

REFERENCE NUMBER SYSTEM

MACHINE SCREW JACKS

2.5-MSJ- U 6:1 / SSE-1 / 2CA-4C / FT / 24.5 / BS

MACHINE SCREW MODEL

Model #	Model #	Model #
MJ-20	2AB-MSJ	20-MSJ
MJ-25	2R-MSJ	20AB-MSJ
MJ-40	2RAB-MSJ	30-MSJ
MJ-50	2.5-MSJ	30AB-MSJ
MJ-80	2.5AB-MSJ	35-MSJ
MJ-100	5-MSJ	35AB-MSJ
MJ-160	5AB-MSJ	50-MSJ
MJ-200	10-MSJ	50AB-MSJ
1-MSJ	10AB-MSJ	75-MSJ
1AB-MSJ	15-MSJ	75AB-MSJ
2-MSJ	15AB-MSJ	100-MSJ

CONFIGURATION

U = Upright DC = Double Clevis
 I = Inverted UK = Upright Keyed
 UR = Upright Rotating IK = Inverted Keyed
 IR = Inverted Rotating

GEAR RATIO

Refer to product pages for available ratios.

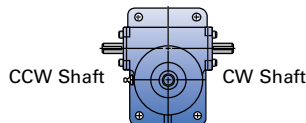
SHAFT ORDER CODE

10BT - 1

CCW Position 1, 3, 5 & 7
 CW Position 2, 4, 6 & 8

ORDER CODES (Must Include A Position)

NOTE: Both Shaft Extensions Must Be Specified



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)
 Used on 2.5 to 20 Ton Jacks. See pages 180-181.

Motor Mounts With Motors (Position 1 or 2)
 Used on 2.5 to 20 Ton Jacks. See pages 180-181 & 184.

Right Angle Reducers (Position 1 through 8)
 Used on 2.5 to 20 Ton Jacks. See pages 182-183.

Limit Switches (Position 1 C or E through 8 C or E)
 Used on 2 to 100 Ton Jacks. See pages 192-197.

Hand Wheels
 Used on MJ to 20 Ton Jacks. See page 185.

Counters
 Used on MJ to 20 Ton Jacks. See page 199.

HOUSING CONFIGURATION

F = Standard Flange Base
 C = Clevis Base

SCREW CONFIGURATION

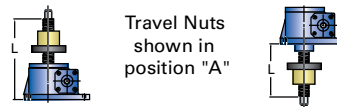
TRANSLATING - U and I MODELS

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 inches.
 For Rotating Screw Models (UR and IR) use "L" Dimension in Inches.

MODIFIER LIST

E and/or B Optional
 E = In-Line Encoder (Motor or motor mount required)
 B = Bellows Boots (See page 204-205. Must calculate extend and retract length.)

S or M Required
 S = Standard. no additional description required
 M = Modified, additional description required