



# FORAM

## GRINDING WHEELS

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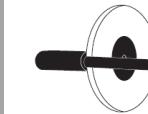
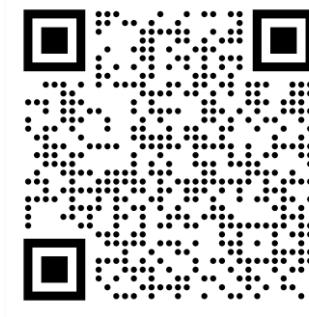
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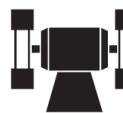
External-  
cylindrical grinding



Internal-  
cylindrical grinding



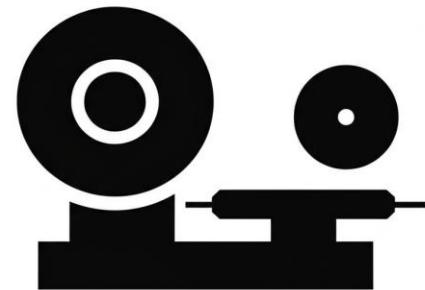
Surface grinding



Floorstand grinder



Tool grinding



Centerless grinding

We take pride in our customer-centric approach. With 25 years of experience, we have built long-lasting relationships with our clients, understanding their unique requirements and providing personalized solutions. Our dedicated support team, backed by years of expertise, is always ready to assist you.

## External Grinding Wheels



### SPECIFICATION DETAILS

Bond	Vitrified ( V )
Abrasive Material	Aluminum Oxide(A)
Grit	A60, A80
Wheel Diameter	300mm - 450mm
Wheel Thickness	9mm - 50.8mm
Bore	127mm Standard Can be Customized as per machine requirement
Hardness	K - N
Application	•Crankshafts & Camshaft •Bearing Components •Gear Shafts



## Cup Grinding Wheels



SPECIFICATION	DETAILS
Bond	Vitrified ( V )
Abrasive Material	Brown Aluminum Oxide White Aluminum Oxide
Grit	A24, A46/54, AA46/54
Wheel Diameter	100mm - 200mm
Wheel Thickness	50.8mm - 101.6mm
Bore	31.75mm Standard Can be Customized as per machine requirement
Hardness	K - N
Shape	Straight, Taper

## Centerless Grinding Wheels



SPECIFICATION	DETAILS
Bond	Vitrified ( V )
Abrasive Material	Aluminum Oxide(A)
Grit	A543, A60, A80, GC60, DA46, DA54, DA60,C463
Wheel Diameter	300mm - 600mm
Wheel Thickness	80mm - 304.8mm
Bore	127mm - 304.8mm Can be Customized as per machine requirement
Hardness	K - N
Application	•Automotive Component industry •Bearing industry •Tools and Die Industry •Electrical motor and Pump Industry

## Cylindrical Grinding Wheels



### SPECIFICATION DETAILS

Bond	Vitrified ( V )
Abrasive Material	Aluminum Oxide(A)
Grit	A463, A543, A60, A80, A100 GC60, DA46, DA54, DA60,C463
Wheel Diameter	300mm - 910mm
Wheel Thickness	13mm - 95mm
Bore	76.2mm - 304.8mm Can be Customized as per machine requirement
Hardness	K - O
Application	•Automotive Component industry •Bearing industry •Tools and Die Industry •Electrical motor and Pump Industry

## Tool Room Grinding Wheels



SPECIFICATION	DETAILS
Bond	Vitrified ( V )
Abrasive Material	White Aluminum Oxide Pink Aluminum Oxide
Grit	AA46/54, AA60, AA120, PA46, PA46/54
Wheel Diameter	150mm - 250mm
Wheel Thickness	6mm - 50.8mm
Bore	31.75mm - 50.8mm Can be Customized as per machine requirement
Hardness	K - N
Application	•Cutting Tools Manufacturing •Precision Gauges •Tool Bits and inserts •Engineering components

## Surface Grinding Wheels



SPECIFICATION	DETAILS
Bond	Vitrified ( V )
Abrasive Material	White Aluminum Oxide Pink Aluminum Oxide
Grit	A60,C463,AA36, AA46, AA46/54, PA46, PA46/54
Wheel Diameter	250mm - 600mm
Wheel Thickness	25mm - 150mm
Bore	76.2mm - 304.8mm Can be Customized as per machine requirement
Hardness	K - N
Application	•Automotive industry •Bearing industry •Tools and Die Industry

## Internal Grinding Wheels



SPECIFICATION	DETAILS
Bond	Vitrified ( V )
Abrasive Material	Aluminum Oxide(A)
Grit	A60
Wheel Diameter	50mm - 120mm
Wheel Thickness	40mm - 60mm
Bore	12.7mm(Standard) Can be Customized as per machine requirement
Hardness	K - O
Application	•Automotive Component industry •Bearing industry •Tools and Die Industry •Grinding ID of bushes, sleeves, Couplings

## Carbide Grinding Wheels



SPECIFICATION	DETAILS
Bond	Vitrified ( V )
Abrasive Material	Green Silicon Carbide(GC)
Grit	GC60, GC80, GC100, GC120, GC220
Wheel Diameter	150mm - 750mm
Wheel Thickness	6mm - 150mm
Bore	31.75mm - 127mm Can be Customized as per machine
Hardness	K - N
Application	•Non Ferrous Castings •Bearing industry •Tools Manufacturing •Jewellery and Precious Stones

## Aluminum Oxide Grinding Wheels



### SPECIFICATION DETAILS

<b>Bond</b>	Vitrified ( V )
<b>Abrasive Material</b>	Black Aluminum Oxide(A)
<b>Grit</b>	A24, A36, A46, A60
<b>Wheel Diameter</b>	100mm - 910mm
<b>Wheel Thickness</b>	6mm - 300mm
<b>Bore</b>	25.4mm - 304.8mm Can be Customized as per machine requirement
<b>Hardness</b>	K - R
<b>Application</b>	•Deburring •Surface Grinding •Tool Sharpening •Weld Cleaning

SPECIFICATION	DETAILS
<b>Bond</b>	Vitrified ( V )
<b>Abrasive Material</b>	White Aluminum Oxide Pink Aluminum Oxide
<b>Grit</b>	A60,C463,AA36, AA46, AA46/54, PA46, PA46/54
<b>Wheel Diameter</b>	250mm - 600mm
<b>Wheel Thickness</b>	25mm - 150mm
<b>Bore</b>	76.2mm - 304.8mm Can be Customized as per machine requirement
<b>Hardness</b>	K - N
<b>Application</b>	•Automotive industry •Bearing industry •Tools and Die Industry

## Silicon Carbide Wheels



SPECIFICATION	DETAILS
<b>Bond</b>	Vitrified ( V )
<b>Abrasive Material</b>	Green Silicon Carbide(GC) Black Silicon Carbide(C)

<b>Grit</b>	C24, C463, GC60, GC80, GC100, GC120, GC220
<b>Wheel Diameter</b>	150mm - 750mm

<b>Wheel Thickness</b>	6mm - 75mm
<b>Bore</b>	31.75mm - 304.8mm Can be Customized as per machine requirement

<b>Hardness</b>	K - O
<b>Application</b>	•Carbide Grinding •CI material Grinding •Tools and Die Industry •Jewellery Industry

## Flourmill Grinding Wheels



SPECIFICATION	DETAILS
<b>Bond</b>	Vitrified ( V )
<b>Abrasive Material</b>	Black Aluminum Oxide(A)
<b>Grit</b>	A36
<b>Wheel Diameter</b>	125mm - 180mm
<b>Wheel Thickness</b>	20mm
<b>Bore</b>	31.75mm(Standard) Can be Customized as per machine requirement
<b>Hardness</b>	M - U