

# BENCH AND PEDESTAL WHEELS

Good Tier / Aluminum Oxide

CARBO™



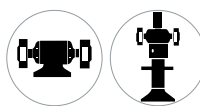
Ideal for removing burrs on steel parts, as well as sharpening high-speed steel cutting tools.  
Note: arbor hole reducing bushings included. See next page.

FEATURES	BENEFITS
• Aluminum oxide abrasive – brown color	• Fast cut rate
• Vitrified bond	• Free cutting action; long life

PART #	WHEEL SIZE	GRADING	MAX. RPM	WHEELS/ BOX
<b>FOR STEEL/METAL</b>				
<b>TYPE 01 – FOR BENCH AND PEDESTAL GRINDERS</b>				
05539509978	6 x 1/2 x 1	60-M	4,140	5
05539509976	6 x 3/4 x 1	36-M	4,140	5
05539509975	6 x 3/4 x 1	60-M	4,140	5
05539509974	6 x 3/4 x 1	100-K	4,140	5
05539509973	6 x 1 x 1	36-M	4,140	5
05539509972	6 x 1 x 1	60-M	4,140	5
05539509971	6 x 1 x 1	100-K	4,140	5
05539509966	7 x 1 x 1	36-M	3,600	5
66253059536	7 x 1 x 1	46-M	3,600	5
05539509965	7 x 1 x 1	60-M	3,600	5
05539509964	7 x 1 x 1	100-K	3,600	5
05539509961	8 x 3/4 x 1	60-M	3,600	5
05539509960	8 x 1 x 1	24-P	3,600	5
05539509959	8 x 1 x 1	36-M	3,600	5
05539509956	8 x 1 x 1	60-M	3,600	5
66253060236	8 x 1 x 1	80-M	3,600	5
05539509955	10 x 1 x 1-1/4	24-P	2,485	2
05539509953	10 x 1 x 1-1/4	36-M	3,250	2

PART #	WHEEL SIZE	GRADING	MAX. RPM	WHEELS/ BOX
<b>FOR STEEL/METAL</b>				
<b>TYPE 01 – FOR BENCH AND PEDESTAL GRINDERS CONTINUED</b>				
05539509952	10 x 1 x 1-1/4	60-M	3,250	2
05539509950	10 x 1-1/4 x 1-1/4	36-M	3,250	2
05539509948	10 x 1-1/2 x 1-1/4	24-P	2,485	2
05539509947	10 x 1-1/2 x 1-1/4	36-M	3,250	2
05539509941	12 x 1-1/2 x 1-1/2	36-M	2,705	1
05539509939	12 x 2 x 1-1/2	24-P	2,070	1
05539509938	12 x 2 x 1-1/2	36-M	2,705	1
05539509937	12 x 2 x 1-1/2	60-M	2,705	1
05539509935	14 x 2 x 1-1/2	24-P	1,800	1
05539509934	14 x 2 x 1-1/2	36-M	1,800	1

Minimum quantity = box quantity.



# CARBO WHITE BENCH AND PEDESTAL WHEELS

Standard Tier / Aluminum Oxide

CARBO™  
**WHITE™**

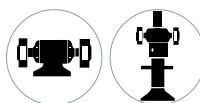


Good choice for general purpose light metal removal and resharpening of steel and metal tools.  
Note: arbor hole reducing bushings included. See next page.

FEATURES	BENEFITS
• Versatile aluminum oxide abrasive – brown color	• Ideal for small job shops and numerous general purpose applications
• Vitrified bond	• The choice when initial price is a primary purchasing criterion
	• Free cutting action; long life

PART #	WHEEL SIZE	GRADING	MAX. RPM	WHEELS/ BOX
<b>FOR STEEL/METAL</b>				
<b>TYPE 01 – FOR BENCH AND PEDESTAL GRINDERS</b>				
66253383004	6 x 3/4 x 1	Coarse	4,140	2
66253383005	6 x 3/4 x 1	Medium	4,140	2
66253383006	6 x 3/4 x 1	Fine	4,140	2
66253383007	6 x 1 x 1	Coarse	4,140	2
66253383008	6 x 1 x 1	Medium	4,140	2
66253383009	6 x 1 x 1	Fine	4,140	2
66253383010	8 x 1 x 1	Coarse	3,600	2
66253383011	8 x 1 x 1	Medium	3,600	2
66253383012	8 x 1 x 1	Fine	3,600	2

Minimum quantity = box quantity.



# BENCH AND PEDESTAL WHEELS

Good Tier / Silicon Carbide



Ideal for sharpening carbide-tipped cutting tools. Note: arbor hole reducing bushings included. See below.

FEATURES	BENEFITS
<ul style="list-style-type: none"> <li>Sharp, silicon carbide abrasive – dark green color</li> </ul>	<ul style="list-style-type: none"> <li>Fast cut rate</li> </ul>
<ul style="list-style-type: none"> <li>Vitrified bond</li> </ul>	<ul style="list-style-type: none"> <li>Free cutting action; long life</li> </ul>

PART #	WHEEL SIZE	GRADING	MAX. RPM	WHEELS/ BOX
<b>FOR CARBIDE/NON-FERROUS METALS</b>				
<b>TYPE 01 – FOR BENCH AND PEDESTAL GRINDERS</b>				
05539509929	6 x 3/4 x 1	60-I	4,140	1
05539509928	6 x 3/4 x 1	80-I	4,140	1
05539509927	6 x 3/4 x 1	120-I	4,140	1
05539509926	6 x 1 x 1	60-I	4,140	1
05539509925	6 x 1 x 1	80-I	4,140	1
05539509924	6 x 1 x 1	120-I	4,140	1
66253060288	7 x 1 x 1	60-I	3,600	5
05539509922	7 x 1 x 1	80-I	3,600	5
05539509920	7 x 1 x 1	120-I	3,600	5
05539509916	8 x 1 x 1	60-I	3,600	5

PART #	WHEEL SIZE	GRADING	MAX. RPM	WHEELS/ BOX
<b>FOR CARBIDE/NON-FERROUS METALS</b>				
<b>TYPE 01 – FOR BENCH AND PEDESTAL GRINDERS CONTINUED</b>				
05539509915	8 x 1 x 1	80-I	3,600	5
05539509914	8 x 1 x 1	120-I	3,600	5
05539509913	10 x 1 x 1-1/4	60-I	3,250	2
05539509912	10 x 1 x 1-1/4	80-I	3,250	2
05539509911	10 x 1 x 1-1/4	120-I	3,250	2

Minimum quantity = box quantity.



## CARBO WHITE BENCH AND PEDESTAL WHEELS

Standard Tier / Silicon Carbide

CARBO™  
**WHITE**



Good choice for general purpose bench and pedestal applications on non-ferrous materials and carbide tooling. Note: arbor hole reducing bushings included. See below.

FEATURES	BENEFITS
<ul style="list-style-type: none"> <li>Sharp, silicon carbide abrasive – green color</li> </ul>	<ul style="list-style-type: none"> <li>Ideal for small job shops and numerous general purpose applications</li> <li>The choice when initial price is a primary purchasing criterion</li> </ul>
<ul style="list-style-type: none"> <li>Vitrified bond</li> </ul>	<ul style="list-style-type: none"> <li>Free cutting action; long life</li> </ul>

PART #	WHEEL SIZE	GRADING	MAX. RPM	WHEELS/ BOX
<b>FOR CARBIDE/NON-FERROUS METALS</b>				
<b>TYPE 01 – FOR BENCH AND PEDESTAL GRINDERS</b>				
66253383015	6 x 3/4 x 1	Medium	4,140	2
66253383016	6 x 3/4 x 1	Fine	4,140	2
66253383017	6 x 1 x 1	Medium	4,140	2
66253383018	6 x 1 x 1	Fine	4,140	2
66253383019	8 x 1 x 1	Medium	3,600	2
66253383021	8 x 1 x 1	Fine	3,600	2

Minimum quantity = box quantity



## REDUCING BUSHINGS FOR BENCH AND PEDESTAL WHEELS

Accessory



Reducing bushings can be safely used to reduce the center hole in a grinding wheel. They are designed to fit freely on the spindle and maintain proper clearance. It is important that the bushing diameter does not come in contact with the flange bearing area and does not exceed the width of the wheel.

Reducing bushings are included with Bench and Pedestal Wheels as follows:

WHEEL DIAMETER	BUSHING	WHEEL DIAMETER	BUSHING
6", 7"	7/8, 3/4, 5/8, 1/2	12"	1-1/4, 1
8"	7/8, 3/4, 5/8	14"	1-1/4, 1
10"	1, 7/8, 3/4		