

Triple Ring Bearings

Triple ring bearings are used almost exclusively in papermaking machines (especially for the support of variable crowned press rolls at the drive side). NSK produces two different types inner/outer bearing combinations.

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)