

## NPS planetary gearbox

Universally suitable gearbox from alpha Value Line with the best price-performance level. 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. 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.

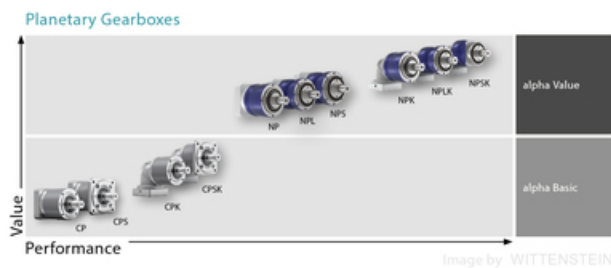
**Ratio:** 3-100

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

**Other models:** food-grade lubrication



Image by WITTENSTEIN



## General Data

Designation	Ratio	Size
<b>NPS015</b>	3 / 4 / 5 / 7 / 8 / 10 / 12 / 15 / 16 / 20 / 25 / 28 / 30 / 32 / 35 / 40 / 50 / 64 / 70 / 100 (Gearbox model standard)	015
<b>NPS025</b>	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
<b>NPS035</b>	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
<b>NPS045</b>	5 / 8 / 10 / 25 / 32 / 50 / 64 / 100	045