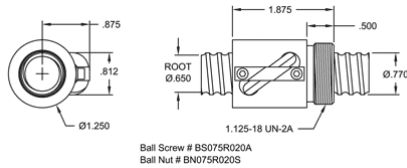


0.750 IN. DIAMETER - 0.200 IN. LEAD

This 0.750 inch diameter ball screw has a 0.200 inch lead. Corresponding standard capacity ball nuts and high capacity ball nuts are available with right-hand threads.

BALL SCREW SPECIFICATIONS	RH
BALL SCREW PART NO.	BS 075 R 020 A
NOMINAL BALL CIRCLE DIAMETER	0.750 IN.
LEAD	0.200 IN.
SCREW DIAMETER	0.770 IN.
ROOT DIAMETER	0.650 IN.
SCREW WEIGHT	1.35 LB./FT.
TORQUE TO RAISE 1 POUND*	0.035 IN.-LB.
MAXIMUM SCREW LENGTH	12 FT.

* Torque to raise 1 pound = 0.177 x inches lead x pounds load

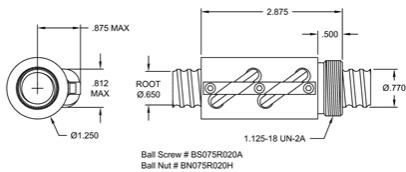


Standard Capacity Ball Nut Specifications (S)

Right hand thread direction shown.

BALL NUT SPECIFICATIONS	RH
BALL NUT PART NO. (STANDARD CAPACITY)	BN 075 R 020 S
BALL NUT WITH FLANGE PART NO.	BF 075 R 020 S
DYNAMIC LOAD CAPACITY**	950 LB.
STATIC LOAD CAPACITY	8,900 LB.
BALL NUT WEIGHT	0.33 LB.
NOMINAL BALL DIA. (AVG. BALL QTY.)	1/8 IN. (84)
FLANGE PART NO.	FL-1125
WIPER KIT PART NO.	WK-34

** for 1,000,000 inches



High Capacity Ball Nut Specifications (H)

Right hand thread direction shown.

BALL NUT SPECIFICATIONS	RH
BALL NUT PART NO. HIGH CAPACITY)	BN 075 R 020 H
BALL NUT WITH FLANGE PART NO.	BF 075 R 020 H
DYNAMIC LOAD CAPACITY**	1,900 LB.
STATIC LOAD CAPACITY	17,800 LB.
BALL NUT WEIGHT	0.53 LB.
NOMINAL BALL DIA. (AVG. BALL QTY.)	1/8 IN. (168)
FLANGE PART NO.	FL-1125
WIPER KIT PART NO.	WK-34

** for 1,000,000 inches