



ROSTFREI
Inox
Stainless
Steel

3 Type

- RL2** One spindle right hand thread, one spindle left hand thread
- RR2** Both spindles right hand thread
- LL2** Both spindles left hand thread

1 2

d ₁	l ₁ Stroke (standard lengths)	Max. stroke	Threaded spindle	d ₂	d ₃	l ₂ Total length	l ₃	l ₄	m ₁	m ₂	For parallel key DIN 6885
30	100*	every 601	TR14x4	8	M 4	2x l ₁ + 253	102,5	16	23	38	A2x2x12
40	170*	every 753	TR20x4	12	M 5	2x l ₁ + 299	117,5	17	42	54	A4x4x12
50	200*	every 748	TR20x4	12	M 6	2x l ₁ + 309	120	18	42	54	A4x4x12
60	250*	every 715	TR24x5	14	M 8	2x l ₁ + 375	142,5	19	58	70	A5x5x16

* usually not available from stock

Specification

- Guide tube
 - Tube DIN 2391
Steel, chrome-plated **SCR**
 - Tube DIN 2462
Stainless steel AISI 304 **NI***
- Spindle with trapezoidal thread
 - Steel respectively
Stainless steel AISI 303
 - Ball bearing
- Lead nut
Gunmetal
- End plug
Plastic
- *Stainless Steel Characteristics* → Page 2166
- **RoHS**

Accessory

- Linear actuator connectors, tube clamp connectors and accessory have to be ordered separately.

On request

- Special lengths

Information

In addition to the standard stroke lengths specified in the above table for linear actuators GN 293 any stroke inside the maximum stroke length is available.

Besides the extensive range of tube clamp connectors there are a number of different components for fixing the linear actuators and to build linear actuator connectors.

In order to measure the displacement and positioning of the linear actuator connectors, digital as well as analogue position indicators can be installed and furthermore the guide tube can be provided with a longitudinal scale.

see also...

- *Linear Actuator Connectors* → Page 1954 ff.
- *Handwheels GN 9234 (for Linear Actuators)* → Page XYZ
- *Installation Kits GN 295 (for Position Indicators)* → Page 1986
- *Technical Description / Load Data* → Page 1949

How to order

1	d ₁
2	l ₁
3	Type
4	Material

GN 293-50-200-RR2-SCR

