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

Planetary Gearboxes



Image



mage by WITTENSTEIN

General Data

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

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