

Flexshaft

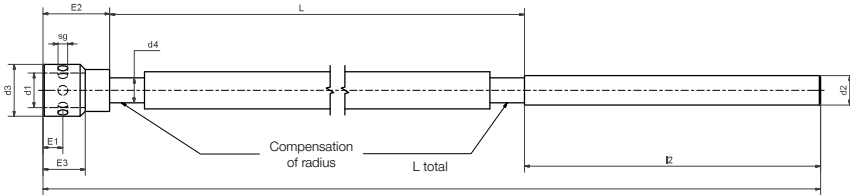
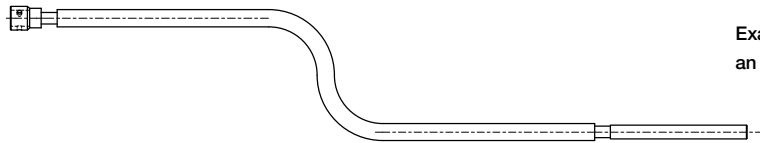


The ideal complement to drylin® linear modules. The flexshaft enables the positioning of the hand wheel independent of the installation position of the linear unit. Distance of 500 mm and offset by 85°? No problem!

- Lengths: 300 mm, 500 mm und 1000 mm (flexible area)
- Flexible shaft: burnished steel
- Plastic coating: Rilsan
- Connection piece: stainless steel 1.4305
- For all journal diameters (10, 12 and 14 mm)
- Flexible installation
- Space saving
- Can be combined with a bearing block ► Page 1042
- Position indicator, lead screw clamp, hand wheel available
► Page 1116



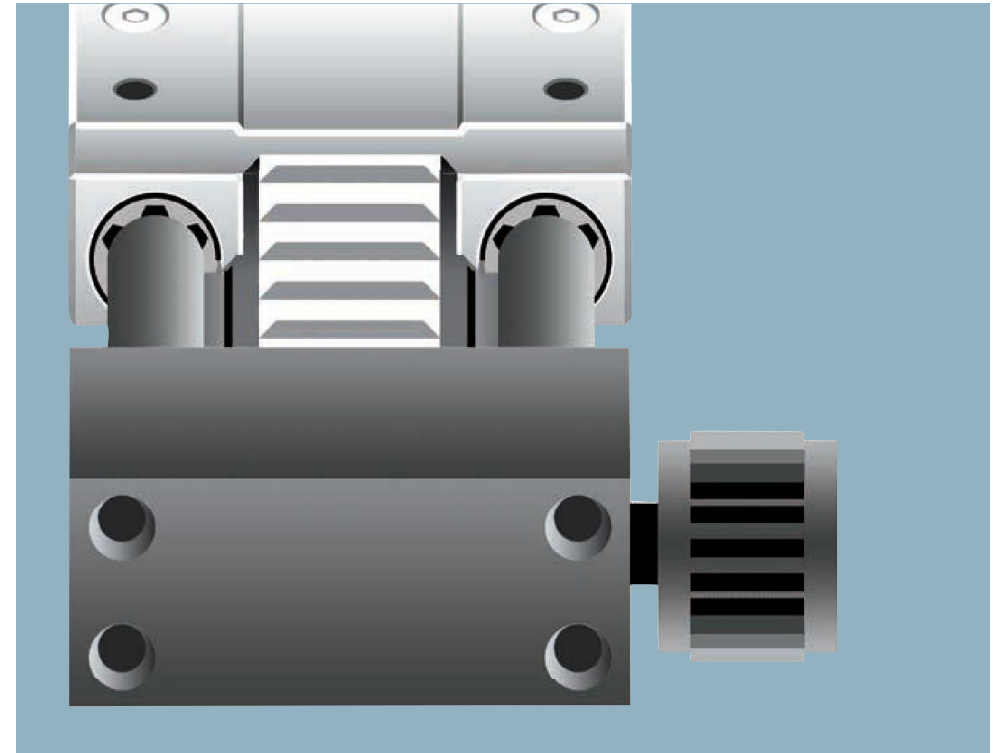
Example of the function of an offset operating unit



Dimensions [mm]

Part No.	d1	d2	d3	d4	l2	sg	E1	E2	E3	L	L total	n max.	T max. [Nm]	min. Bending radius
FS-06-500-Z12X120-AA	14H7	12h7	21	6	120	M4	8.5	36.5	14.5	500	657	1,000	3	70
FS-08-1000-Z12X120-AA	14H7	12h7	21	8	120	M4	8.5	36.5	14.5	1,000	1,157	1,000	4.5	90

More dimensions on request



drylin® general drive technology:
toothed belt axes ZLW

- Maintenance free
- Plain bearing guide
- For fast positioning
- Ball bearing support block bearings
- Lubrication free linear guide