

Long service life

Better abrasion resistance

Edge sharpness performance

Automatic surface roughness

Stable quality

PCD Engraving Bit

Application: mainly used for natural granite, marble, stone, glass, tile, black jade, Mongolia, carbide roll and others.

PCD 4-Edge Engraving Bit - common type



Specification (we also supply customized)

Specification(mm) :

$\phi 6 \times 40 \times 0.4 \times 90^\circ$
 $\phi 6 \times 40 \times 0.6 \times 90^\circ$
 $\phi 6 \times 40 \times 0.8 \times 90^\circ$
 $\phi 6 \times 40 \times 1.0 \times 90^\circ$
 $\phi 6 \times 40 \times 0.4 \times 70^\circ$
 $\phi 6 \times 40 \times 0.6 \times 70^\circ$
 $\phi 6 \times 40 \times 0.8 \times 70^\circ$
 $\phi 6 \times 40 \times 1.0 \times 70^\circ$
 $\phi 6 \times 40 \times 0.2 \times 70^\circ$
 $\phi 6 \times 40 \times 0.2 \times 90^\circ$

$\phi 6 \times 40 \times 0.4 \times 60^\circ$
 $\phi 6 \times 40 \times 0.4 \times 80^\circ$
 $\phi 6 \times 40 \times 0.4 \times 120^\circ$
 $\phi 8 \times 50 \times 0.4 \times 70^\circ$
 $\phi 8 \times 50 \times 0.5 \times 70^\circ$
 $\phi 8 \times 50 \times 0.6 \times 70^\circ$
 $\phi 8 \times 50 \times 0.8 \times 70^\circ$
 $\phi 8 \times 50 \times 1.0 \times 70^\circ$
 $\phi 8 \times 50 \times 0.4 \times 90^\circ$
 $\phi 10 \times 50 \times 0.4 \times 70^\circ$
 $\phi 10 \times 50 \times 0.4 \times 90^\circ$

PCD 2-Edge Hexagon Engraving Bit



Specification (we also supply customized)

$\Phi 6 \times 40 \times 0.2 \times 70^\circ$
 $\Phi 6 \times 40 \times 0.4 \times 70^\circ$
 $\Phi 6 \times 40 \times 0.6 \times 70^\circ$
 $\Phi 6 \times 40 \times 0.8 \times 70^\circ$
 $\Phi 6 \times 40 \times 1.0 \times 70^\circ$
 $\Phi 6 \times 40 \times 0.2 \times 90^\circ$

$\Phi 6 \times 40 \times 0.4 \times 90^\circ$
 $\Phi 6 \times 40 \times 0.6 \times 90^\circ$
 $\Phi 6 \times 40 \times 0.8 \times 90^\circ$
 $\Phi 6 \times 40 \times 1.0 \times 90^\circ$
 $\Phi 6 \times 40 \times 0.4 \times 120^\circ$
 $\Phi 8 \times 50 \times 0.4 \times 70^\circ$

$\Phi 8 \times 50 \times 0.4 \times 90^\circ$
 $\Phi 8 \times 50 \times 0.4 \times 120^\circ$
 $\Phi 10 \times 50 \times 0.4 \times 70^\circ$
 $\Phi 10 \times 50 \times 0.4 \times 90^\circ$
 $\Phi 10 \times 50 \times 0.4 \times 120^\circ$



PCD 4-Edge Engraving Bit -Upgrades



Specification (we also supply customized)

Regular Specification(mm) : 6*40*0.4*90° / 6*40*0.4*70°

Cutting without falling edge

Sharp blade

Stable cutting depth

Faster processing speed

Independent packaging

PCD Single Edge Engraving Bit



Specification (we also supply customized)

$\Phi 6 \times 40 \times 0.2 \times 22.5^\circ$
 $\Phi 6 \times 40 \times 0.4 \times 22.5^\circ$
 $\Phi 6 \times 40 \times 0.2 \times 30^\circ$
 $\Phi 6 \times 40 \times 0.4 \times 30^\circ$
 $\Phi 6 \times 40 \times 0.6 \times 30^\circ$
 $\Phi 6 \times 40 \times 0.8 \times 30^\circ$
 $\Phi 6 \times 40 \times 1.0 \times 30^\circ$
 $\Phi 6 \times 40 \times 0.2 \times 35^\circ$
 $\Phi 6 \times 40 \times 0.4 \times 35^\circ$
 $\Phi 6 \times 40 \times 0.2 \times 40^\circ$
 $\Phi 6 \times 40 \times 0.8 \times 40^\circ$

$\Phi 6 \times 40 \times 0.6 \times 35^\circ$
 $\Phi 6 \times 40 \times 0.8 \times 35^\circ$
 $\Phi 6 \times 40 \times 1.0 \times 35^\circ$
 $\Phi 6 \times 40 \times 0.4 \times 40^\circ$
 $\Phi 6 \times 40 \times 0.6 \times 40^\circ$
 $\Phi 6 \times 40 \times 1.0 \times 40^\circ$
 $\Phi 6 \times 40 \times 0.2 \times 45^\circ$
 $\Phi 6 \times 40 \times 0.4 \times 45^\circ$
 $\Phi 6 \times 40 \times 0.6 \times 45^\circ$
 $\Phi 6 \times 40 \times 0.8 \times 45^\circ$

$\Phi 6 \times 40 \times 1.0 \times 45^\circ$
 $\Phi 6 \times 40 \times 0.6 \times 22.5^\circ$
 $\Phi 6 \times 40 \times 0.2 \times 60^\circ$
 $\Phi 6 \times 40 \times 0.4 \times 60^\circ$
 $\Phi 8 \times 50 \times 0.4 \times 35^\circ$
 $\Phi 8 \times 50 \times 0.4 \times 45^\circ$
 $\Phi 8 \times 50 \times 0.4 \times 60^\circ$
 $\Phi 10 \times 50 \times 0.4 \times 35^\circ$
 $\Phi 10 \times 50 \times 0.4 \times 45^\circ$
 $\Phi 10 \times 50 \times 0.4 \times 60^\circ$



PCD 2-Edge Hexagon Engraving Bit



Specification (we also supply customized)

$\Phi 6*40*0.2*70^\circ$
 $\Phi 6*40*0.4*70^\circ$
 $\Phi 6*40*0.6*70^\circ$
 $\Phi 6*40*0.8*70^\circ$
 $\Phi 6*40*1.0*70^\circ$
 $\Phi 6*40*0.2*90^\circ$
 $\Phi 6*40*0.4*90^\circ$
 $\Phi 6*40*0.6*90^\circ$

$\Phi 6*40*0.8*90^\circ$
 $\Phi 6*40*1.0*90^\circ$
 $\Phi 6*40*0.4*120^\circ$
 $\Phi 8*50*0.4*70^\circ$
 $\Phi 8*50*0.4*90^\circ$
 $\Phi 8*50*0.4*120^\circ$
 $\Phi 10*50*0.4*70^\circ$
 $\Phi 10*50*0.4*90^\circ$
 $\Phi 10*50*0.4*120^\circ$