Cylindrical Roller Bearings with L-PPS Cage -
For Screw Compressors

L-PPS Cage bearings offer superior heat and wear resistance with high strength and chemical stability. This cage material, combined with an optimal internal design, provides a longer life for screw compressors- reducing unplanned maintenance and costly downtimes.

Product Features
- L-PPS cage
- Optimized internal design
- Rolling elements guided cage

Benefits
- Improved resistance against heat and wear on the cage
- Good cage chemical stability even when exposed to oil, refrigerants or ammonia gas
- Increased load capacity due to an optimized internal design
- Improved lubricant flow

Condition Description
- Arduous Environments
- High Load
- High Temperature
- Lubrication

Industries
- Chemical and Pharmaceutical
- Industrial Pumps and Compressors
- Petrochemical

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