

Resin Diamond Grinding Wheel For Thermal Spray Coating



Resin Diamond Grinding Wheel For Thermal Spray Coating. Thermal spraying technology is used for producing coatings components or to reconditioning damaged parts.

Diameter: 43" (1100mm) - 1" (25mm)

Wholesale Resin Diamond Grinding Wheel For Thermal Spray Coating Free Sample

Applications of Resin Diamond Grinding Wheel For Thermal Spray Coating

Roll grinding and grinding of thermal spray coatings (including tungsten carbide , chrome carbide and chrome oxide), ceramics, carbides, chilled iron composites and other hard-to-grind materials.

Thermal spray coating process

Thermal Spray technologies include Flame wire spray, Arc spray, Plasma spray, HVOF or HVOF , Detonation Spray, Cold spray .Thermal spraying technology is widely used in aerospace, aviation, machinery, metallurgy, chemical, petroleum, coal, railway, textile and many other departments .



Application fields of HVOF carbide coatings

* Engineering machinery wearing parts

*Wire and cable industry wearing parts

*Metal products industry wearing parts

*Power plant equipment wearing parts

*Petrochemical equipment Customization and repair of wearing parts



Specifications of Resin Diamond Grinding Wheel For Thermal Spray Coating

Diameter (mm)	Diameter (inch)	H (mm)	T (mm)	X (mm)
25	1 inch	6	12	6
30	-	12	6	-
40	-	12	6	-
50	2 inch	6	12	6
100	4 inch	12	12	10
150	6 inch	12	25	10
300	12 inch	-	25	10
400	16 inch	127	25, 50	10, 25
500	20 inch	127, 203.2	25, 50	10, 25
600	24 inch	254	25, 50	10, 16, 25
750	30 inch	304.8	50	10
914.4	36 inch	304.8	25, 50	10, 25
1100	43 inch	304.8	50	10

Other specification can be made according to customer requirement

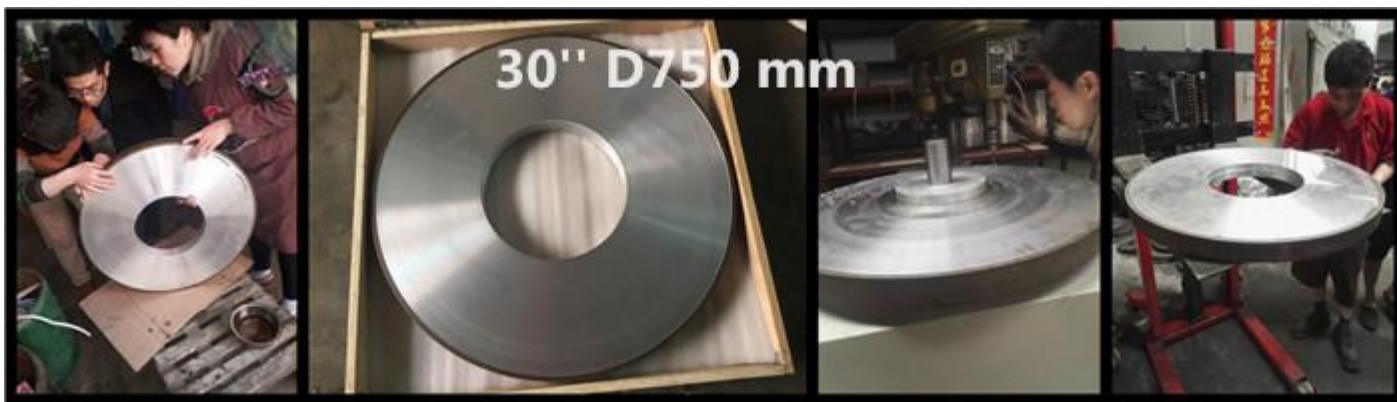
Email:sales@moresuperhard.com

The cases of Resin Diamond Grinding Wheel For Thermal Spray Coating :

36 inch (D914.4 mm) big resin diamond grinding wheel



30 inch (D750 mm) resin diamond grinding wheel for thermal spraying coating



24 inch (D600mm) Resin bond diamond grinding wheel



Nowadays, the width of diamond layer of D600 resin bond diamond grinding wheel we can reach 25mm

4 inch (D100 mm) resin diamond grinding wheel



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