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### INDUSTRIAL 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.



# $oldsymbol{L}$ Angular gearbox with solid shaft with key

Ratios:	i	[-]	1,0 - 6,0
Max. acceleration torque:	$T_{2\text{maxzul}}$	[Nm]	3600 - 15300
Nominal torque on output shaft:	$T_{2Nzul}$	[Nm]	1450 - 5700
Max. backlash:	j	[arcmin]	10
Max. input speed:	$N_{1 maxzul}$	[min <sup>-1</sup> ]	- 2500

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**



# **ML**Angular gearbox with solid shaft with key

Ratios:	i	[-]	1,0 - 6,0
Max. acceleration torque:	$T_{\scriptscriptstyle 2maxzul}$	[Nm]	3600 - 15300
Nominal torque on output shaft:	$T_{\rm 2Nzul}$	[Nm]	1450 - 5700
Max. backlash:	j	[arcmin]	10
Max. input speed:	$N_{\scriptscriptstyle 1maxzul}$	[min <sup>-1</sup> ]	- 2500

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?

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#### **Customized solution**



 $oldsymbol{H}$  Angular gearbox with hollow shaft with keyway

Ratios:	i	[-]	1,0 - 6,0
Max. acceleration torque:	$T_{\scriptscriptstyle 2maxzul}$	[Nm]	3600 - 15300
Nominal torque on output shaft:	$T_{2Nzul}$	[Nm]	1450 - 5700
Max. backlash:	j	[arcmin]	10
Max. input speed:	$N_{1 maxzul}$	[min <sup>-1</sup> ]	- 2500

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	[-]	1,0 - 6,0
Max. acceleration torque:	$T_{2\text{maxzul}}$	[Nm]	3600 - 15300
Nominal torque on output shaft:	$T_{ m 2Nzul}$	[Nm]	1450 - 5700
Max. backlash:	j	[arcmin]	10
Max. input speed:	$N_{1 maxzul}$	[min <sup>-1</sup> ]	- 2500

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**

### Are you looking for further spiral bevel gearboxes?

Overview spiral bevel gearboxes