

## NPL planetary gearbox

Universally suitable gearbox from alpha Value Line. 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. Optional available in High Torque execution for ratio 3:1 and 4:1 and products thereof for 2-stage gears. The stated maximal backlash is kept throughout the lifetime of the gearbox. Contact Rollco for CAD-files.

**Ratio:** 3-100

**Max. Torque (Nm):** 51 - 800

**Other models:** food-grade lubrication



Image by WITTENSTEIN



## General Data

| Designation | Ratio  | Size |
|-------------|--|------|
| NPL015      | 3 / 4 / 5 / 7 / 8 / 10 / 12 / 15 / 16 / 20 / 25 / 28 / 30 / 32 / 35 / 40 / 50 / 64 / 70 / 100 (Gearbox model Standard)     | 015  |
| NPL025      | 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  |
| NPL035      | 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  |
| NPL045      | 5 / 8 / 10 / 25 / 32 / 50 / 64 / 100   | 045  |