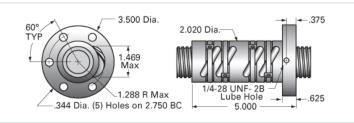


## PowerTrac 1500 - 0200 SGT RA, with SSN Ball Nut, Preloaded,

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerTrac 1500 - 0200 SGT RA, with SSN Ball Nut,







Screw   Food	Inch Ball Screw	
Screw Code		
Precision		1500 0200 CCT DA
Screw Material		
Thread Direction   Screw Defaults   Screw Defaults   Screw Defaults   Screw Defaults   Screw Defaults   Screw Defaults   Screw Default   Scr		
Screw Details   1.500   1.500   1.500   1.60		
Ball Circle Diameter [in]		КП
Lead [in]   0.200     Root Diameter [in]   1.349     End Code for Types 1.2.3.5 [* Journals may show tracings of the thread]   30     End Code for Types 1.2.3.5 [* Journals may show tracings of the thread]   30     End Code for Types 1.2.3.5 [* Journals may show tracings of the thread]   19     (Screw)Performance Specifications		4 500
Root Diameter [in]		
End Code for Typés 1,2,3.5 [* Journals may show tracings of the thread] 30 End Code for Typé 4 [* Journals may show tracings of the thread] 19 (Screw)Performance Specifications Lead Accuracy +/ [in./ft.] 0.0005 (Screw)Part Number 2 ft. Part Number 4 ft. Part Number 6 ft. Part Number 6 ft. Part Number 6 ft. Part Number 12 ft. Part Number 12 ft. Part Number 12 ft. Part Number 12 ft. Part Number 15 ft. Part Number 16 ft. Part Number 16 ft. Part Number 17 ft. Part Number 18 ft. Part Number 19 ft. Part Number 10 ft. Part Number 11 ft. Sool 12 ft. Part Number 12 ft. Part Number 13 ft. Part Number 14 ft. Part Number 15 ft. Part Number 16 ft. Part Number 17 ft. Part Number 18 ft. Part Number 18 ft. Part Number 18 ft. Part Number 19 ft. Part Number 19 ft. Part Number 19 ft. Part Number 10 f		
End Code for Type 4 [* Journals may show tracings of the thread]   19		
Screw Performance Specifications   Lead Accuracy +/- [in./ft.]   0.0005     Screw Part Number		
Lead Accuracy +- [in./fit.]   0.0005		19
Screw Part Number		
2 ft. Part Number 4 ft. Part Number 6 ft. Part Number 8 ft. Part Number 12 ft. Part Number 12 ft. Part Number 16 ft. Part Number 16 ft. Part Number 20 ft. Part Number 16 ft. Part Number 16 ft. Part Number 16 ft. Part Number 16 ft. Part Number 17 ft. Part Number 18 ft. Part Number 19 ft. Part Number 10 ft. Part Number 11 ft. Part Number 12 ft. Part Number 13 ft. Part Number 14 ft. Part Number 15 ft. Part Number 16 ft. Part Number 16 ft. Part Number 17 ft. Part Number 18 ft. Part Number 18 ft. Part Number 18 ft. Part Number 19 ft. Part Number 19 ft. Part Number 10 ft. Part Number 11 ft. Part Number 11 ft. Part Number 12 ft. Part Number 13 ft. Part Number 14 ft. Part Number 15 ft. Part Numbe		0.0005
4 ft, Part Number 6 ft, Part Number 1 ft, Part Number 12 ft, Part Number 12 ft, Part Number 16 ft, Part Number 20 ft, Part Number 20 ft, Part Number 8		
6 ft. Part Number 8 ft. Part Number 12 ft. Part Number 16 ft. Part Number 20 ft. Part Number 20 ft. Part Number (Screw)Weight Screw Weight [Ib_/ft.] Inch Ball Nut, for SGT, Ground Accuracy, Preloaded, Fixed, SSN (Nut)Product Info Ball Nut Number Sall Circle Diameter [in] Sall Cir		
8 ft. Part Number 12 ft. Part Number 16 ft. Part Number 20 ft. Part Number (Screw)Weight (Ib./ft.) 5.65 Inch Ball Nut, for SGT, Ground Accuracy, Preloaded, Fixed, SSN (Nut)Product Info Ball Nut Number SSN0394 Thread Direction RH (Nut)Details Ball Circle Diameter [in] 1.500 Leaf [in] 0.200 Nominal Ball Diameter [in] 0.141 Root diameter [in] 1.349 (Nut)Forces and Torques Torque to Raise 1 lb. [in-lb] 0.035 (Nut)Flange Part Number Flange Part Number (Nut)Wiper Part Number (Nut)Wiper Part Number ELASTOMER (Nut)Wiper Part Number (Nut)Wiper Part Number (Nut)Wiper Part Number (Nut)Wiper Part Number SUBJECTION SUBJEC	4 ft. Part Number	
12 ft. Part Number 16 ft. Part Number 20 ft. Part Number (Screw)Weight Screw Weight [lb./ft.] Inch Ball Nut, for SGT, Ground Accuracy, Preloaded, Fixed, SSN (Nut)Product Info Ball Nut Number Thread Direction Ball Circle Diameter [in] Ball Circle Diameter [in] Lead [in] Nouninal Ball Diameter [in] Nouninal Ball Diameter [in] Sound Ball Circle Read Torques Torque to Raise 1 lb. [in-lb] (Nut)Forces and Torques Flange Part Number Flange Part Number Wiper Kit Part Number Wiper Kit Part Number Wiper Kit Part Number (Nut)Weight Nut Weight [lb] Spring Rate x 10 <sup>6-/sup&gt; [lb./in.] Spring Rate x 10<sup>6-/sup&gt; [lb./in.]</sup></sup></sup></sup></sup></sup></sup></sup></sup>	6 ft. Part Number	GT15020R72
16 ft. Part Number 20 ft. Part Number (Screw)Weight Screw Weight [lb./ft.] 5.65  Inch Ball Nut, for SCT, Ground Accuracy, Preloaded, Fixed, SSN (Nut)Product Info Ball Nut Number SSN0394 Thread Direction RH (Nut)Potalis Ball Circle Diameter [in] 1.500 Lead [in] 0.200 Nominal Ball Diameter [in] 0.141 Root diameter [in] 1.349 (Nut)Forces and Torques Torque to Raise 1 lb. [in-lb] 0.035 (Nut)Flange Part Number Flange Part Number  (Nut)Wiper Part Number Wiper Kit Part Number Numer Specifications Nut Weight [lb] 3.80 (Nut)Performance Specifications Maximum Adjustable Preload [lb] Spring Rate x 10 <sup>6√slup [lb./in.] 5.00 Dynamic Load [lb]  5.00 Dynamic Load [lb]</sup>	8 ft. Part Number	
20 ft. Part Number (Screw)Weight [Ib./ft.] 5.65 Inch Ball Nut, for SGT, Ground Accuracy, Preloaded, Fixed, SSN (Nut)Product Info Ball Nut Number SSN0394 Thread Direction RH (Nut)Details Ball Circle Diameter [in] 1.500 Lead [in] 0.200 Nominal Ball Diameter [in] 0.141 Root diameter [in] 0.141 Root diameter [in] 1.349 (Nut)Forces and Torques Torque to Raise 1 lb. [in-lb] 0.035 (Nut)Flange Part Number Flange Part Number (Nut)Weight Number (Nut)Weight Number ELASTOMER (Nut)Weight Number Selastics	12 ft. Part Number	
(Screw)Weight         5.65           Inch Ball Nut, for SGT, Ground Accuracy, Preloaded, Fixed, SSN         (Nut)Product Info           Ball Nut Number         SSN0394           Thread Direction         RH           (Nut)Details         (Nut)Details           Ball Circle Diameter [in]         1.500           Lead [in]         0.200           Nominal Ball Diameter [in]         0.141           Root diameter [in]         1.349           (Nut)Forces and Torques         Torque to Raise 1 lb. [in-lb]           Torque to Raise 1 lb. [in-lb]         0.035           (Nut)Flange Part Numbers         INTEGRAL           Flange Part Number         ELASTOMER           (Nut)Weight         3.80           Nut Weight [lb]         3.80           (Nut)Performance Specifications         Spring Rate x 10           Maximum Adjustable Preload [lb]         5.00           Spring Rate x 10         4745	16 ft. Part Number	
Screw Weight [lb./ft.]   5.65     Inch Ball Nut, for SGT, Ground Accuracy, Preloaded, Fixed, SSN (   Nut) Product Info	20 ft. Part Number	
Inch Ball Nut, for SGT, Ground Accuracy, Preloaded, Fixed, SSN           (Nut)Product Info         SSN0394           Thread Direction         RH           (Nut)Details         I.500           Ball Circle Diameter [in]         0.200           Nominal Ball Diameter [in]         0.141           Root diameter [in]         1.349           (Nut)Forces and Torques         Torque to Raise 1 lb. [in-lb]           (Nut)Flange Part Numbers         INTEGRAL           Flange Part Numbers         INTEGRAL           (Nut)Wiper Part Numbers         ELASTOMER           (Nut)Weight         3.80           (Nut)Performance Specifications         3.80           (Nut)Performance Specifications         5.00           Dynamic Load [lb]         4745	(Screw)Weight	
(Nut)Product Info       SSN0394         Ball Nut Number       RH         Thread Direction       RH         (Nut)Details       Total Direction         Ball Circle Diameter [in]       1.500         Lead [in]       0.200         Nominal Ball Diameter [in]       0.141         Root diameter [in]       1.349         (Nut)Forces and Torques       Torque to Raise 1 lb. [in-lb]         (Nut)Flange Part Numbers       INTEGRAL         Flange Part Number       INTEGRAL         (Nut)Wiger Part Numbers       ELASTOMER         (Nut)Weight [lb]       3.80         (Nut)Performance Specifications       Spring Rate x 10         Maximum Adjustable Preload [lb]       5.00         Dynamic Load [lb]       4745	Screw Weight [lb./ft.]	5.65
(Nut)Product Info       SSN0394         Ball Nut Number       RH         Thread Direction       RH         (Nut)Details       Total Direction         Ball Circle Diameter [in]       1.500         Lead [in]       0.200         Nominal Ball Diameter [in]       0.141         Root diameter [in]       1.349         (Nut)Forces and Torques       Torque to Raise 1 lb. [in-lb]         (Nut)Flange Part Numbers       INTEGRAL         Flange Part Number       INTEGRAL         (Nut)Wiger Part Numbers       ELASTOMER         (Nut)Weight [lb]       3.80         (Nut)Performance Specifications       Spring Rate x 10         Maximum Adjustable Preload [lb]       5.00         Dynamic Load [lb]       4745	Inch Ball Nut, for SGT, Ground Accuracy, Preloaded, Fixed, SSN	
Thread Direction       RH         (Nut)Details		
(Nut)Details         Ball Circle Diameter [in]       1.500         Lead [in]       0.200         Nominal Ball Diameter [in]       0.141         Root diameter [in]       1.349         (Nut)Forces and Torques       Torque to Raise 1 lb. [in-lb]       0.035         (Nut)Flange Part Numbers       INTEGRAL         (Nut)Wiper Part Numbers       ELASTOMER         (Nut)Weight       Nut Weight [lb]       3.80         (Nut)Performance Specifications       Maximum Adjustable Preload [lb]         Spring Rate x 10 <sup>6       5.00         Dynamic Load [lb]       4745</sup>	Ball Nut Number	SSN0394
Ball Circle Diameter [in]       1.500         Lead [in]       0.200         Nominal Ball Diameter [in]       0.141         Root diameter [in]       1.349         (Nut)Forces and Torques       Torque to Raise 1 lb. [in-lb]         (Nut)Flange Part Numbers       INTEGRAL         Flange Part Number       INTEGRAL         (Nut)Wiper Part Numbers       ELASTOMER         (Nut)Weight       Nut Weight [lb]       3.80         (Nut)Performance Specifications         Maximum Adjustable Preload [lb]       Spring Rate x 10 <sup>6       5.00         Dynamic Load [lb]       4745</sup>	Thread Direction	RH
Ball Circle Diameter [in]       1.500         Lead [in]       0.200         Nominal Ball Diameter [in]       0.141         Root diameter [in]       1.349         (Nut)Forces and Torques       Torque to Raise 1 lb. [in-lb]         (Nut)Flange Part Numbers       INTEGRAL         Flange Part Number       INTEGRAL         (Nut)Wiper Part Numbers       ELASTOMER         (Nut)Weight       Nut Weight [lb]       3.80         (Nut)Performance Specifications         Maximum Adjustable Preload [lb]       Spring Rate x 10 <sup>6       5.00         Dynamic Load [lb]       4745</sup>	(Nut)Details	
Lead [in]       0.200         Nominal Ball Diameter [in]       0.141         Root diameter [in]       1.349         (Nut)Forces and Torques       Torque to Raise 1 lb. [in-lb]       0.035         (Nut)Flange Part Numbers       INTEGRAL         Flange Part Number       INTEGRAL         (Nut)Wiper Part Numbers       ELASTOMER         (Nut)Weight       3.80         Nut Weight [lb]       3.80         (Nut)Performance Specifications       Maximum Adjustable Preload [lb]         Spring Rate x 10 <sup>6</sup> [lb./in.]       5.00         Dynamic Load [lb]       4745		1.500
Nominal Ball Diameter [in]   0.141     Root diameter [in]   1.349     (Nut)Forces and Torques     Torque to Raise 1 lb. [in-lb]   0.035     (Nut)Flange Part Numbers     Flange Part Number   INTEGRAL     (Nut)Wiper Part Numbers     Wiper Kit Part Number   ELASTOMER     (Nut)Weight     Nut Weight [lb]   3.80     (Nut)Performance Specifications     Maximum Adjustable Preload [lb]     Spring Rate x 10 <sup>6</sup> [lb./in.]   5.00     Dynamic Load [lb]		0.200
Root diameter [in]   1.349     (Nut)Forces and Torques     Torque to Raise 1 lb. [in-lb]   0.035     (Nut)Flange Part Numbers   INTEGRAL     Flange Part Number   INTEGRAL     (Nut)Wiper Part Number   ELASTOMER     (Nut)Weight   Substite   S		0.141
(Nut)Forces and Torques       0.035         Torque to Raise 1 lb. [in-lb]       0.035         (Nut)Flange Part Numbers       INTEGRAL         Flange Part Numbers       ELASTOMER         Wiper Kit Part Number       ELASTOMER         (Nut)Weight       3.80         Nut Weight [lb]       3.80         (Nut)Performance Specifications       Maximum Adjustable Preload [lb]         Spring Rate x 10 <sup>6</sup> [lb./in.]       5.00         Dynamic Load [lb]       4745		
Torque to Raise 1 lb. [in-lb] 0.035  (Nut)Flange Part Numbers  Flange Part Number INTEGRAL  (Nut)Wiper Part Numbers  Wiper Kit Part Number ELASTOMER  (Nut)Weight  Nut Weight [lb] 3.80  (Nut)Performance Specifications  Maximum Adjustable Preload [lb]  Spring Rate x 10 <sup>6</sup> [lb./in.] 5.00  Dynamic Load [lb]		
(Nut)Fiange Part Number         INTEGRAL           Flange Part Number         INTEGRAL           (Nut)Wiper Part Numbers         ELASTOMER           Wiper Kit Part Number         ELASTOMER           (Nut)Weight         3.80           Nut Weight [lb]         3.80           (Nut)Performance Specifications         Maximum Adjustable Preload [lb]           Spring Rate x 10 <sup>6</sup> [lb./in.]         5.00           Dynamic Load [lb]         4745		0.035
Flange Part Number         INTEGRAL           (Nut)Wiper Part Numbers         ELASTOMER           Wiper Kit Part Number         ELASTOMER           (Nut)Weight         3.80           (Nut)Performance Specifications         Spring Rate x 10           Maximum Adjustable Preload [lb]         5.00           Spring Rate x 10         5.00           Dynamic Load [lb]         4745		
(Nut)Wiper Part Numbers         ELASTOMER           Wiper Kit Part Number         ELASTOMER           (Nut)Weight         3.80           Nut Weight [lb]         3.80           (Nut)Performance Specifications         Spring Rate x 10           Maximum Adjustable Preload [lb]         5.00           Spring Rate x 10         5.00           Dynamic Load [lb]         4745		INTEGRAL
Wiper Kit Part Number       ELASTOMER         (Nut)Weight       3.80         (Nut)Performance Specifications       Spring Rate x 10 <sup>6</sup> [lb./in.]       5.00         Dynamic Load [lb]       4745		1111201112
(Nut)WeightNut Weight [lb]3.80(Nut)Performance SpecificationsMaximum Adjustable Preload [lb]5.00Spring Rate x 10 <sup>6</sup> [lb./in.]5.00Dynamic Load [lb]4745		FLASTOMER
Nut Weight [lb] 3.80  (Nut)Performance Specifications  Maximum Adjustable Preload [lb]  Spring Rate x 10 <sup>6</sup> [lb./in.] 5.00  Dynamic Load [lb] 4745		ED TO MEN
(Nut)Performance SpecificationsMaximum Adjustable Preload [lb]Spring Rate x 10 <sup>6</sup> [lb./in.]5.00Dynamic Load [lb]4745		3.80
Maximum Adjustable Preload [lb]  Spring Rate x 10 <sup>6</sup> [lb./in.]  Dynamic Load [lb]  5.00  4745		0.00
Spring Rate x 10 <sup>6</sup> [lb./in.]       5.00         Dynamic Load [lb]       4745		
Dynamic Load [lb] 4745		5.00
Gratic Load [ib] +5073		
	סומנוס בסמע נוטן	T0010