SERVO Spiral bevel gearboxes

VOGEL spiral bevel gearboxes are suitable for universal use thanks to their machine-friendly construction and adaptability. The efficient and reliable top performer is available in different versions. Like all VOGEL spiral bevel gearboxes, they are manufactured using the modern production method of ground circular arc teeth according to Klingelnberg. For customers, this means greater toothing quality and precision as well as even faster delivery times.



ML

Angular gearbox with solid shaft with key

Ratios:	i	[-]	3,0 – 6,0
Max. acceleration torque:	$T_{2maxzul}$	[Nm]	18 – 100
Nominal torque on output shaft:	T_{2Nzul}	[Nm]	12 – 75
Max. backlash:	j	[arcmin]	4 – 7
Max. input speed:	$N_{1maxzul}$	[min^{-1}]	5000

The operating mode is S5. Please contact us if you intend to use other operating modes.

Catalogues and maintenance instructions
2D and 3D data
Inquiry form

Do you have individual requirements?
We have the right customer-specific solution for you. We look forward to hearing from you.

Customized solution



MH

Angular gearbox with hollow shaft with keyway

Ratios:	i	[-]	3,0 – 6,0
Max. acceleration torque:	$T_{2maxzul}$	[Nm]	18 – 100
Nominal torque on output shaft:	T_{2Nzul}	[Nm]	12 – 75
Max. backlash:	j	[arcmin]	4 – 7
Max. input speed:	$N_{1maxzul}$	[min^{-1}]	5000

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Are you looking for further spiral bevel gearboxes?

Overview spiral bevel gearboxes

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