

“Your” grinding tool is our concern.

Hermes Bonded Abrasives Product Range



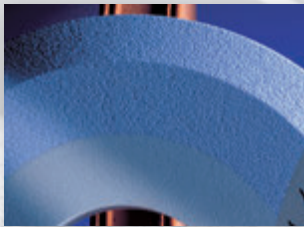
CERFINE honing rings for “power-honing”

Specification example
Cerfine C 120/3 P4 V09



Hermes worm wheels for continuous threaded wheel grinding

Specification example
EDE 80/9 Jot12 V61HZ,
63 m/s, 240x125x120



PROGEAR grinding wheels for single index profile grinding

Specification example
3SK3 70/1 G14 V09G P,
50 m/s, 01-300x32x127



CBN grinding wheels for external cylindrical high-performance peel grinding

Specification example
23B 126 R4 V241 161,
125 m/s, 3A1-400/
J297.5x25x127-U8-X5



Grinding wheels for internal bore grinding of bearing rings

Specification example
3SK 120 K6 VEZ1,
80 m/s, 01-30x10x10



CBN grinding wheels for bore grinding

Specification example
28B 64 M4 V242 175,
63 m/s, 1A1W-40x55x16-X5



CBN grinding wheels for external cylindrical grinding of crankshaft pins

Specification example
23B 151 Q7 V42 150,
125 m/s, 3A1-600/
J275x40x140-U20-X8.5



Grinding wheels for external cylindrical grinding of concave cam lobes

Specification example
23B 126 07/6 V242 150,
63 m/s, 1AA1-85x50x20NB-
U7.6/7.6xX5/5



Grinding wheels for external cylindrical grinding of crankshaft pins

Specification example
PROGRIND
HKW 60/1 L-M6 V086G,
63 m/s, 01-1067x29x304.8



CBN grinding wheels for external cylindrical grinding of camshaft cams

Specification example
23B 126 M7/6 V241 125,
125 m/s, 14 A1-400/J192x
27x127-U25-X5





for an excellent finish

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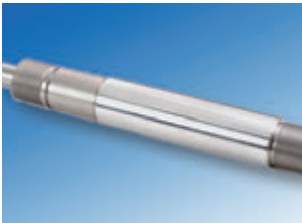
Grinding wheels for external cylindrical grinding (centerless plunging) of valve heads

Specification example
HKR 80/9 M-N5 V09G,
80 m/s, 01-604x45x203



HERMESIT grinding wheels for double disc surface grinding

Specification example
EKW 60 N11/16R B80B,
50 m/s, 36-600x75x20



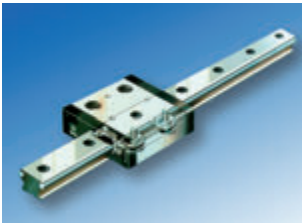
Grinding wheels for external cylindrical grinding (centerless throughfeed) of piston rods (pre-grinding)

Specification example
HKN 54 Q4 BC2X,
50 m/s, 01-610x508x305



Grinding wheels for external cylindrical grinding

Specification example
EKW 80/2 K-L7 V01G,
63 m/s, 610 x 120 x 304.8



Porous grinding wheels for grinding of guideways

Specification example
EWR 70/1 H-I8 VDZ P32,
50 m/s, 01-508x26x203.2



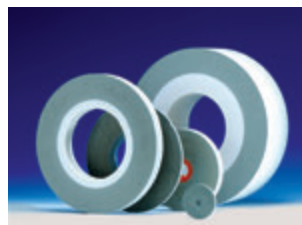
microlite wheels for polishing of stainless steel rods

Specification example
SCG 80 BU50,
30 m/s, 01-200x40x76



Grinding wheels for external cylindrical grinding of working rolls in cold rolling mills

Specification example
SCG 150 H-I6 B20B,
35 m/s, 01-700x76x406



microlite polishing wheels for external cylindrical polishing (centerless throughfeed) of guide tubes

Specification example
SCG 400 BU10,
32 m/s, 01-400x150x254



microlite polishing segments to visualize unevenness on car bodies

Specification example
SCG 120 BU70,
3101-25x13x100



microlite polishing wheels for polishing of saw blade side surfaces

Specification example
SCG 36/3 BU70,
22 m/s, 01-250x25x25



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