



P&N offers an alternative to the common use of spherical roller bearings:
a cylindrical roller bearing which is self-aligning due to a spherically shaped outer ring.

These bearings offer the advantage that roll deflection and mounting inaccuracies can be tolerated and, at the same time, a smooth axial shifting of the roll inside the floating bearing is facilitated.

The roll pivot with inner bushing can be shifted between the inner bush and rolling elements because the bearing play occurs exactly at this point.

The outer measurements of these bearings are the same as the measurements of spherical roller bearings.

Therefore, these P&N self-aligning cylindrical roller bearings are interchangeable with spherical roller bearings.