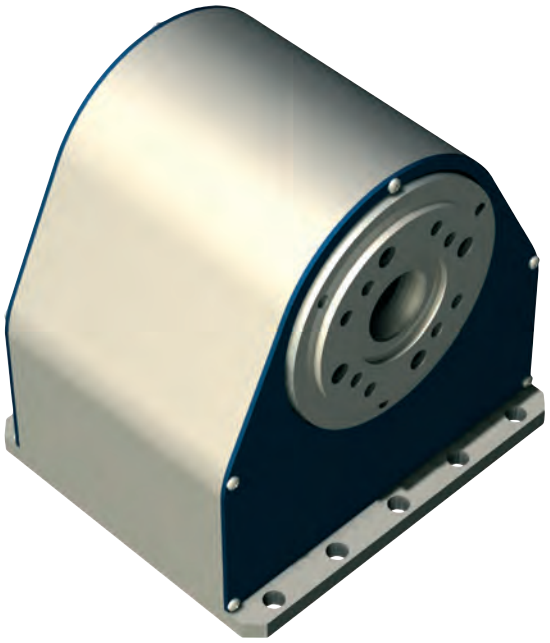
Rotary unit

ZD 30



Features

- Low play toothed belt drive with Stepper motor
- Reduction 1 : 30
- Shaft with Ø 15 mm boring
- Housing flange with inner cone SK 20
- Weight: 2,9 kg

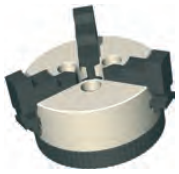
For pin assignment see page **2-112**
For transport loads, see page **2-113**

Options:
- CNC controller via Sub D

Ordering data

ZD 30 rotary unit
Part no.: **261100 0000**

Accessories



Chuck assembly
3-jaw chuck Ø 65
Part no.: **269060 2065***



Chuck assembly
3-jaw chuck Ø 80
Part no.: **269063 3080***



Collet holder
Clamping ring housing SK 20 for tools Ø 3 - 13 mm, with installation ring
Part no.: **239172 0020**

Clamping rings are on page 5-32.



Tailstock unit RE-ZD30
200 mm Part no.: **269 100 1060** L 331
300 mm Part no.: **269 100 1070** L 431
400 mm Part no.: **269 100 1080** L 531
500 mm Part no.: **269 100 1090** L 631

* including flange

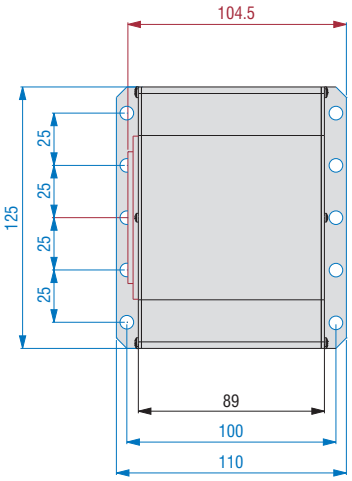
Rotary unit ZD 30

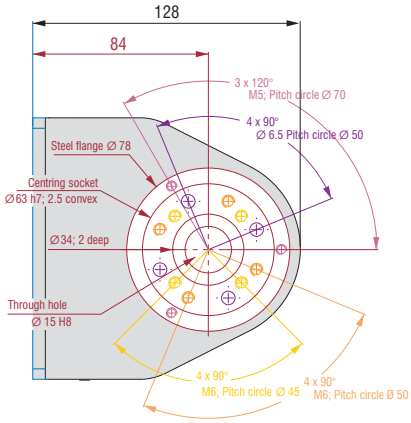
Technical specification

		stepper motor MS 045 HT *
Reduction ratio		0.0625
Output speed	[1/min]	0 - 40
Operating torque (0 - 1600 Hz)	[Nm]	12
Rated holding torque (static load)	[Nm]	20
Min. step (positional accuracy)	[arcmin]	2.5
Weight	[kg]	2.9

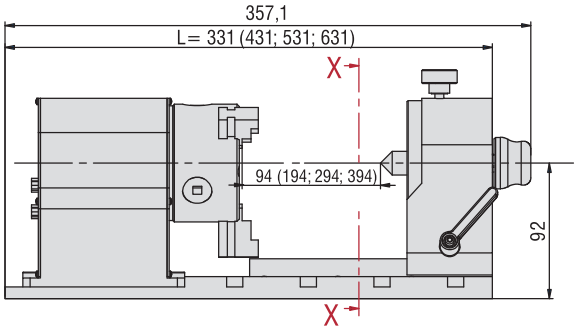
* Values for half-step operation

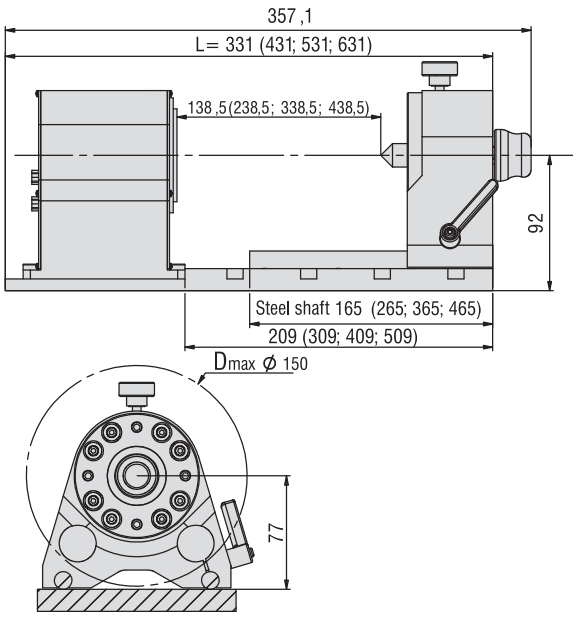
Dimensioned drawings





Tailstock unit RE-ZD30





SECTIONAL DRAWING X-X

