



TOOLS ENGINEERING > shank bits

polishing point

BIT fleece



| 02052 | any shape , shank 3mm | 2.31 EUR |
|-------|-----------------------|----------|
| 03422 | any shape , shank 6mm | 2.91 EUR |

Polishing with wool and polishing cream up to shine gloss.-

polishing bit

BIT rubber



| 02055 | any shape , shank 3mm | 2.31 EUR |
|-------|-----------------------|----------|
| 03423 | any shape , shank 6mm | 2.91 EUR |
| 02058 | any shape , shank 3mm | 2.31 EUR |
| 02059 | any shape , shank 6mm | 2.91 EUR |

Slight polishing of surfaces and edges up to Ra=0.4. Lešenie vnútorných otvorov, dutín a zápichov plôch a okrajov, do Ra=0.4.-

polishing BIT

BIT corund



| 02057 | shape 1-2-3-4-5 , shank 3mm          | 2.31 EUR |
|-------|--------------------------------------|----------|
| 03424 | D16xL40 #60 white corund , shank 6mm | 2.41 EUR |
| 02360 | D16xL60 #60 white corund , shank 6mm | 2.91 EUR |
| 02361 | D25xL40 #40 SiC , shank 6mm          | 2.91 EUR |

Basic coarse ceramic bit grinding is very efficient.-

shank burrs

BURR TC1 technic 8mm



| 02060 | shape A, shank 6x40 | 16.01 EUR |
|-------|---------------------|-----------|
| 02061 | shape B, shank 6x40 | 16.01 EUR |
| 07658 | shape C, shank 6x40 | 16.01 EUR |
| 07659 | shape D, shank 6x40 | 16.01 EUR |
| 07660 | shape E, shank 6x40 | 16.01 EUR |
| 07661 | shape F, shank 6x40 | 16.01 EUR |
| 07662 | shape G, shank 6x40 | 16.01 EUR |
| 07663 | shape H, shank 6x40 | 16.01 EUR |
| 07664 | shape I, shank 6x40 | 16.01 EUR |

Brazed TC bit for hardened steel, cast steel, high degree strength steel, welding seams. Properties: fine surface, small RPM9000-20000 (v=350-700m/min)-

shank burrs

BURR TC2 technic 8mm



| 02062 | shape A, shank 6x40 | 16.01 EUR |
|-------|---------------------|-----------|
| 02063 | shape B, shank 6x40 | 16.01 EUR |
| 02064 | shape C, shank 6x40 | 16.01 EUR |
| 07665 | shape D, shank 6x40 | 16.01 EUR |
| 07666 | shape E, shank 6x40 | 16.01 EUR |
| 07667 | shape F, shank 6x40 | 16.01 EUR |
| 07668 | shape G, shank 6x40 | 16.01 EUR |
| 07669 | shape I, shank 6x40 | 16.01 EUR |

TC burr silver brazed with coarse teething. Use for aluminium, NF metals, soft plastics. RPM 15000-45000. (v=500-900m/min)-

shank engineering burrs

BURRS TC technic 8mm



| 02065 | type A, shank 6x40 | 16.01 EUR |
|-------|--------------------|-----------|
| 02066 | type B, shank 6x40 | 16.01 EUR |
| 02067 | type C, shank 6x40 | 16.01 EUR |
| 07670 | type D, shank 6x40 | 16.01 EUR |
| 07671 | type E, shank 6x40 | 16.01 EUR |
| 07672 | type F, shank 6x40 | 16.01 EUR |
| 07673 | type G, shank 6x40 | 16.01 EUR |
| 07674 | type H, shank 6x40 | 16.01 EUR |
| 07675 | type I, shank 6x40 | 16.01 EUR |

TC burr silver brazed with double teething. Use for alloy steel, alloy cast iron, grey cast iron, titanium, nickel, brass. RPM12000-25000. (v=450-800m/min)-



shank engineering burrs

BURRS technic TC F 10mm



| Code  | Description                         | Price     |
|-------|-------------------------------------|-----------|
| 05179 | F1020 D10x20 shank d6.3x45          | 21.61 EUR |
| 07168 | F1020.06 D10x20 shank d6.3x45       | 24.01 EUR |
| 07169 | F1020.06 D10x20 shank d6.3x45 TiALN | 28.61 EUR |

shank burrs engineering

BURRS technic TC C 3mm

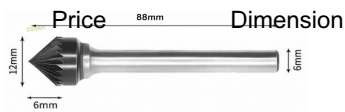


| Code  | Description               | Price     |
|-------|---------------------------|-----------|
| 06880 | C0314 D3x14x38 shank 6x45 | 17.01 EUR |

radius end type-

CNC carbide end mill with drill

ENDMILL technic TC K 12mm



| Code  | Description                    | Price     |
|-------|--------------------------------|-----------|
| 05180 | K1608 D16x8x45° stopka d6.3x45 | 28.11 EUR |
| 02435 | K1206 D12x6x90° stopka d6.3x45 | 22.01 EUR |

shank engineering burrs

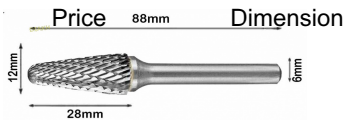
BURRS technic TC H 12mm



| Code  | Description                | Price     |
|-------|----------------------------|-----------|
| 02434 | F1223 D12x23 shank d6.3x45 | 22.01 EUR |

CNC carbide end mill with drill

ENDMILL technic TC L 12mm



| Code  | Description                 | Price     |
|-------|-----------------------------|-----------|
| 02436 | L1228 D12x28 stopka d6.3x45 | 22.01 EUR |

grinding bit

BIT EPH



| Code  | Description                 | Price    |
|-------|-----------------------------|----------|
| 03309 | D10x20, #120, shank hexagon | 9.91 EUR |

Fine grinding with hexagonal shafttt. Rec.RPM 800-1400.(hang drill.m.)-

shank grinding bit

BIT EP6 very fine

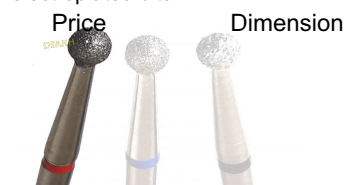


| Code  | Description                     | Price     |
|-------|---------------------------------|-----------|
| 03312 | D5x10, cylinder #120, shank 6mm | 10.01 EUR |
| 03315 | D6x10, cylinder #120, shank 6mm | 9.91 EUR  |

Precise electroplated bit with fine grit. Rec.RPM 18000-22000.-

electroplated bits

BIT EP2



| Code  | Description                        | Price    |
|-------|------------------------------------|----------|
| 02226 | D2.0 ball, shank d3x45 #35/40      | 6.91 EUR |
| 07930 | D2.5 ball, shank d2.4x45 #40 black | 6.91 EUR |
| 07929 | D2.5 ball, shank d2.4x45 #80 blue  | 5.91 EUR |
| 07928 | D2.5 ball, shank d2.4x45 #120 red  | 5.91 EUR |



polishing bits

BIT EP3

| Price | Dimension |
|-------|-----------|
|-------|-----------|

|       |                                    |          |
|-------|------------------------------------|----------|
| 05187 | D1.0x8 cylinder, shank d3x45 #120  | 2.71 EUR |
| 05184 | D2x10 cylinder, shank d3x45 #120   | 2.71 EUR |
| 06840 | D2.5x10 cylinder, shank d3x45 #150 | 2.71 EUR |
| 06841 | D3.0x10 cylinder, shank d3x45 #150 | 2.71 EUR |
| 05183 | D3x15 tree, shank d3x45 #120       | 2.71 EUR |
| 06842 | D3.5x10 cylinder, shank d3x45 #150 | 2.71 EUR |

Na opravy foriem , na leštenie kútov , dier a hrán-

shank bit with big head

BIT EP6 bigger

| Price | Dimension |
|-------|-----------|
|-------|-----------|

|       |                   |           |
|-------|-------------------|-----------|
| 02523 | A D25x10          | 26.01 EUR |
| 02537 | E D15x10          | 42.01 EUR |
| 02535 | C D15             | 48.01 EUR |
| 02536 | D D15x45°         | 55.01 EUR |
| 02524 | B D16x10 (D12x25) | 59.01 EUR |

shank profile bit

BIT EP6 fine



|       |                     |          |
|-------|---------------------|----------|
| 02555 | BIT EP6 #80 - typ 1 | 4.01 EUR |
| 02554 | BIT EP6 #80 - typ 2 | 4.01 EUR |
| 03270 | BIT EP6 #80 - typ 3 | 4.01 EUR |
| 03301 | BIT EP6 #80 - typ 4 | 4.01 EUR |
| 07516 | BIT EP6 #80 - typ 5 | 4.01 EUR |
| 07517 | BIT EP6 #80 - typ 6 | 4.01 EUR |
| 07518 | BIT EP6 #80 - typ 7 | 4.01 EUR |
| 07519 | BIT EP6 #80 - typ 8 | 4.01 EUR |
| 07520 | BIT EP6 #80 - typ 9 | 4.01 EUR |

9-parts set.. RPM 15000-30000-

shank grinding bit

BIT EP3 extra fine



|       |                        |           |
|-------|------------------------|-----------|
| 02559 | BIT EP3 #120 15pcs set | 36.71 EUR |
|-------|------------------------|-----------|

15-parts set over shank 3mm. RPM30000-50000.-

shank profile bit

BIT EP3 50SET



|       |                |           |
|-------|----------------|-----------|
| 02563 | 50pcs set #120 | 49.01 EUR |
|-------|----------------|-----------|

50-parts set of universal electroplated bits. Shank 3.0 x 45mm. RPM30000-50000-

shank profile bit

BIT EP3 30SET



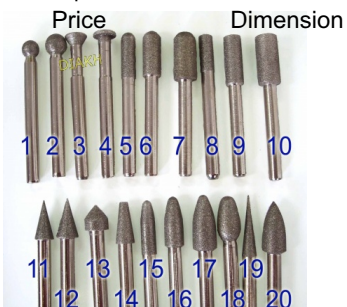
|       |                          |           |
|-------|--------------------------|-----------|
| 02561 | 30pcs set #120           | 47.01 EUR |
| 02077 | 1pc bit #120 (shank 3mm) | 3.51 EUR  |
| 07414 | 1pc bit #600 (shank 3mm) | 3.51 EUR  |

30-parts set over shank 3mm. RPM30000-50000.-



shank profile bits

BIT EP6 very fine



| Price | Dimension |          |
|-------|-----------|----------|
| 02557 | #120 č.1  | 7.01 EUR |
| 02556 | #120 č.2  | 7.01 EUR |
| 03300 | #120 č.3  | 7.01 EUR |
| 02560 | #120 č.4  | 7.01 EUR |
| 02562 | #120 č.5  | 7.01 EUR |
| 03305 | #120 č.6  | 7.01 EUR |
| 02558 | #120 č.7  | 7.01 EUR |
| 03271 | #120 č.8  | 7.01 EUR |
| 03302 | #120 č.9  | 7.01 EUR |
| 03304 | #120 č.10 | 7.01 EUR |
| 04912 | #120 č.11 | 7.01 EUR |
| 03274 | #120 č.12 | 7.01 EUR |
| 04776 | #120 č.13 | 7.01 EUR |
| 03161 | #120 č.14 | 7.01 EUR |
| 03299 | #120 č.15 | 7.01 EUR |
| 07522 | #120 č.16 | 7.01 EUR |
| 07523 | #120 č.17 | 7.01 EUR |
| 07524 | #120 č.18 | 7.01 EUR |
| 07525 | #120 č.19 | 7.01 EUR |
| 07526 | #120 č.20 | 7.01 EUR |

20-parts set. Shank 6mm. RPM 15000-22000.-