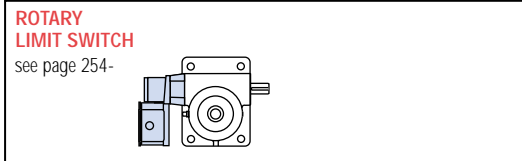
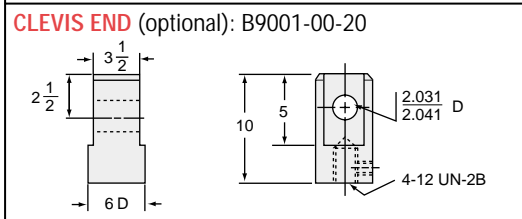
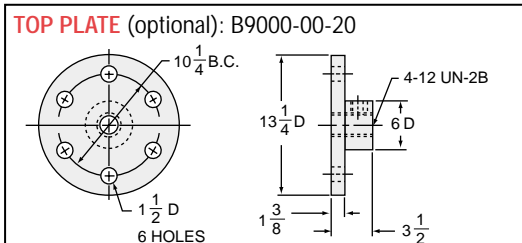
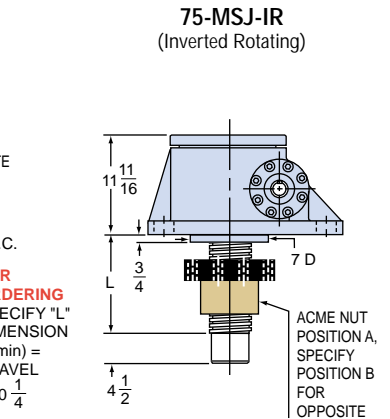
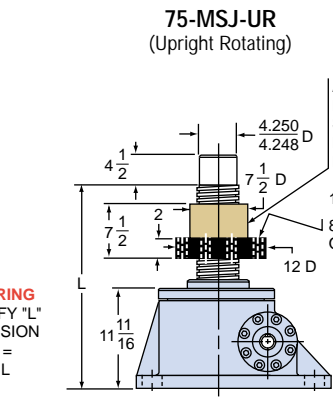
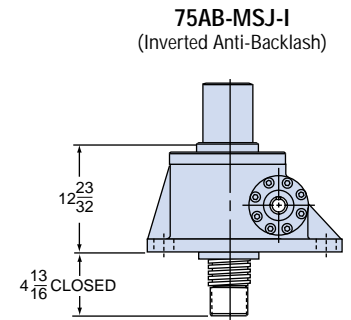
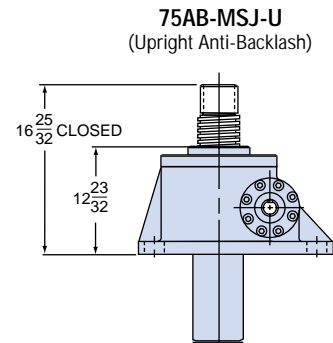
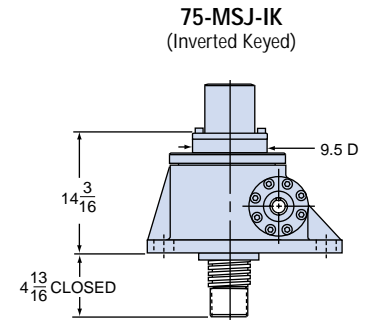
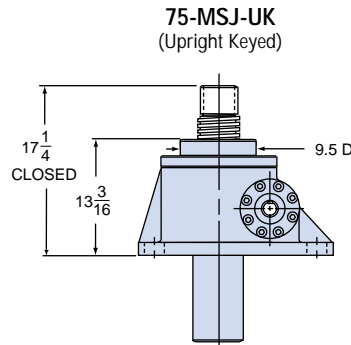
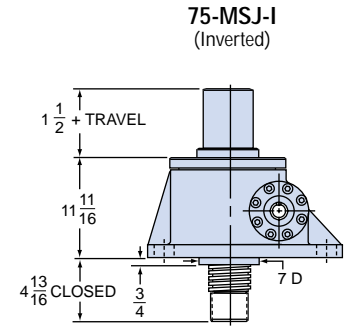
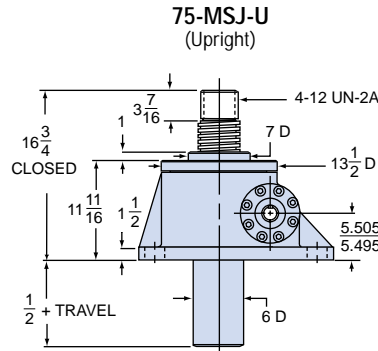


2D/3D CAD Drawings at nookindustries.com



75-MSJ STANDARD SCREW

SCREW: 5 - 1 1/2
 ROOT DIAMETER: 4.286
 DRAG TORQUE: 155 IN.-LB.
 START TORQUE: 2 x Running Torque
 WEIGHT (Approx. in Pounds)
 "0" TRAVEL: 610.0
 PER INCH TRAVEL: 6.5
 GREASE: 9.0

RATIO	TURNS OF WORM PER INCH TRAVEL	TORQUE TO RAISE ONE LB.		MAX. HP	MAX. WORM SPEED AT RATED LOAD		MAX. LOAD AT 1750 RPM	
		NON-KEYED	KEYED		NON-KEYED	KEYED	NON-KEYED	KEYED
10 ² / ₃ :1	16	.0549 in.-lbs.	.0631 in.-lbs.	28	214 rpm	186 rpm	18368 lbs.	15950 lbs.
32:1	48	.0252 in.-lbs.	.0290 in.-lbs.	9	150 rpm	130 rpm	12862 lbs.	11180 lbs.

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