

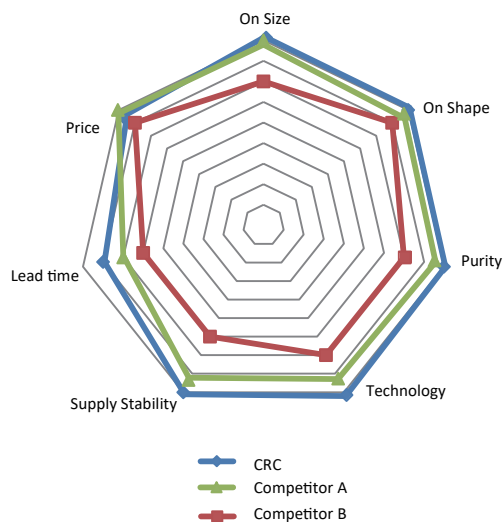
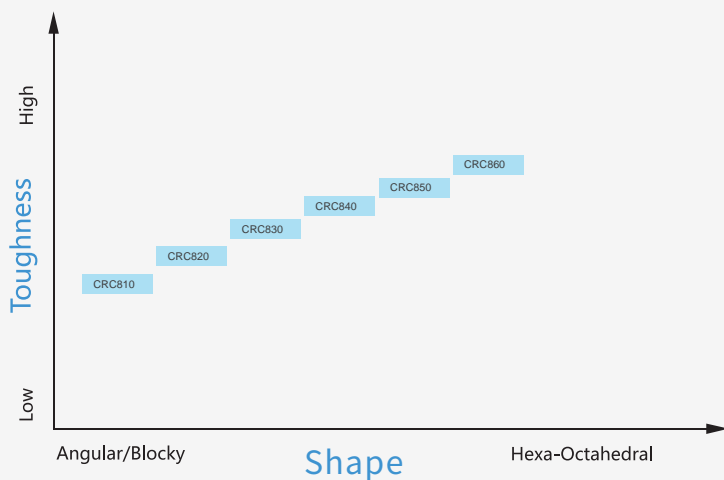
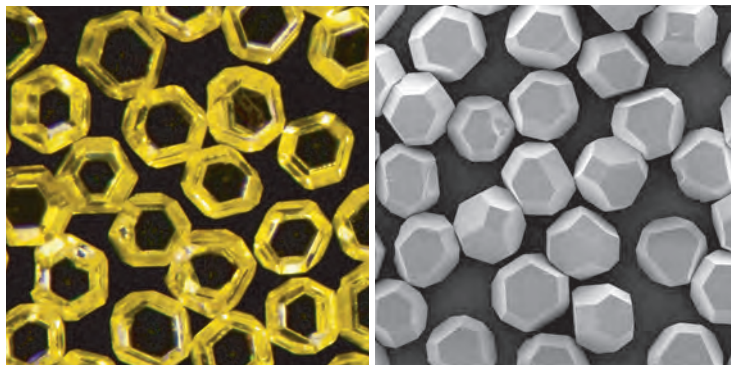


CR GEMS

Details Make Perfect

CRC Wheel Grit

CRC diamond wheel grit, which went through optimized manufacturing process, is made from well selected raw materials. It has complete crystal shape, high transparency, good thermal stability and impact strength. It's widely used in processing glass, ceramics, etc. In addition to available size ranges from 80/100 to 500/600, special size can be customized.



Particle Toughness and Shape

Performance Comparison

CR GEMS SUPERABRASIVES CO., LTD.

Sales Center
Shanghai Factory

Add: No.3802,Shengang Road,Shanghai 201611,China
Tel: +86-21-6413 6696
Fax: +86-21-6413 6695
E-mail: crgems@crgems.cn

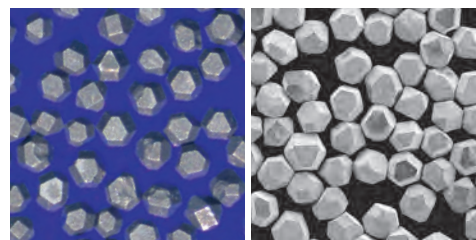
Shandong
Factory

Website

Add: No.45 North Weiyu Road,Liaocheng,Shandong
252000,China
E-mail: production@crgems.cn
www.crgems.cn

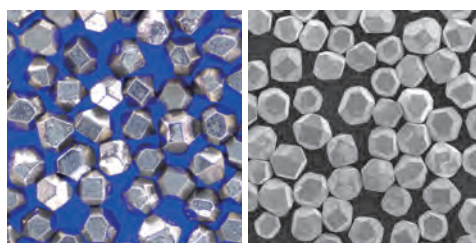
CRC-TC

GMD-TC coating is similar to but denser than Ti, a layer of Tic is created. It can effectively expand sintering temperature and extend tools' life span.



CRC-TNE

GMD-TNE is a nickel alloy coating that makes diamond surface smooth. Tool life can be prolonged by strong retention between nickel layer and bond. Coating can well protect diamond from being eroded and increase the working height of grits at the same time, so as to improve cutting efficiency and reduce power consumption.



Note: Other coatings such as copper, chromium, cobalt and silicon can be available.

Available Grade and Size

| Size Grade | 80/100 (D181) | 100/120 (D151) | 120/140 (D126) | 140/170 (D107) | 170/200 (D91) | 200/230 (D76) | 230/270 (D64) | 270/325 (D54) | 325/400 (D46) | 400/500 (D39) | 500/600 (D33) |
|---------------|------------------|-------------------|-------------------|-------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| CRC810 | * | * | * | * | * | * | * | * | * | * | * |
| CRC820 | * | * | * | * | * | * | * | * | * | * | * |
| CRC830 | * | * | * | * | * | * | * | * | * | * | * |
| CRC840 | * | * | * | * | * | * | * | * | * | * | * |
| CRC850 | * | * | * | * | * | * | * | * | * | * | * |
| CRC860 | * | * | * | * | * | * | * | * | * | * | * |

Note: Special size can be customized.

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