



KLT Carbide Co., Ltd

Headquarters

Add:5th Floor, No. 233, Jinke Road South, Jinniu District, Chengdu, China

Tel: 86-28-87593029 Fax: 86-28-87593050

Website: <http://www.klt.com.cn>

E-mail: ovseatrade@klt.com.cn

KLT Carbide USA, Inc

Add:8750 Fawn Trail, Suite 200, Conroe, TX77385

Tel: (936) 271-3315 Fax: (936) 271-3324

Website: <http://www.klt-usa.com>

E-mail: Info@klt-usa.com



COMPOSITE RODS

KLT Carbide Co.,Ltd.

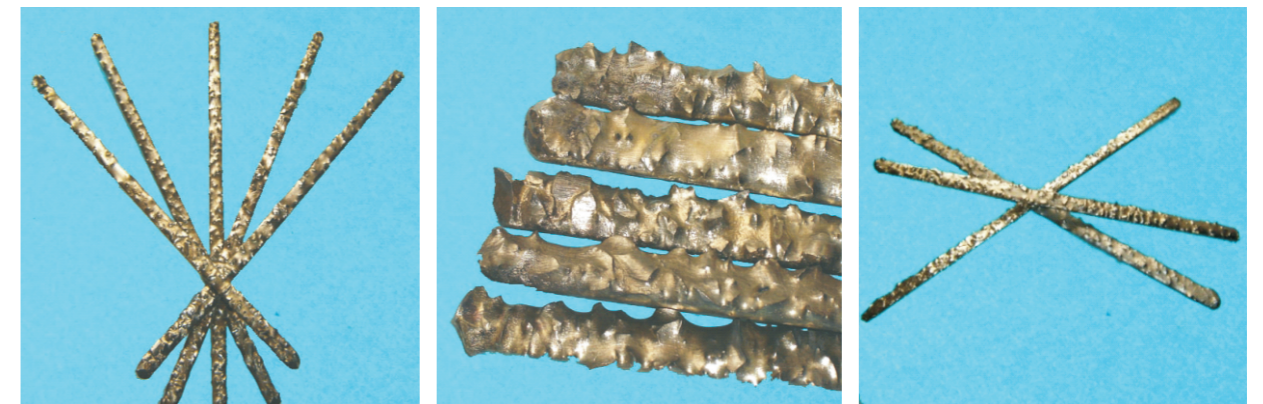


KLT Carbide Co. Ltd., established in 1988, is an international company which specializes in making cemented carbides and hard facing materials. Our products are widely used as highly wear resistant parts, molds for metal products and mining tools, especially mechanical seal rings, bushings, valve parts and nozzles for Oil, Gas industries and other flow control projects.

We are one of the biggest Chinese manufacturers for seal rings and bushings and also provide wear resistant solutions and technical support to customers.

● Composite Rods

Carbide composite rod is made of sintered carbide particles and high-strength matrix metal fusion (Cu, Ni, and Zn alloy). Widely used for wear resistance and cutting application surfacing of tools used in oil and gas exploration, coal mining, geological excavation, construction industry, or a combination of cutting work pieces such as: drilling bits, drill pipe joints, hydraulic cutters, hammer crushers, turbines, planning tools of coal plows, excavator teeth, agitator blades, brick-making machine parts, reamer, scraper blades, etc..



◆ Grade

Applications	Standard grade	Grits size (mesh)	Grits size (mm)
For cutting	CCP-00-01	0-1	<25
	CCP-01-02	1-2	12-25
	CCP-02-03	2-3	8-12
	CCP-03-04	3-4	6-8
	CCP-04-06	4-6	4-6
	CCP-06-08	6-8	3-4
For wear-resistant	CWP-08-14	8-14	2-3
	CWP-10-18	10-18	1.5-2.5
	CWP-18-30	18-30	0.8-1.5