

Linear Unit MTV

MTV - 65 - 1610 - ISO7 - 1 - 1000 - 2SA - 2LR

Series
MTV

Size
65
80
110

Ball screw
MTV 40: Ø12x5, Ø12x10
MTV 65: Ø16x5, Ø16x10, Ø16x16
MTV 80: Ø20x5, Ø20x10, Ø20x20, Ø20x50
MTV 110: Ø32x5, Ø32x10, Ø32x20, Ø32x32

Ball screw tolerance
ISO7 (Standard)
ISO5

Ball screw journal
0: Without keyway
1: With keyway

Absolute stroke (mm)
(Absolute stroke = Effective stroke + 2 x Safety stroke)
2LR version: Absolute stroke of one carriage.*

Number of screw supports n_{SA}
(Only even integer number - 2, 4, 6, 8, 10SA) - for MTV 65 max. 4SA is available.)
Leave blank: Without SA

2LR version :
Both right and left ball screws are used.
Leave blank: Standard version

*Available for: MTV 65: 16x5, 16x10
MTV 80: 20x5