

## Die Grinders For Type 1 Wheels, Flap Wheels And Wire Wheels



\*For surface conditioning abrasives or internal use only.



**Air Inlet Size: 3/8" NPT**  
**Hose Size Recommendations: 1/2" (13 mm)**  
**Extra Charge Accessories**

• Cone Wheel Adapters • Heavy-Duty 2-pc. Collets • Safety Lever

**Standard Equipment**

• Tool • Operating Instructions and Service Manual  
 • 2 Wrenches (sizes based on options)

DIE GRINDERS

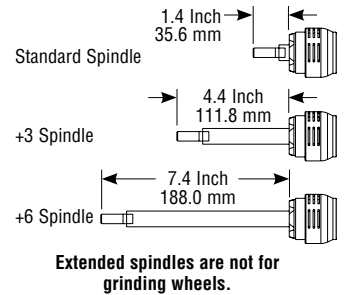
### Quick Order Number

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	Power	Guard Size	Maximum Operating Speed	Throttle Handle Type	
				Standard	Safety
400GT	1.2 H.P.	3 Inch	18000 RPM	400GTS4;301	400GTS4K;301
407GT		4 Inch		407GTS4;401	407GTS4K;401

The tools listed in the chart to the left are designated with steel case material and side exhaust. Please consult the Model Breakdown section below if alternative options are desired.

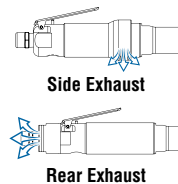
### Spindle Comparison For 400GT & 407GT



Example Model Number: **407GT K S R ; 15000;401**

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

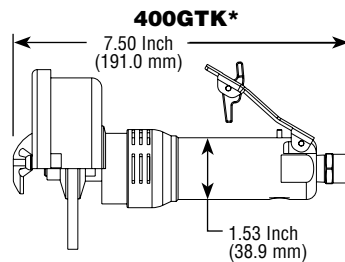
Model Number	Lever Style	Case Material	Exhaust Direction	Operating Speed
400GT	Please choose one of the following options: <b>No Designation</b> - Standard Lever	Please choose one of the following options: <b>No Designation</b> - Aluminum Case	Please choose one of the following options: <b>No Designation</b> - Side Exhaust <b>R</b> - Rear Exhaust	Please choose one of the following options: <b>18000;301</b> - 18000 R.P.M. with 3 Inch T1 Guard <b>+3;18000</b> - 18000 R.P.M. with +3 Extended Spindle <b>+6;18000</b> - 18000 R.P.M. with +6 Extended Spindle
407GT	<b>K</b> - Safety Lever	<b>S</b> - Steel Case	Side Exhaust	Please choose one of the following options: <b>15000;401</b> : 15000 R.P.M. with 4 Inch T1 Guard <b>+3;15000</b> - 15000 R.P.M. with +3 Extended Spindle <b>+6;15000</b> - 15000 R.P.M. with +6 Extended Spindle



Governor Controlled Tool

400GT(+3)(+6) for use with flap wheel or internal use only.  
\*Rear exhaust adds 0.82 Inch (20.8mm) to overall length.

DIE GRINDERS



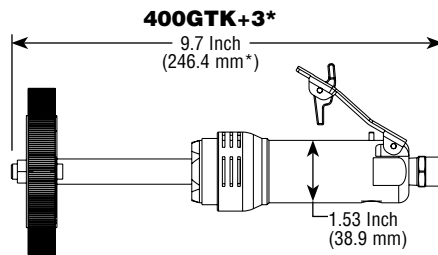
1.2 H.P.  
(900 W)



2.6 Lb. (1.2 Kg) Aluminum  
3.3 Lb. (1.5 Kg) Steel



35 cfm (16.5 L/s) Max



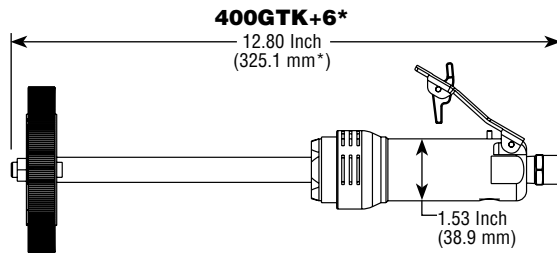
1.2 H.P.  
(900 W)



2.6 Lb. (1.2 Kg) Aluminum  
3.3 Lb. (1.5 Kg) Steel



35 cfm (16.5 L/s) Max



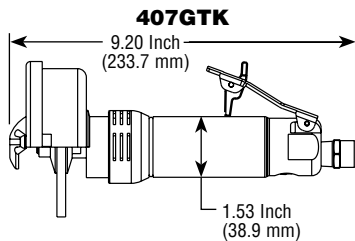
1.2 H.P.  
(900 W)



2.8 Lb. (1.3 Kg) Aluminum  
3.5 Lb. (1.6 Kg) Steel



35 cfm (16.5 L/s) Max



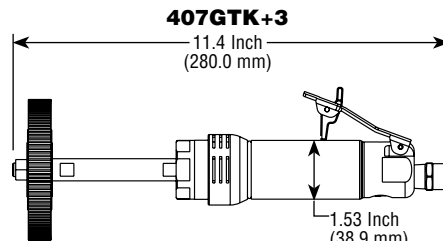
1.2 H.P.  
(900 W)



2.8 Lb. (1.3 Kg) Aluminum  
3.5 Lb. (1.6 Kg) Steel



20 cfm (9.4 L/s) Free Speed  
35 cfm (16.5 L/s) Max



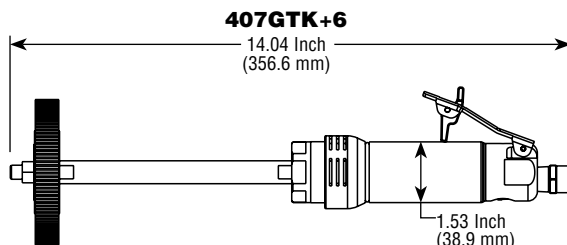
1.2 H.P.  
(900 W)



2.8 Lb. (1.3 Kg) Aluminum  
3.5 Lb. (1.6 Kg) Steel



20 cfm (9.4 L/s) Free Speed  
35 cfm (16.5 L/s) Max



1.2 H.P.  
(900 W)



2.9 Lb. (1.3 Kg) Aluminum  
3.6 Lb. (1.6 Kg) Steel



20 cfm (9.4 L/s) Free Speed  
35 cfm (16.5 L/s) Max