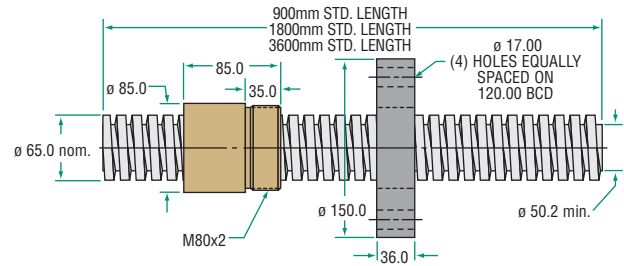




# 65mm ISO METRIC THREAD

**LEAD ACCURACY:** ±6.25µm/25mm

LOAD CAPACITY (N)	DYNAMIC	STATIC
BRONZE NUT	145651	466084



METRIC LEAD SCREW AND NUT TECHNICAL DATA

PRODUCT SPECIFICATIONS			SCREW SIZE	
			Tr 65x12	
Lead (mm)			12	
Pitch (mm)			12	
Starts			1	
Lash (Maximum Axial in mm)			0.42	
Weight (kg/m)			21.3	
Thread Code			907	
900mm Standard Length Part No. *	RH	4140	14907	
	Stainless		—	
1800mm Standard Length Part No. *	RH	4140	15907	
	Stainless		—	
3600mm Standard Length Part No. †	RH	4140	16907	
	Stainless		—	

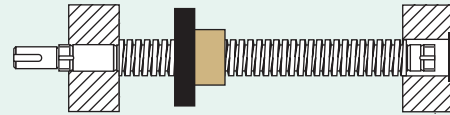
\* Custom Lengths Available - See page 47 to specify length  
 † Random Mill Length - can vary up to +50.8mm (2") in length

BRONZ/AC BRONZE NUT		Tr 65x12
Efficiency		33%
Torque to Raise 1 kN (N·m)		5.775
Weight (g)		2100
Part No.	RH	20907
	LH	—

FLANGE - STEEL		Tr 65x12
Weight (kg)		3.3
Part No.		72007

## TRAPEZOIDAL SCREW ASSEMBLIES

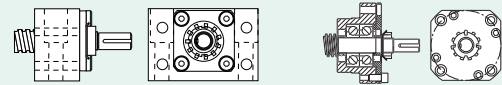
These assemblies are shipped with screw, nut, flange, and bearing supports.



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 65x12**  
 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

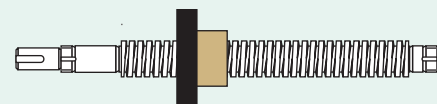


PAG-1 1 lb. Lead Screw Grease

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.