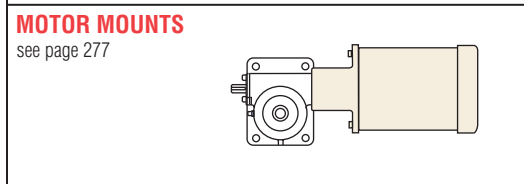
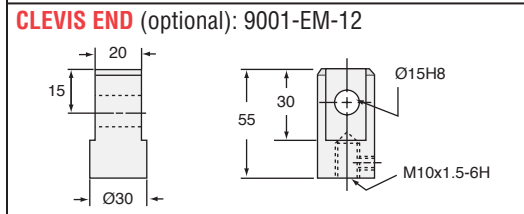
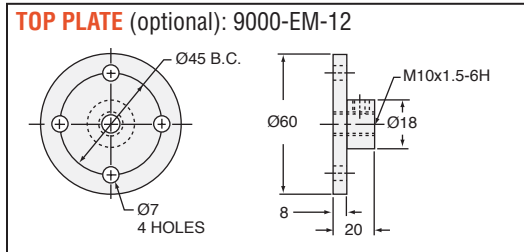
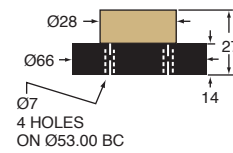


FOR ORDERING
SPECIFY "L"
DIMENSION
L (min) =
TRAVEL + 111

FOR ORDERING
SPECIFY "L"
DIMENSION
L (min) =
TRAVEL + 61



ACME NUT & FLANGE DIMENSIONS



EM05-MSJ SCREW

SCREW: Tr16x4
 ROOT DIAMETER: 10.9
 DRAG TORQUE: 0.11
 START TORQUE: 2 x Running Torque
 WEIGHT (Approx. in Kg)
 "0" TRAVEL: 1.13
 PER 100mm TRAVEL: 0.12
 GREASE: 0.23

RATIO	TRAVEL PER 1 TURN OF WORM	TORQUE TO RAISE ONE kN NON-KEYED	MAX. kW	MAX. WORM SPEED AT RATED LOAD NON-KEYED	MAX. LOAD AT 1425 RPM NON-KEYED
5:1	0.80 mm	0.45 Nm	0.27	1130 rpm	4.0 kN
20:1	0.20 mm	0.19 Nm	0.13	1300 rpm	4.6 kN

LIFTING SCREW OR NUT MUST BE SECURED TO PREVENT ROTATION FOR NON-KEYED UNITS.
CAUTION! JACK MAY BE SELF-LOWERING IN SOME OPERATING CONDITIONS.