capable of absorbing axial load of 15% - 18% of the value of the radial load applied.

Features common to both series:

- Major thickness of outer ring
- Double protection system and seal by means of steel shields and steel spring gromets
- Re-lubrication capability.

The outer profile is available in three different forms:

- 1) Ring with double guided edge on outer rolling surface.
- 2) Ring with parallel outer rolling surface.
- 3) Ring with a single guided edge on the outer rolling surface.

### Alternate Types

