

## SERVO Bevel helical gearboxes

VOGEL bevel helical gearboxes combine high power density with extremely smooth running. There are different versions available in eight sizes, making them suitable for universal use. 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 tooth quality and precision as well as even faster delivery times.



### MKS

Angular gearbox with solid shaft with key

Ratios:	i	[-]	6,0 - 48,0
Max. acceleration torque:	$T_{2\maxzul}$	[Nm]	130 - 460
Nominal torque on output shaft:	$T_{2Nzul}$	[Nm]	110 - 400
Max. backlash:	j	[arcmin]	4
Max. input speed:	$N_{1\maxzul}$	[min <sup>-1</sup> ]	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](#)



## **MKSH**

Angular gearbox with hollow shaft with keyway

Ratios:	i	[-]	6,0 - 48,0
Max. acceleration torque:	$T_{2\maxzul}$	[Nm]	130 - 460
Nominal torque on output shaft:	$T_{2Nzul}$	[Nm]	110 - 400
Max. backlash:	j	[arcmin]	4
Max. input speed:	$N_{1\maxzul}$	[min <sup>-1</sup> ]	5000

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**Are you looking for further bevel helical gearboxes?**

[Overview bevel helical gearboxes](#)

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