

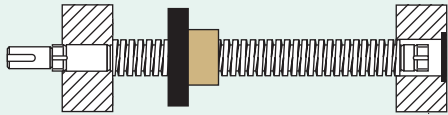
55mm ISO METRIC THREAD

LEAD ACCURACY: ±6.25µm/25mm

LOAD CAPACITY (N)	DYNAMIC	STATIC
BRONZE NUT	104287	333718

TRAPEZOIDAL SCREW ASSEMBLIES

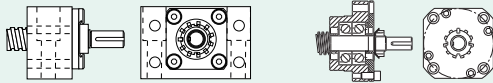
These assemblies are shipped with screw, nut, flange, and bearing supports.



See page 41 for complete product details.

EZZE-MOUNT™ END BEARING SUPPORTS

A convenient solution for mounting trapezoidal screw assemblies.



Single or Double Bearing
Universal Mount

Single or Double Bearing
Flange Mount

EZZE-MOUNT™ available for: Tr 55x12
See page 214 for complete product details.

LUBRICANT

Prolong lead screw and nut performance with these special lubricants.



E-100 12 Oz.
Lead Screw
Spray Lubricant

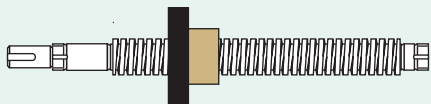


PAG-1 1 lb.
Lead Screw
Grease

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.

PRODUCT SPECIFICATIONS			SCREW SIZE
			Tr 55x12
Lead (mm)			12
Pitch (mm)			12
Starts			1
Lash (Maximum Axial in mm)			0.42
Weight (kg/m)			14.7
Thread Code			906
900mm Standard Length Part No. *	RH	4140	14906
	Stainless		—
1800mm Standard Length Part No. *	RH	4140	15906
	Stainless		—
3600mm Standard Length Part No. *†	RH	4140	16906
	Stainless		—
	LH	4140	—
	Stainless		—

* Custom Lengths Available - See page 47 to specify length
† Random Mill Length - can vary up to +50.8mm (2") in length

BRONZ/AC BRONZE NUT		Tr 55x12
Efficiency		37%
Torque to Raise 1 kN (N·m)		5.131
Weight (g)		1900
Part No.	RH	20906
	LH	—

FLANGE - STEEL		Tr 55x12
Weight (kg)		2.2
Part No.		72006

METRIC LEAD SCREW AND NUT TECHNICAL DATA