

# SCLOR STYLE BORING BARS

D

## SCLOR BORING BARS

Using CPGT/CPGM Inserts



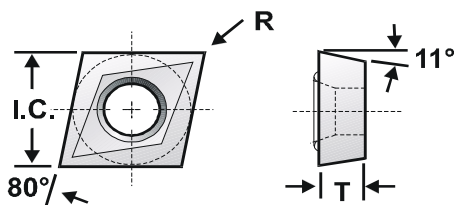
- Uses CPGT/CPGM diamond type inserts
- Shanks have locating flats for easy set-up
- Available in steel, heavy metal or carbide shanks
- See bottom of page for inserts
- **Made in the USA**



Insert	Sumitomo Reference	Shank "D"	Heavy Metal-6xD			Carbide Shank-8xD			Screw <b>\$1.00</b>
			Min Bore	L	Part Number	Min Bore	L	Part Number	
CPGP-03	_SCLOR-062	0.375	0.425	4.0	<b>BBT-3035</b> <b>\$133.00</b>	0.500	5.0	<b>BBT-5035</b> <b>\$166.00</b>	SC-83
CPGP-03	_SCLOR-082	0.500	0.550	6.0	<b>BBT-3040</b> <b>\$259.00</b>	0.625	6.0	<b>BBT-5040</b> <b>\$220.00</b>	
CPGM-32	_SCLOR-103	0.625	0.725	6.0	<b>BBT-3045</b> <b>\$333.00</b>	0.750	10.0	<b>BBT-5045</b> <b>\$333.00</b>	SC-86
CPGM-32	_SCLOR-123	0.750	0.800	8.0	<b>BBT-3050</b> <b>\$573.00</b>	1.000	9.0	<b>BBT-5050</b> <b>\$507.00</b>	
CPGM-43	_SCLOR-164	1.000	1.050	10.0	<b>BBT-3055</b> <b>\$795.00</b>	1.125	11.0	<b>BBT-5055</b> <b>\$686.00</b>	SC-87

## INSERTS

SUMITOMO®



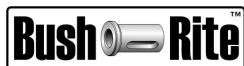
Bars Using	I.C.	T	R	Industry Reference No.	Grade T220A Part Number	Price Each
CPGT0802 2.51.5	5/16	3/32	1/128	CPGP-030	SU-661	<b>\$14.99</b>
			1/64	CPGP-031	SU-662	<b>\$13.46</b>
			1/32	CPGP-032	SU-663	<b>\$13.46</b>
CPGM0903	3/8	1/8	1/32	CPGM-322	SU-666	<b>\$14.99</b>
CPGT-43 CPGT1204	1/2	3/16	1/128	CPGM-430	SU-667	<b>\$17.73</b>
			1/32	CPGM-432	SU-669	<b>\$17.73</b>

## SUMITOMO® INSERT GRADES

Grade	T220A	G10E	AC10, AC3000	AC-25
Insert Type	Cermet	Uncoated Carbide	Coated Carbide	Coated Carbide
Material	Steels, Stainless Steel	Cast Iron, Non-ferrous	Steels, Stainless Steel	Soft Steels, Stainless Steel
Cutting Conditions	Finishing	Finish to Medium	Gen. Purpose to Roughing	Roughing to Semi-Finishing

## LATHE TOOLHOLDER BUSHINGS

Please See Pages 114-118 For More Information!



### FEATURES:

- Increased step diameter for easy and perfect sealing.
- Concentric ground and diamond polished OD & ID resulting in a mirror smooth finish
- "Easy Entry" feature on OD for quick insertion
- Wrench flats for easy removal
- Step relief for easy removal and gripping on Z style bushings
- Type and size clearly marked on surface of head diameter for easy identification
- 100% Satisfaction Guaranteed



### SPECIFICATIONS:

Material: ALLOY STEEL 8620  
 Hardness Data: Rc 55-57 for longer tool life  
 Case Hardened and Ground Concentric OD & ID  
 Axial Concentricity: OD & ID- 0.0002"  
 Tolerance: H6 & g6 in grinding the OD & ID

Call Us Or Visit Our Website For Our Complete Selection!

LATHE CHUCKS  
 LIVE CENTERS  
 VISE JAWS  
 VISE ACCESSORIES  
 STRAIGHT SHANK  
 COLLET HOLDERS  
 TAP HOLDERS  
 DRILL CHUCKS  
 CARBIDE INSERTS  
 THREADING/GROOVING  
 CUTTING TOOLS  
 MACHINERY  
 PRECISION TOOLS  
 DEBURRING  
 COOLANT/FLUIDS  
 TOOL STORAGE