Tungsten Carbide Toolings for**Fastener Industry**



















Paper, Printing, Plastic & Glass

Agriculture, Food & Feed Chemical & Pharmaceutical Electric, Electronics & Medical



ABOUT RAPICUT CARBIDES LIMITED

Rapicut Carbides Limited, established in 1977 in Ankleshwar, Gujarat, India, is a prominent manufacturer of tungsten carbide products. Certified with TUV Nord ISO 9001:2015 and boasting in-house R&D capabilities, the company is dedicated to quality and innovation. Rapicut Carbides operates a state-of-the-art 70-ton per month tungsten processing facility. This facility not only supports the "Make in India" initiative but also reduces dependence on imported minerals. With 47 years of industry leadership, Rapicut Carbides serves critical sectors, prioritizing self-reliance and excellence in its operations.

FROM TUNGSTEN OXIDE TO FINISHED PRODUCTS



GRADE DETAILS FOR FASTENER INDUSTRY

Grade	wc	Co%	Hardness (VPN)	Sp. Wt. (gm/cc)	Microstructure
RW30	85	15	1100-1250	13.93-14.03	
RW40	80	20	900-100	13.46-13.62	
RW50	75	25	840-940	12.98-13.14	



ABOUT PRODUCTS RELATED TO FASTENER INDUSTRY

Tungsten Carbide Cold Heading Pellets for Bolts, Nuts and Washers, Segments for Hex Dies & Preforms, Carbide Punches, Plain Bore Bushes, Wire Drawing Pellets, Bar & Tube Drawing Pellets, Tube Drawing Plugs, Flux Coating Bushes, Rings, Rods, Flats, Nozzles, Quill and Cutters and customized Tungsten Carbides Wear Parts.

ABOUT OUR SOLUTION

We possess comprehensive in-house production capabilities, ranging from oxide powders to finished products, ensuring our customers receive consistent, high-quality output they can depend on. We take pride in delivering superior quality, made in India, designed for high performance. Our objective is to provide our customers with a reliable supply of carbide raw materials, irrespective of global market fluctuations. Additionally, our extensive range of standard sizes helps customers reduce lead times, enabling them to concentrate on their core competencies.





RAPICUT CARBIDES LIMITED

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Sales Offices

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