

Triple Ring Bearings

NSK Triple ring bearings have been developed with lubrication hole and groove on the inner and outer ring. Thanks to their high-load capacity design, they are optimal for papermaking machines, and especially for the support of variable crowned press rolls at the drive side.

Product Features

- High-load capacity design
- Long life (uses vacuum melted, carburized steel)
- High precision (dimensional & rotational precision)
- Optimal inner-ring design for lubrication
- Lubrication hole and groove provided on inner and outer ring
- Available in - 2SL combination spherical/spherical roller bearing or 2PSL combination cylindrical / spherical roller bearing

Benefits

- Bearing load distribution is optimised by finite element method (FEM) analysis

Condition Description

- Misalignment

Industries

- Paper



2SL 180-2 UPA

Description

2SL	2SL: Triple Ring Bearing - Combination type
180-2	Bearing bore
UPA	Special accuracy (tolerance class symbol)