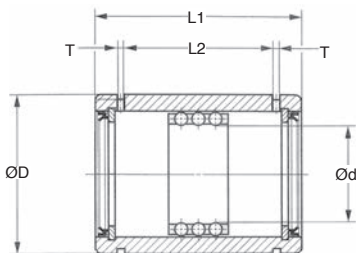
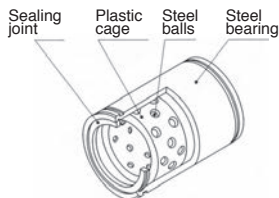


For combined rotary and linear movements

- Permits both linear and rotary movement
- Sealed
- Material: steel
- Stroke: should not exceed 80% of the max. stroke length indicated in the table
- Max. temperature: +120°C

Assembly

- Use shafts with hardness 58-64 HRC, Ra 0.2
- When mounted vertically use:
 - shaft: k5, m5
 - housing: H6, H7
- Otherwise use
 - shaft: n5, p6
 - housing: j6, j7



DISCOUNTS

| | | | | |
|------------|-----|------|------------|-----|
| Qty | 1+ | 5+ | 10+ | 25+ |
| Disc. List | -6% | -12% | On request | |

| Part number | Ød | ØD | L1 | L2 | T | Max. stroke (mm) | Static load Co (N) | Dynamic load C (N) | Weight (g) | Stock* | Price each 1 to 4 |
|-------------|----|----|----|------|-----|------------------|--------------------|--------------------|------------|--------|-------------------|
| STU-8 | 8 | 15 | 24 | 12,3 | 1,5 | 14 | 211 | 315 | 16,5 | ✓ | 32,71 € |
| STU-10 | 10 | 19 | 30 | 15,5 | 1,5 | 16 | 466 | 659 | 30,7 | ✓ | 34,95 € |
| STU-12 | 12 | 23 | 32 | 17,1 | 1,5 | 17 | 822 | 1110 | 45,0 | ✓ | 37,22 € |
| STU-16 | 16 | 28 | 37 | 21,1 | 1,5 | 24 | 998 | 1230 | 74,0 | ✓ | 41,52 € |
| STU-20 | 20 | 32 | 45 | 26,8 | 2,0 | 32 | 1250 | 1390 | 107,0 | ✓ | 43,60 € |
| STU-25 | 25 | 37 | 45 | 26,8 | 2,0 | 32 | 1430 | 1450 | 121,0 | ✓ | 56,85 € |
| STU-30 | 30 | 45 | 65 | 45,1 | 2,5 | 65 | 3160 | 3110 | 215,0 | ✓ | 69,71 € |
| STU-35 | 35 | 52 | 70 | 50,1 | 2,5 | 75 | 3550 | 3290 | 342,0 | - | 82,47 € |
| STU-40 | 40 | 60 | 80 | 59,9 | 2,5 | 91 | 4810 | 4340 | 529,0 | ✓ | 104,30 € |

*Depending on availability - Dimensions in mm

Our other products



LVT
Miniature motorised
actuator 1A, 1 amper



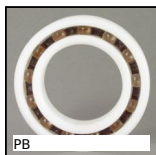
PX
Optional output shaft
stainless steel, P
gearboxes single
sided outp...



DB
Steel bevel gear, 2:1



TBEASE10
Economic mini-table
with trapezoidal
lead screw, 1kg



PB
Plastic deep groove
ball bearing, Plastic -
glass balls material



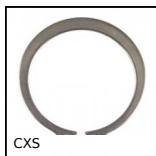
NKIB
Combined bearing
with inner ring, Axial
load in both directions



NTMbr
Set screw brass tip,
Brass-point



CPAS
Stay with safety
catch, Opens upward



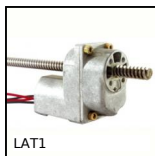
CXS
External circlip
DIN471, external DIN



RAS
90°ball and socket
joints DIN71802, Steel



MCLred
Reducing sleeve
female/female,



LAT1
1A motorised linear
actuator, 1 ampere

Complementary products