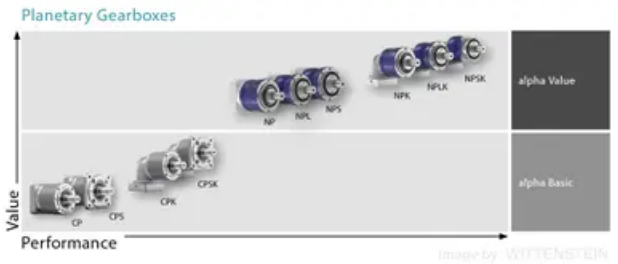
NPL planetary gearbox

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



Every care has been taken to ensure the accuracy of the information in this document, but we take no liability for any errors or omissions. We reserve the right to make changes without prior notice.



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

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