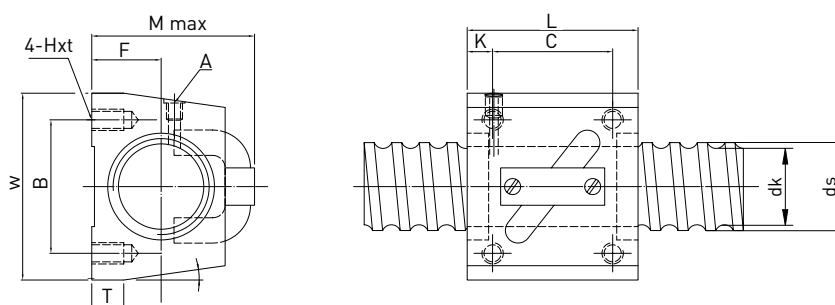


Ball screws

Rolled

2.6 Square nut SSV



| Nut type | Size | ds | P | W | F | H x t | L | B | C | K | T | A | Mmax | dk | Dyn. capacity C_{dyn} [N] | Stat. capacity C_0 [N] | Max. axial play [mm] | Nut weight [kg] | Shaft weight [kg/m] | Accuracy class T5 |
|---------------------|------|----|---|----|----|-------|----|----|----|---|------|----|------|------|--------------------------------|-----------------------------|----------------------|-----------------|---------------------|-------------------|
| R16-05B1-SSV | 16x5 | 16 | 5 | 42 | 16 | M5x8 | 36 | 32 | 22 | 6 | 21.5 | M6 | 35.0 | 12.9 | 6790 | 12260 | 0.04 | 0.26 | 1.26 | ● |
| R20-05B1-SSV | 20x5 | 20 | 5 | 48 | 17 | M6x10 | 35 | 35 | 22 | 5 | 9.0 | M6 | 39.0 | 16.9 | 7450 | 15260 | 0.04 | 0.27 | 2.07 | ● |
| R25-05B1-SSV | 25x5 | 25 | 5 | 60 | 20 | M8x12 | 35 | 40 | 22 | 7 | 9.5 | M6 | 45.0 | 22.3 | 8450 | 19870 | 0.04 | 0.41 | 3.42 | ● |

- Nut with sealing
- Standard accuracy class T7
- Accuracy class T5 on request

Dimensions in [mm]