



# FORAM<sup>®</sup>

## GRINDING WHEELS

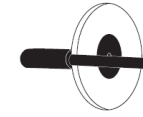
MAKING ABRASIVES WORK BETTER FOR YOU

✉ [navkar05@gmail.com](mailto:navkar05@gmail.com)

🌐 [www.foramabrasives.com](http://www.foramabrasives.com)

📞 +919374101885  
+918511699711

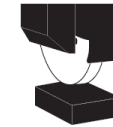
📍 Arihant impex  
C/O Bavishi Weigh Bridge  
Makkam Chowk, near ICICI Bank, Gondal  
Road, Rajkot-360002



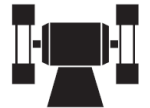
External-  
cylindrical grinding



Internal-  
cylindrical grinding



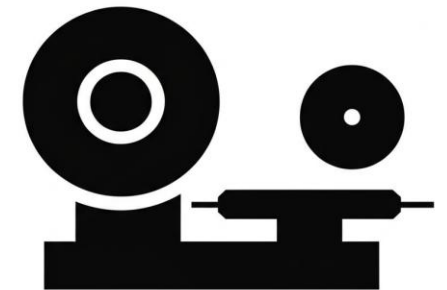
Surface grinding



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 •Machine Tools and Die Industry •Hydraulic Equipment 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
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

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

Flourmill Grinding Wheels



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

Silicon Carbide Wheels



SPECIFICATION	DETAILS
Bond	Vitrified ( V )
Abrasive Material	Green Silicon Carbide(GC) Black Silicon Carbide(C)
Grit	C24, C463, GC60, GC80, GC100, GC120, GC220
Wheel Diameter	150mm - 750mm
Wheel Thickness	6mm - 75mm
Bore	31.75mm - 304.8mm Can be Customized as per machine requirement
Hardness	K - O
Application	•Carbide Grinding •CI material Grinding •Tools and Die Industry •Jewellery Industry