

NPLK bevel gearbox

Versatile right-angle planetary gearbox. Based on the NPL gearbox with an additional bevel-gear input stage. Used where space-constraints does not allow an in-line assembly with the motor. With LP+ B14 output geometry. Smooth or keyed cylindrical output shaft or DIN 5480 involute splined shaft. Reinforced output bearings enable applications with high radial and axial shaft loads. The stated maximal backlash is kept throughout the lifetime of the gearbox.

Contact Rollco for CAD-files.

Ratio: 3-100

Max. Torque (Nm): 33 - 700

Other models: food-grade lubrication

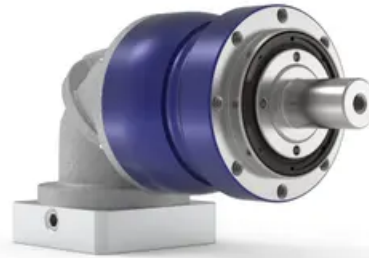


Image by WITTENSTEIN



General Data

Designation	Ratio	Size
NPLK015	3 / 4 / 5 / 7 / 8 / 10 / 12 / 15 / 16 / 20 / 25 / 28 / 30 / 32 / 35 / 40 / 50 / 64 / 70 / 100 (Gearbox model standard)	015
NPLK025	3 / 4 / 5 / 7 / 8 / 9 / 10 / 12 / 15 / 16 / 20 / 25 / 28 / 30 / 32 / 35 / 40 / 50 / 64 / 70 / 100 (Gearbox model standard)	025
NPLK035	3 / 4 / 5 / 7 / 8 / 9 / 10 / 12 / 15 / 16 / 20 / 25 / 28 / 30 / 32 / 35 / 40 / 50 / 64 / 70 / 100 (Gearbox model standard)	035
NPLK045	5 / 8 / 10 / 25 / 32 / 50 / 64 / 100 (Gearbox model standard)	045