

World Wide Sales Network



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Tool Room
**GRINDING
WHEELS**

www.sterlingabrasives.com



COMPANY PROFILE

Sterling Abrasives Limited (SAL) is an ISO 9001 : 2015 certified enterprise manufacturing a wide range of grinding wheels for the past five decades. We are one of the leading manufacturers of Grinding wheels, making full range of Vitrified and Resin Bonded grinding wheels upto diameter 1220mm. Our quality is comparable with the best in the industry. We pride ourselves for our ability to provide :

- Consistent high quality products
- On time, error-free shipments
- Prompt, accurate information and answers

Sterling Abrasives Limited today caters to the need of major industries like Auto, Auto components, Bearing, Steel, Spring, Surgical blades, General engineering, Foundry, Glass, Agri sector etc. With the in house development, Sterling Abrasives Limited has mastered the manufacturing of Rice Whitening stones and is the largest supplier of Rice Whitening Stones in India.

Tool room grinding wheels find vast application in the re grinding of cutting tools like drills, reamers, milling, cutters etc. Sterling offers complete range of tool room grinding wheels which can give superior performance with excellent life & cut rate. Due to friable abrasives & form retention property, sterling tool room wheels give excellent results.

PRODUCT FEATURES

- Excellent form retention
- Dimensional accuracy
- Surface finish

PRODUCT RECOMMENDATIONS

Normal Speed of Operation - 25 to 33 m/s

Material	Grading
High Speed Steels	5A & AA46/54 K5 VC8
Tools Steels	5A & AA46/54 K5 VC8
High Alloy Steels	5A & AA60 J5 VC8
Tungsten Carbide	GC60 K5 V4
Special Tool Steels	PAA60 K6 VC8

- **Every Piece Well Balanced**
- **Ready Stock is Available**



Tool Room Grinding Wheels in White Aluminum Oxide

STOCK AVAILABILITY TABLE

Size Dia x Thick x Bore	Specification	Size Dia x Thick x Bore	Specification
150.00 X 13.00 X 31.75	AA46/54 K5 VC8	200.00 X 13.00 X 31.75	AA60 K5 VC8
150.00 X 13.00 X 31.75	AA60 K5 VC8	200.00 X 20.00 X 31.75	AA46/54 K5 VC8
150.00 X 20.00 X 31.75	AA46/54 K5 VC8	200.00 X 20.00 X 31.75	AA60 K5 VC8
200.00 X 13.00 X 31.75	AA46/54 K5 VC8	200.00 X 25.00 X 31.75	AA46/54 K5 VC8



Tool Room Grinding Wheels in Pink Aluminum Oxide

STOCK AVAILABILITY TABLE

Size Dia x Thick x Bore	Specification	Size Dia x Thick x Bore	Specification
200.00 X 13.00 X 31.75	PAA46/54 K6 VC8	200.00 X 20.00 X 31.75	PAA46/54 K6 VC8
200.00 X 13.00 X 31.75	PAA60 K6 VC8	200.00 X 20.00 X 31.75	PAA60 K6 VC8



Tool Room Grinding Wheels in Black & Green Silicon Carbide

STOCK AVAILABILITY TABLE

Size Dia x Thick x Bore	Specification	Size Dia x Thick x Bore	Specification
200.00 X 25.00 X 31.75	CGC60 L5 V4	200.00 X 25.00 X 31.75	CGC120 L5 V4
200.00 X 25.00 X 31.75	CGC80 L5 V4	250.00 X 25.00 X 31.75	CGC60 L5 V4
200.00 X 25.00 X 31.75	CGC100 L5 V4	250.00 X 25.00 X 31.75	CGC80 L5 V4



(Dimensions in mm)