

BALL NUT									SCREW				BALL NUT ACCESSORIES		BALL NUT DIMENSIONS
Ball Nut Number	Helix	Max. Adj. Preload (lb)	Dynamic Load (lb)	Static Load (lb)	Balls per Circuit/Nut	Nominal Ball Dia. (in)	Nut Wt. (lb)	Torque to Raise 1 lb (in-lb)	Ball Circle Dia. (in)	Lead (in)	Root Dia. (in)	Screw Wt. (lb/ft)	Flange	Wiper	
0631-0200 SRT single start															
0.631 Ball Circle Dia. (in) 0.200 Lead (in)															
SBN7645	RHSS	0	140	1,149	68/68	0.125	0.27	0.035	0.631	0.200	0.500	0.82	FLG7570SS	—	
SBN10325 SBN10583*	RH	0	815	6,384	68/68	0.125	0.27	0.035	0.631	0.200	0.500	0.82	FLG7570	WKB10407	
SBN10409	LH	0	815	6,384	68/68	0.125	0.27	0.035	0.631	0.200	0.500	0.82	FLG7570	WKB10407	
SBN10566	RH	0	712	5,250	60/60	0.125	0.27	0.035	0.631	0.200	0.500	0.82	FLG7570	—	
SBN10264	LH	0	712	5,250	60/60	0.125	0.27	0.035	0.631	0.200	0.500	0.82	FLG7570	—	
SEL10408	RH	233	815	6,384	68/136	0.125	0.65	0.035	0.631	0.200	0.500	0.82	FLG7570	WKB10407	
SEL10410	LH	233	815	6,384	68/136	0.125	0.65	0.035	0.631	0.200	0.500	0.82	FLG7570	WKB10407	
0631-0500 SRT double start															
0.631 Ball Circle Dia. (in) 0.500 Lead (in)															
SBN10113	RH	0	960	5,565	37/74	0.125	0.27	0.088	0.631	0.500	0.500	0.82	FLG7570	—	
SEL10182	RH	288	960	5,565	37/148	0.125	0.65	0.088	0.631	0.500	0.500	0.82	FLG7570	—	
0631-1000 SRT four start															
0.631 Ball Circle Dia. (in) 1.000 Lead (in)															
SBN10392	RH	0	620	2,580	21/42	0.125	0.28	0.177	0.631	1.000	0.500	0.82	FLG7570	—	

STANDARD SCREW LENGTHS (Custom cut lengths available up to 12')

	0631-0200 RHSS	0631-0200 RH	0631-0200 LH	0631-0500 RH	0631-1000 RH
2 ft	SRT5359	SRT9392	SRT9562	SRT6524	SRT6124
4 ft	SRT5648	SRT9987	SRT5092	SRT6548	SRT6148
6 ft	SRT5378	SRT7540	SRT7541	SRT6572	SRT6172

For longer lengths, contact Customer Service.

* Integral safety thread. See page 80.

