

NPSK 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 SP+ B5 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

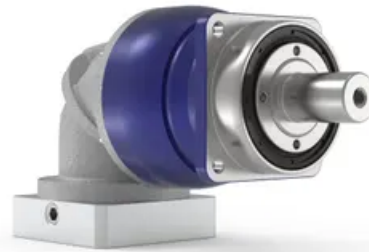


Image by WITTENSTEIN



General Data

| Designation | Ratio | Size |
|----------------|---|------|
| NPSK015 | 3 / 4 / 5 / 7 / 8 / 10 / 12 / 15 / 16 / 20 / 25 / 28 / 30 / 32 / 35 / 40 / 50 / 64 / 70 / 100 | 015 |
| NPSK025 | 3 / 4 / 5 / 7 / 8 / 9 / 10 / 12 / 15 / 16 / 20 / 25 / 28 / 30 / 32 / 35 / 40 / 50 / 64 / 70 / 100 | 025 |
| NPSK035 | 3 / 4 / 5 / 7 / 8 / 9 / 10 / 12 / 15 / 16 / 20 / 25 / 28 / 30 / 32 / 35 / 40 / 50 / 64 / 70 / 100 | 035 |
| NPSK045 | 5 / 8 / 10 / 25 / 32 / 50 / 64 / 100 | 045 |