

EM2.5-BSJ- U 6:1 / SSE-1 / 80B5-2 / FT / 580mm / SB

BALL SCREW MODEL

kN	Model #	kN	Model #
5	= EM05-BSJ	50	= EM5-BSJ
10	= EM1-BSJ	100	= EM10-BSJ
25	= EM2.5-BSJ	200	= EM20-BSJ

CONFIGURATION

- U** = Upright
- I** = Inverted
- UR** = Upright Rotating
- IR** = Inverted Rotating

GEAR RATIO

Refer to product pages for available ratios.

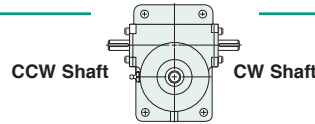
SHAFT ORDER CODE

CCW Position 1
CW Position 2

ORDER CODES (Must Include A Position)

NO ACCESSORY

- SSE-** = Standard Shaft Extension, Position 1 or 2
- 000-** = Delete Shaft Extension, Position 1 or 2
- SPC-** = Special Modified Shaft Extension, Position 1 or 2



Motor Mounts Without Motor
(Position 1 or 2)

56B5 = EM05	80B5 = EM2.5 and EM5
56B14 = EM05	80B14 = EM2.5 and EM5
63B5 = EM1	90B5 = EM5 and EM10
63B14 = EM1	90B14 = EM5 and EM10
71B5 = EM1 and EM2.5	100B5 = EM10 and EM20
71B14 = EM1 and EM2.5	100B14 = EM10 and EM20

NOTE: Both Shaft Extensions Must Be Specified

HOUSING CONFIGURATION

F = Standard Flange Base

SCREW CONFIGURATION

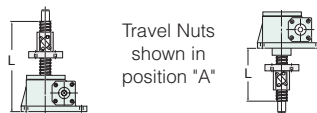
TRANSLATING - U and I MODELS

- T** = Standard Threaded End
- C** = Clevis End
- P** = Top Plate

ROTATING - UR and IR MODELS

- A** = Travel Nut Position "A"
- B** = Travel Nut Position "B"

UR - Upright Rotating **IR** - Inverted Rotating



TRAVEL

For Translating Screw Models (U and I) use actual Travel in mm. For Rotating Screw Models (UR and IR) use "L" Dimension in Inches.

MODIFIER LIST

S or M Required

- S** = Standard, no additional description required
- M** = Modified, additional description required

E and/or B Optional

- E** = In-Line Encoder (motor or motor mount required)
- B** = Bellows Boots (must calculate retracted and extended boot length, see page 280-281)

METRIC BALL SCREW JACKS TECHNICAL DATA