

Long-life Sendzimir Backup Roll Bearings

These bearings were specifically designed for Sendzimir mills in Iron and Steel works. Due to the SAC steel and an optimised seal design, they achieve long life under conditions of contaminated lubrication and high-speed operating conditions. Their excellent lubricating properties and sealing performance respond to issues associated with oil-air lubrication. Also available as STF (Super TF).

Product Features

- Use of NSK's proprietary SAC steel
- Optimised seal design allowing oil-air mist to be discharged through the seal lip
- Reduced number of components
- Integrated structure - Replacing slinger & snap ring simplified
- Low friction seal system

Benefits

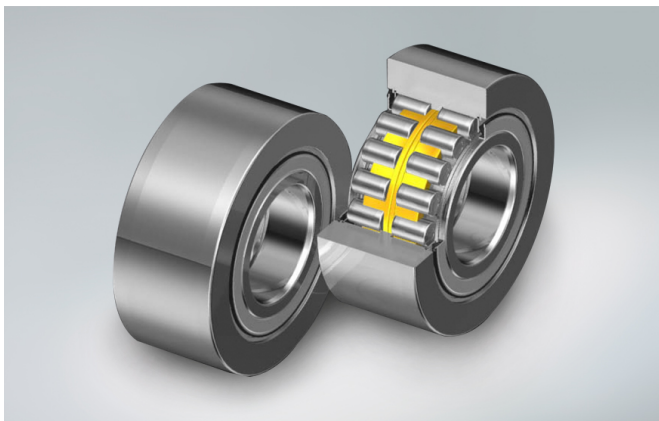
- Longer life (up to twofold) through SAC steel
- Stable sealing performance at high rotating speeds in response to issues associated with oil-air mist lubrication
- Seal wear reduction - excellent lubricating properties and sealing performance
- Less time required to replace seals

Condition Description

- Contamination
- High Load
- Lubrication

Industries

- Steel and Metals



STF 2U 180 - 1A g3 CCG200 UPA

Description

STF	SAC Steel
2U	Double-Row (Cylindrical Roller Bearing)
180	Nominal Bore Diameter
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1A	Serial number
g3	SAC Steel
CCG200	Internal Clearance Symbol
UPA	Tolerance Class Symbol