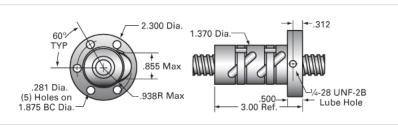


PowerTrac 0750 - 0200 XPR RA, with SSN Ball Nut, Preloaded,

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerTrac 0750 - 0200 XPR RA, with SSN Ball Nut,







| Screw Product Info | Inch Ball Screw | |
|---|----------------------------|------------------|
| Screw Code | | |
| Precision | | 0750 0200 VDD DA |
| Screw Material | | |
| Thread Direction CScrew) Potalis | | |
| Screw Details | | |
| Ball Circle Diameter [in] 0.750 0.200 0.602 | | КП |
| Lead [in] | | 0.750 |
| Root Diameter [in] 0.602 End Code for Types 1,2.3.5 [* Journals may show tracings of the thread] 15 End Code for Type 4 [* Journals may show tracings of the thread] 8 Screw/Performance Specifications | | |
| End Code for Types 1,2,3,5 [* Journals may show tracings of the thread] 8 Screw)Performance Specifications Lead Accuracy +/ [in./ft.] 0.0010 Screw)Part Number 2 ft. Part Number 4 ft. Part Number 5 ft. Part Number 8 ft. Part Number 8 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 19 ft. Part Number 10 ft. | | ** |
| End Code for Type 4 [* Journals may show tracings of the thread] Screw]Performance Specifications | | |
| Screw Performance Specifications Lead Accuracy +/ [m./ft.] 0.0010 Screw Part Number | | |
| Lead Accuracy +/ [in./ft.] 0.0010 | | 8 |
| Screw Part Number XPR7520R48 4 ft. Part Number XPR7520R48 6 ft. Part Number XPR7520R96 8 ft. Part Number XPR7520R96 12 ft. Part Number 12 ft. Part Numb | | 0.0040 |
| 2 ft. Part Number 4 ft. Part Number 6 ft. Part Number 8 ft. Part Number 8 ft. Part Number 12 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 18 ft. Part Number 19 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 19 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 16 ft. Part Number 17 ft. Part Number 18 ft. Part Number 18 ft. Part Number 19 ft. Part Number 10 ft. Part Number 11 ft. Part Number 12 ft. Part Number | | 0.0010 |
| 4 ft. Part Number 6 ft. Part Number 8 ft. Part Number 12 ft. Part Number 12 ft. Part Number 16 ft. Part Number 20 ft. Part Number 20 ft. Part Number 8crew Weight [lb./ft.] 1.20 Inch Ball Nut, for SGT and XPR, Ground Accuracy, Preloaded, Fixed, SSN (Nut)Product Info Ball Nut Number SSN0390 Thread Direction RH (Nut)Potalis Ball Circle Diameter [in] 0,750 Lead [in] 0.141 Root diameter [in] 0.141 Root diameter [in] 0.141 Root diameter [in] 0.602 (Nut)Florces and Torques Torque to Raise 1 lb. [in-lb] 0.035 (Nut)Flange Part Number Flange Part Number Wiper Kit Part Number Wiper Kit Part Number Wiper Kit Part Number Wiper Kit Part Number Nut Weight [lb] 1.20 (Nut)Perionance Specifications Maximum Adjustable Preload [lb] Spring Rate x 10-sup>6/sup> [lb./in.] 1,473 | | |
| 6 ft. Part Number 8 ft. Part Number 2 ft. Part Number 12 ft. Part Number 16 ft. Part Number 20 ft. Part Number 20 ft. Part Number 20 ft. Part Number 3 ft. Part Number 3 ft. Part Number 4 ft. Part Number 5 ft. Part Number 5 ft. Part Number 6 ft. Part Number 7 ft. Part Number 8 ft. Part Number 9 ft. P | | |
| 8 ft. Part Number 12 ft. Part Number 16 ft. Part Number 20 ft. Part Number 20 ft. Part Number (Screw)Weight Screw Weight [lb./ft.] 1.20 Inch Ball Nut, for SGT and XPR, Ground Accuracy, Preloaded, Fixed, SSN (Nut)Product Info Ball Nut Number SSN0390 Thread Direction RH (Nut)Details Ball Circle Diameter [in] 0.750 Lead [in] 0.200 Nominal Ball Diameter [in] 0.141 Root diameter [in] 0.141 Root diameter [in] 0.141 Root diameter [in] 0.0602 (Nut)Florces and Torques Torque to Raise 1 lb. [in-lb] 0.035 (Nut)Flange Part Number Flange Part Number Flange Part Number (Nut)Wiper Part Number (Nut)Wiper Part Number (Nut)Wiper Part Number SUPER STOMER (Nut)Wiper Part Number (Nut)Wiper Part Number SUPER STOMER (Nut)Weight Nut Weight [lb] 1.20 (Nut)Ferformance Specifications Maximum Adjustable Preload [lb] Spring Rate x 10 ⁶ [lb./in.] 2.75 Dynamic Load [lb] | | XPR7520R48 |
| 12 ft. Part Number 16 ft. Part Number 20 ft. Part Number (Screw)Weight Screw Weight [lb./ft.] Inch Ball Nut, for SGT and XPR, Ground Accuracy, Preloaded, Fixed, SSN (Nut)Product Info Ball Nut Number SSN0390 Thread Direction RH (Nut)Details Ball Circle Diameter [in] Lead [in] 0.750 Lead [in] 0.200 Nominal Ball Diameter [in] 0.141 Root diameter [in] 0.141 Root diameter [in] 0.040 (Nut)Forces and Torques Torque to Raise 1 lb. [in-lb] (Nut)Flange Part Numbers Flange Part Number Wiper Kit Part Number Wiper Kit Part Number (Nut)Weight Nut Weight [lb] 1.20 (Nut)Weight Nut Weight [lb] 1.20 (Nut)Fororance Specifications Maximum Adjustable Preload [lb] Spring Rate x 10 ^{Specifications (Naximum Adjustable Preload [lb.] Spring Rate x 10^{Specifications (Naximum Adjustable Preload [lb.] Spring Rate x 10^{Spring Rate x 10}}}</sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup> | | |
| 16 ft. Part Number 20 ft. Part Number (Screw)Weight Screw Weight [lb./ft.] Screw Weight [lb./ft.] 1.20 Inch Ball Nut, for SGT and XPR, Ground Accuracy, Preloaded, Fixed, SSN (Nut)Product Info Ball Nut Number SSN0390 Thread Direction RH (Nut)Details Ball Circle Diameter [in] 0.750 Lead [in] 0.2000 Nominal Ball Diameter [in] 0.602 (Nut)Forces and Torques Torque to Raise 1 lb. [in-lb] (Nut)Forces and Torques Flange Part Number Flange Part Number (Nut)Wiper Part Number Wiper Kit Part Number (Nut)Wiper Seric Industry Nut Weight [lb] Nut Weight [lb] Nut Weight [lb] Spring Rate x 10 ^{Sol/sup>6/sup>6/sup> [lb./in.] Spring Rate x 10^{6/sup>6/sup> [lb./in.]}}</sup></sup></sup> | | XPR7520R96 |
| 20 ff. Part Number | | |
| Screw Weight | | |
| Screw Weight [lb./ft.] 1.20 | | |
| Inch Ball Nut, for SGT and XPR, Ground Accuracy, Preloaded, Fixed, SSN (Nut)Product Info | (Screw)Weight | |
| Nut Number | | 1.20 |
| Ball Nut Number | | |
| Thread Direction (Nut)Details Ball Circle Diameter [in] 0.750 Lead [in] 0.200 Nominal Ball Diameter [in] 0.141 Root diameter [in] 0.602 (Nut)Forces and Torques Torque to Raise 1 lb. [in-lb] 0.035 (Nut)Flange Part Numbers INTEGRAL Flange Part Numbers Wiper Kit Part Numbers Wiper Kit Part Number ELASTOMER (Nut)Weight 1.20 (Nut)Performance Specifications Maximum Adjustable Preload [ib] Spring Rate x 10 ⁶ [lb./in.] 2.75 Dynamic Load [lb] 1473 | | |
| (Nut)Details Ball Circle Diameter [in] 0.750 Lead [in] 0.200 Nominal Ball Diameter [in] 0.141 Root diameter [in] 0.602 (Nut)Forces and Torques Torque to Raise 1 lb. [in-lb] 0.035 (Nut)Flange Part Numbers INTEGRAL Flange Part Number ELASTOMER (Nut)Wiper Part Numbers ELASTOMER (Nut)Weight 1.20 Nut Weight [lb] 1.20 (Nut)Performance Specifications Maximum Adjustable Preload [lb] Spring Rate x 10 ^{6 2.75 Dynamic Load [lb] 1473} | | |
| Ball Circle Diameter [in] 0.750 Lead [in] 0.200 Nominal Ball Diameter [in] 0.141 Root diameter [in] 0.602 (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 1.20 Nut Weight [lb] 1.20 (Nut)Performance Specifications Maximum Adjustable Preload [lb] Spring Rate x 10 ^{6 2.75 Dynamic Load [lb] 1473} | Thread Direction | RH |
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| Nominal Ball Diameter [in] 0.141 Root diameter [in] 0.602 (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] 1.20 (Nut)Performance Specifications Maximum Adjustable Preload [lb] Spring Rate x 10 ⁶ [lb./in.] 2.75 Dynamic Load [lb] | Ball Circle Diameter [in] | 0.750 |
| Root diameter [in] 0.602 (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 1.20 (Nut)Performance Specifications Maximum Adjustable Preload [lb] Spring Rate x 10 ⁶ [lb./in.] 2.75 Dynamic Load [lb] | Lead [in] | 0.200 |
| (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 1.20 Nut Weight [lb] 1.20 (Nut)Performance Specifications 4 Adjustable Preload [lb] Spring Rate x 10 ⁶ [lb./in.] 2.75 Dynamic Load [lb] 1473 | Nominal Ball Diameter [in] | 0.141 |
| 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] 1.20 (Nut)Performance Specifications Maximum Adjustable Preload [lb] Spring Rate x 10 ⁶ [lb./in.] 2.75 Dynamic Load [lb] | Root diameter [in] | 0.602 |
| 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] 1.20 (Nut)Performance Specifications Maximum Adjustable Preload [lb] Spring Rate x 10 ⁶ [lb./in.] 2.75 Dynamic Load [lb] | (Nut)Forces and Torques | |
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| (Nut)Wiper Part Numbers Wiper Kit Part Number ELASTOMER (Nut)Weight 1.20 Nut Weight [lb] 1.20 (Nut)Performance Specifications Varimum Adjustable Preload [lb] Spring Rate x 10 ⁶ [lb./in.] 2.75 Dynamic Load [lb] 1473 | | INTEGRAL |
| Wiper Kit Part Number (Nut)Weight Nut Weight [lb] (Nut)Performance Specifications Maximum Adjustable Preload [lb] Spring Rate x 10 ⁶ [lb./in.] Dynamic Load [lb] ELASTOMER 1.20 2.75 1.20 | | |
| (Nut)WeightNut Weight [lb]1.20(Nut)Performance SpecificationsMaximum Adjustable Preload [lb]Spring Rate x 10 ⁶ [lb./in.]2.75Dynamic Load [lb]1473 | | ELASTOMER |
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| (Nut)Performance SpecificationsMaximum Adjustable Preload [lb]Spring Rate x 10 ⁶ [lb./in.]2.75Dynamic Load [lb]1473 | | 1.20 |
| Maximum Adjustable Preload [lb] Spring Rate x 10 ⁶ [lb./in.] Dynamic Load [lb] 2.75 1473 | | |
| Spring Rate x 10 ⁶ [ib./in.] 2.75 Dynamic Load [lb] 1473 | | |
| Dynamic Load [lb] 1473 | | 2 75 |
| | | |
| Otatio Load [iv] | | |
| | Statio Edda [iv] | |