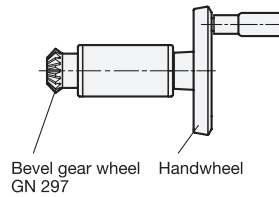
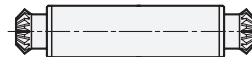


Drive unit with bevel gear wheel and handwheel



Bevel gear wheel GN 297 Handwheel

Transfer unit



ROSLÖTTEN Rostfrei
Inox
Stainless Steel

d₁	l₁ Standard lengths of the drive units	Transfer units	d₂	l₂
18	47	according to customer's requirement	6	16
30	60		8	16
40	93		12	17
50	93		12	18

Specification

- Guide tube
 - Tube DIN 2391
Steel, chrome-plated
 - Tube DIN 2462
Stainless Steel AISI 304

SCR

- Shaft
 - Steel respectively Stainless Steel
 - ball bearing

NI

- End cap
Plastic
- *ISO-Fundamental Tolerances* → Page 1132
- *Stainless Steel characteristics* → Page 1144
- **RoHS compliant**

Accessory

- Bevel gear wheels, handwheels, tube clamp connectors and accessory have to be ordered separately.

Information

Transfer units GN 391 are normally used in connection with linear actuators (GN 291, GN 292, GN 293). They are designed to transfer the rotary movement for operating the linear actuators to another or a further position. Application examples → Page 1072

The transfer unit in the standard length l_1 is a special design: It is designed to turn the operating axis for the linear actuators (handwheel) by 90° together with an angular gear.

As in linear actuators, digital position indicators can be fitted.

see also...

- *Housings GN 298 (for angular / T-gears)* → Page 1070
- *Bevel gear wheels GN 297* → Page 1069
- *Application examples* → Page 1072
- *Handwheels* → Page 1062
- *Position indicators GN 953* → Page 388
- *Position indicators GN 954* → Page 390
- *Installation kits GN 295 (for position indicators)* → Page 1064

Drive unit GN391-30-60-SCR	1	d ₁
	2	l ₁
	3	Material

Transfer unit GN391-50-500-NI	1	d ₁
	2	l ₁
	3	Material