

Large Horizontal Grinders For 5/8-11 Cone Wheels



Air Inlet Size:
400GH: 3/8" NPT
511H, 5201HCW, 56HCW & 65HCW: 1/2" NPT
Hose Size Recommendations: 1/2" (13 mm)
Standard Equipment

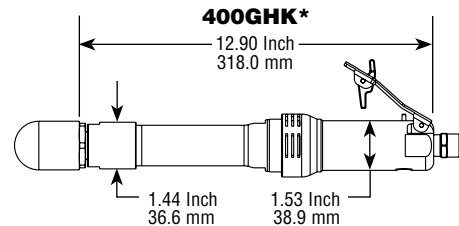
- Tool • Wheel Nut • Wrench
- Operating Instructions and Service Manual

Quick Order Number

This chart has been provided as a means to quickly identify a particular tool. The ordering numbers listed represent the most common versions of our tools. If more specialized versions are required, please build your model number per the following model number flow chart.

Model Number	Maximum Operating Speed	Throttle Handle Type	
		Standard	Safety
400GH2*	20000 RPM	400GH2S	400GH2SK
511H*	18000 RPM	511HLS	511HKS
5201H*	12000 RPM	5201HLCW	5201HKCW
56H	9000 RPM	56HLCW	56HKCW
65H	8000 RPM	65HLCW	65HKCW

*The 400GH2 and 511H tools ordered under the numbers in this chart will be supplied with steel case material. Aluminum case material is available for these models. Please see the chart at the bottom of this page.



1.2 H.P. (900 W)



3.5 Lb. (1.6 Kg) Aluminum
 4.6 Lb. (2.1 Kg) Steel



35 cfm (16.5 L/s) Max

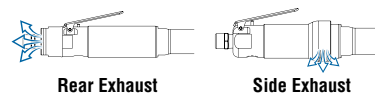
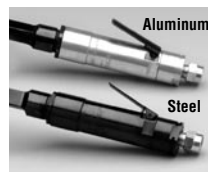
*Rear exhaust adds 0.82 Inch (20.8mm) to overall length.

Example Model Number: **400GH2 K S R ; 20000**

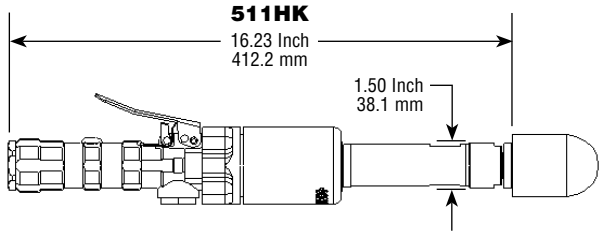
The blue highlighted entries are shown in the Quick Reference Box above.

Model Number	Lever Style	Case Material	Exhaust Direction	Operating Speed
400GH2	Please choose one of the following options: L - Standard Lever K - Safety Lever	Please choose one of the following options: No Designation - Aluminum Case S - Steel Case	Please choose one of the following options: No Designation - Side Exhaust R - Rear Exhaust	20000 - 20000 R.P.M.
511H	Please choose one of the following options: L - Standard Lever K - Safety Lever	Steel	Side	18000 - 18000 R.P.M.
5201HCW	Please choose one of the following options: B - Thumb Switch G - Spade Handle LTK - Turned/Knurled Standard Lever KTK - Turned/Knurled Safety Lever			Please choose one of the following options: 9000 - 9000 R.P.M. 12000 - 12000 R.P.M.
56HCW	Please choose one of the following options: BTK - Turned/Knurled Thumb Switch LTKW - Turned/Knurled/Cushioned Standard Lever KTKW - Turned/Knurled/Cushioned Safety Lever	Aluminum	Side	9000 - 9000 R.P.M.
65HCW	Please choose one of the following options: BTKW - Turned/Knurled/Cushioned Thumb Switch			8000 - 8000 R.P.M.

Governor Controlled Tool



WARNING: Follow all recommendations from component and abrasive manufacturers for speeds and proper usage.



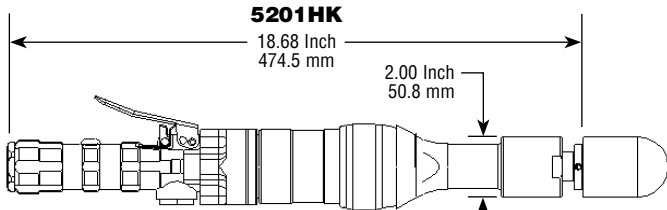
1.5 H.P.
(1125 W)



5.9 Lb. (2.7 Kg) Aluminum
7.2 Lb. (3.3 Kg) Steel



35 cfm (16.5 L/s) Max



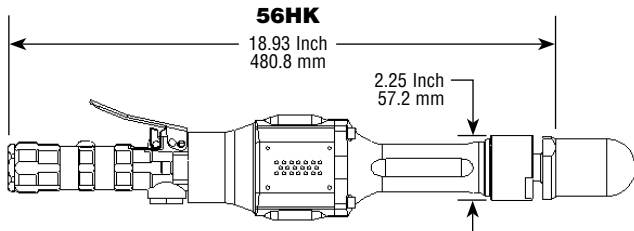
2.0 H.P.
(1500 W)



8.6 Lb. (3.9 Kg)



20 cfm (9.4 L/s) Free Speed
35 cfm (18.9 L/s) Max



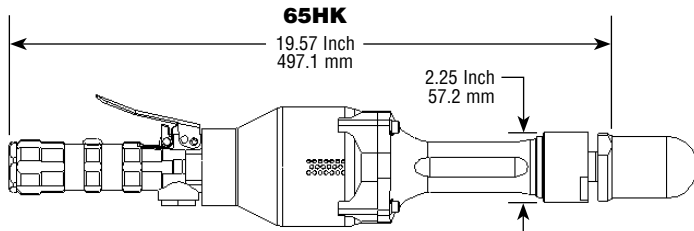
3.0 H.P.
(2250 W)



9.6 Lb. (4.3 Kg)



25 cfm (11.8 L/s) Free Speed
60 cfm (28.3 L/s) Max



4.0 H.P.
(3000 W)



10.8 Lb. (4.9 Kg)



25 cfm (11.8 L/s) Free Speed
75 cfm (35.3 L/s) Max