

How to Order a Stubby Carbide Insert

Use the chart below to determine the Stubby Carbide insert best suited for your application. You will need to know the following:

1. Determine your tool range (To do this in mere seconds, go to ezburr.com, click on **E-Z Tool Finder**)
2. Determine the material group you are cutting
3. Choose Front & Rear Cutting (-B) or Rear Cutting Only (-R)

Material Type:	Cast Iron: Grey, Ductile,Nodular, Aluminum Free Machining: 1118, 1215, 12L14 Medium Carbon: 1030, 1040, 1050 Alloy: 4140, 5140, 8640, 4340, 4330		Stainless: 303, 304, 416, 420 Low Carbon: 1010, 1020, 1025, 1522 Structural Steel: A36, A285, A516		High Temp Alloy:: Hastelloy, Inconel, Rene		
Material Machinability:	GOOD		TOUGH (-T)		DIFFICULT (-D)		
Tool Range	Cutting Styles	Front & Rear	Rear Only	Front & Rear	Rear Only	Front & Rear	Rear Only
STC0122 - STC0153 (W/Suffix) Replacement Insert		STC4B-B	STC4B-R	STC4B-BT	STC4B-RT	STC4B-BD	STC4B-RD
STC0157 - STC0196 (W/Suffix) Replacement Insert		STC5A-B	STC5A-R	STC5A-BT	STC5A-RD	STC5A-BD	STC5A-RD
STC0203 - STC0236 (W/Suffix) Replacement Insert		STC5B-B	STC5B-R	STC5B-BT	STC5R-RT	STC5B-BD	STC5B-RD

If you need further assistance in ordering a Stubby Carbide Insert from E-Z Burr Tool Company, email your request to info@ezburr.com or call 1.800.783.2877.