

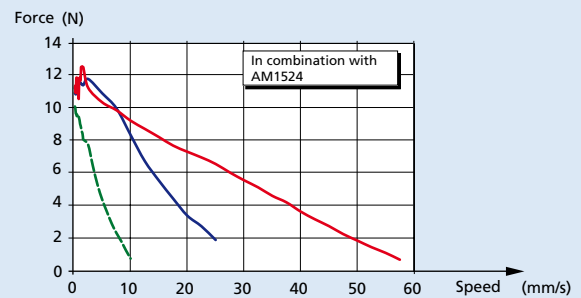
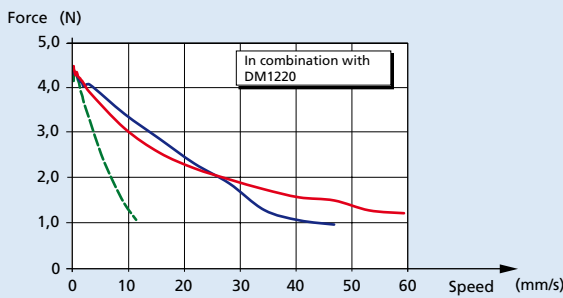
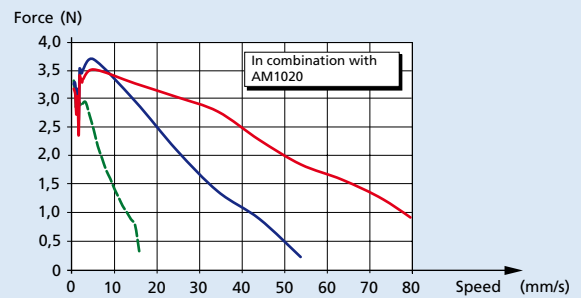
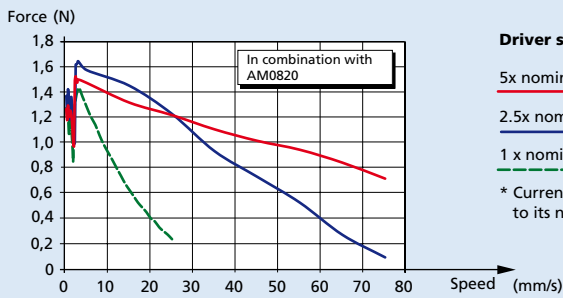
Lead Screw

Linear actuation for positioning tasks
PRECiStep® Technology

For combination with
Stepper Motors: AM0820, AM1020, DM1220,
AM1524

Series M2 x 0,2 x L1

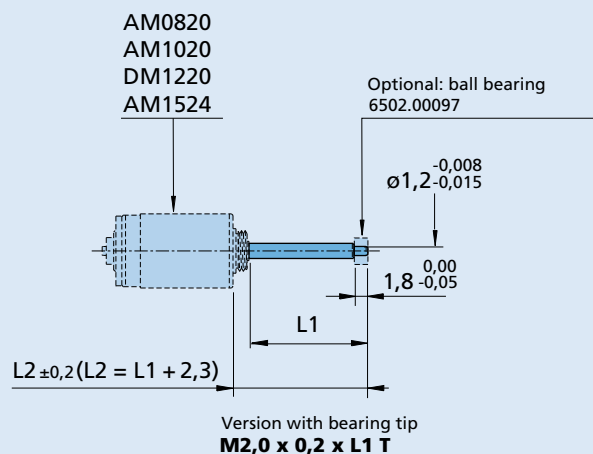
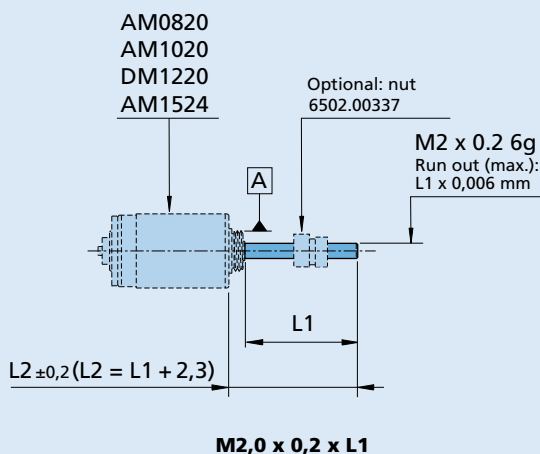
| | | |
|------------------|-----------------|----|
| Nominal diameter | 2,0 | mm |
| Pitch | 0,2 | mm |
| Material | Stainless steel | |



Important notes: The thrust curves include already a safety factor for the use of the stepper motor.
Please read the "Technical information" for a better understanding of the curves.

| Ordering information | L1 (mm) = | 15 | 25 | 28/30 | Custom |
|-------------------------------|-----------|--------|--------|--------|---------|
| Order code (no bearing tip) | | M2x15 | M2x25 | M2x30 | M2xL1* |
| Order code (with bearing tip) | | M2x15T | M2x25T | M2x28T | M2xL1*T |

* For custom length, please inquire with your point of sales




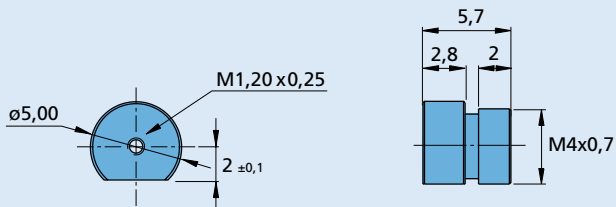
Lead Screw

Optional nuts and bearings
PRECIstep® Technology

Options


For M1,2 x 0,25 Lead screws

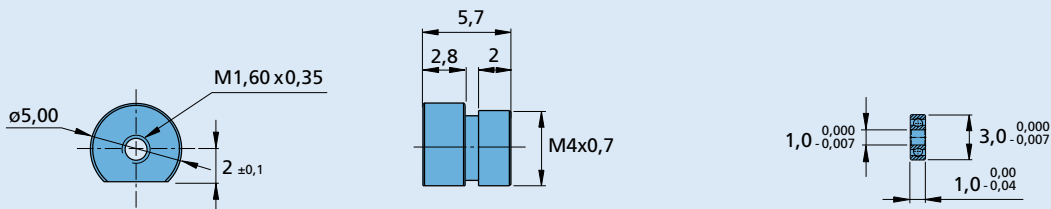
Scale 2:1 



Nut Part No. 6502.00366, Self-lubricating synthetics material

For M1,6 x 0,35 Lead screws


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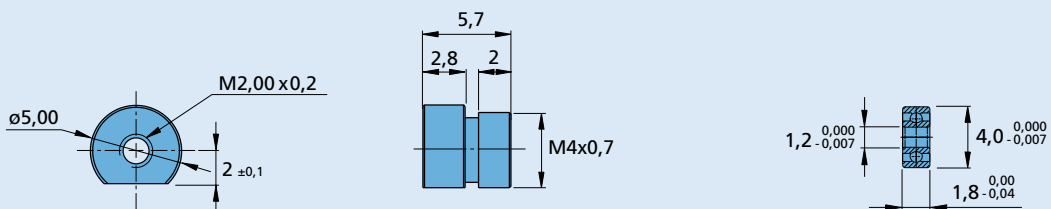


Nut Part No. 6502.00370, Self-lubricating synthetics material

Bearing for leadscrew tip Part No. 6502.00102

For M2,0 x 0,2 Lead screws


Scale 2:1 

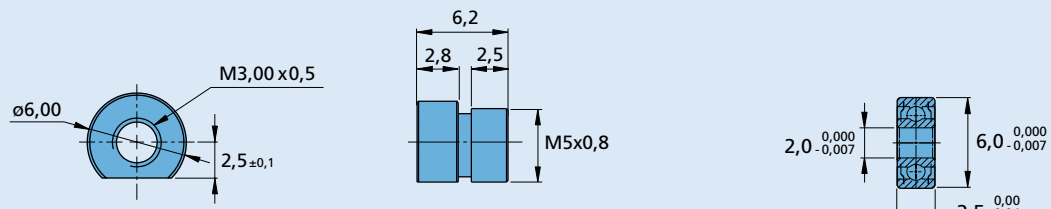


Nut Part No. 6502.00337, Self-lubricating synthetics material

Bearing for leadscrew tip Part No. 6502.00097

For M3,0 x 0,5 Lead screws

Scale 2:1 



Nut Part No. 6502.00323, Self-lubricating synthetics material

Bearing for leadscrew tip Part No. 6502.00103