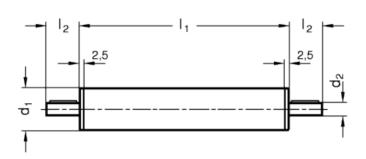
GN 391

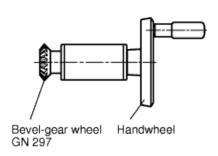
Connecting units for linear actuators







Transfer unit with bevel-gear wheel and handwheel





technical informations

Guide tube

Precision steel tube, chrome-plated SCR, DIN 2391.

Spindle

Steel thust ball bearings.

End caps

Plastic.

Assembly

Bevel-gear wheels / handwheels, tube clamps connectors and accessoires are to be ordered separately.

Features and applications

Transfer units GN 391 are normally used in connection with linear actuators (GN 291, GN 292, GN 293). They are designed to translate the rotary movement for operating the linear actuators to another point or position.

The transfer unit in the standard length I_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 drive. As in linear actuators, digital position indicators can be fitted.

Accessories

- Housings GN 298
- Bevel gear wheels GN 297
- Position indicators GN DD51 (see main catalouge page 488).
- Position indicators GN DD52R (see main catalouge page 494).
- Installation kits for linear actuators GN 295

Special executions on request (For sufficient quantities)

Transfer units GN 391 according to customer's requierement (e.g. GN 391-50-500-SCR)

Standard Elements	Main dimensions					Weight
Description	d ₁	I ₁	d _{2 f7}	I ₂	g	
GN 391-18-47-SCR	18	47	*	6	16	60
GN 391-30-60-SCR	30	60	*	8	16	180
GN 391-40-93-SCR	40	93	*	12	17	500
GN 391-50-93-SCR	50	93	*	12	18	780

^{*} Length according to customer's requirement.



STANDARD MACHINE ELEMENTS WORLDWIDE