

Made in Germany

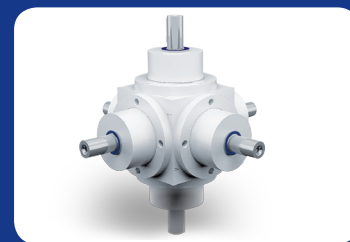
# ATEK

## ANTRIEBSTECHNIK

### Das Winkelgetriebe



Multi shaft  
bevel gearboxes



Miniature  
bevel gearboxes

Bevel  
gearboxes

Hygiene-design  
gearboxes

Hybrid  
gearboxes

Worm  
gearboxes

Gearbox  
motors

Servo gearboxes  
(precision gearboxes)

Special  
gearboxes

ATEX  
gearboxes

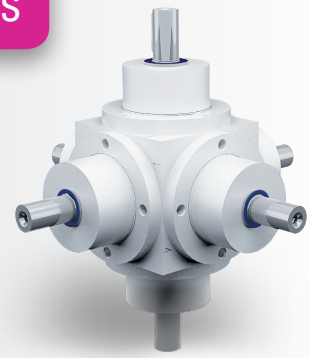
Gear sets

Service

# 6.6 Multi shaft bevel gearboxes – with additional shafts

## 6.6.1 Features

for gear ratios of 1.5:1 to 6:1 with type V  
 for gear ratios of 1.5:1 to 2:1 with type VS  
 with solid shaft or hollow shaft  
 up to 6 shaft ends



		Type V		Type VS	
<b>A1</b>			<b>B1</b>		
<b>F1</b>			<b>C1</b>		
<b>F2</b>			<b>D1</b>		
<b>F3</b>			<b>H1</b>		

The modular system of our bevel gearboxes makes it possible to manufacture a variety of type variants. In the standard gearboxes, the shafts are always arranged in one plane. In Multi shaft gearboxes, additional shafts can be arranged perpendicular to this plane. The dimensions and permissible loads correspond to the standard types. The power flow is defined by the application. The gear ratio of 1:1 is only possible with type F2 (\*). Apart from that, all gear ratios are available. Only one gear ratio may be realised within one gearbox.

Type V		Type VS	