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





Performance

Rollco AB • Box 22234 • 250 24 Helsingborg • Sweden • Phone +46 42 15 00 40 • info@rollco.se 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
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

Rollco AB • Box 22234 • 250 24 Helsingborg • Sweden • Phone +46 42 15 00 40 • info@rollco.se 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.