

# 10mm ISO METRIC THREAD

**LEAD ACCURACY:**  $\pm 6.25\mu\text{m}/25\text{mm}$

LOAD CAPACITY (N)	DYNAMIC	STATIC
BRONZE NUT	3447	11032
PLASTIC NUT	1723	1723

PRODUCT SPECIFICATIONS		SCREW SIZE	
		Tr 10x3(1.5)	
Lead (mm)		3	
Pitch (mm)		1.5	
Starts		2	
Lash (Maximum Axial in mm)		0.13	
Weight (kg/m)		.50	
Thread Code		900	
900mm Standard Length Part No. *	RH	4140	14900
		Stainless	54900
	LH	4140	—
		Stainless	—
1800mm Standard Length Part No. *	RH	4140	15900
		Stainless	55900
	LH	4140	—
		Stainless	—

\* Custom Lengths Available - See page 47 to specify length

BRONZ/AC BRONZE NUT		Tr 10x3(1.5)
Efficiency		44%
Torque to Raise 1 kN (N·m)		1.090
Weight (g)		25
Part No.	RH	20900
	LH	—

PLAST/AC PLASTIC NUT		Tr 10x3(1.5)
Efficiency		49%
Torque to Raise 1 kN (N·m)		.966
Weight (g)		4.5
Part No.	RH	30900
	LH	—

FLANGE - STEEL		Tr 10x3(1.5)
Weight (kg)		.09
Part No.		72001

## LUBRICANT

Prolong lead screw and nut performance with these special lubricants.



E-100 12 Oz. Lead Screw Spray Lubricant

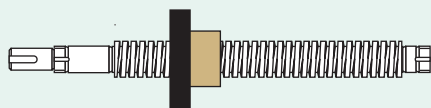


PAG-1 1 lb. Lead Screw Grease

See page 14 for complete product details.

## END MACHINING

Machining for Nook standard ends or custom requirement available.



See page 212 for complete product details.

METRIC LEAD SCREW AND NUT TECHNICAL DATA