

VΔ



PRODUCT INFO

Drive and transfer units VA are used together with angle gears and T-gears to introduce rotational movements and to transmit rotational movements between two linear units.

The drive units are available in the indicated standard lengths I_1 and are intended for the installation of handwheels on angle gears.

Transfer units are generally longer and are manufactured in special lengths I₁ to millimeter precision for the specific application. They transmit rotational movements over relatively large distances, e.g. between linear units, other transfer units or handwheels.

With an angle gear set of type 1, the drive and transfer units can be mounted to a single linear unit.

RoHS-compliant product



Transfer unit





Rost frei

	l,				
d,	Drive units standard lengths	Transmission units special manufacturing	d ₂	I ₂	
18	47	42500	6	16	
30	60	552000	8	16	
40	93	882500	12	17	
50	93	882500	12	18	
60	95	902800	14	19	

Mater W		rial	
	ST	Steel • Guide tube, DIN EN 10305-4 chrome-plated steel • Shaft steel, with ball bearing • End plug plastic	
	ED	Stainless steel • Guide tubes, EN 10216-5, stainless steel AISI 304 • Shaft stainless steel AISI 303, with ball bearing • End plug plastic	

	ORE	DER	KEY
--	-----	-----	-----

Length Material

ORDER KEY	VA -	VA - d ₁ - l ₁ -		
Drive and transfer unit				
Outer diameter				
Length				
Material				

ON REQUEST

- Lengths, see table

- more journal lengths, see product group 2A

SC

B

2

9

9

14

0