

NO. 1 FOR STAINLESS/HARDENED STEEL!

"THE NANO GRAVER"

Excellent for fine engraving in steel.
(Only for rigid machines with high frequency spindles.)



Tolerances:
-0.000 mm
+0.005mm



"THE MICRO GRAVER"

for high frequency and belt-driven spindles



Also excellent for brass and aluminium

"THE NANO GRAVER"

D	L
3,0mm	28mm (7) HR-SE
3,0mm	38mm (7) HR-SE
4,0mm	38mm (7) HR-SE
4,0mm	38mm (9 + 9) HR-DE *
4,0mm	45mm (10 + 10) HR-DE *

**SUPERIOR QUALITY TUNGSTEN CARBIDE
WITH SUPER THIN COATING, ONLY 0,5 MICRON THICK.
MORE AND BETTER ENGRAVING.
LESS RESHARPENING!**

* = 100% balanced for high frequency spindles

"THE MICRO GRAVER"

D	L
3,0mm	38mm (7) HR-SE
3,0mm	38mm (7/5) QR-SE
4,0mm	38mm (8) HR-SE
4,0mm	38mm (8/6) QR-SE
4,0mm	38mm (9+9) HR-DE *
4,0mm	45mm (10 + 10) HR-DE *
6,0mm	50mm (12) HR-SE
6,0mm	50mm (12/10) QR-SE
6,0mm	50mm (12 + 12) HR-DE *
4,365mm	165mm (13) HR-SE
4,365mm	165mm (13/11) QR-SE

D: Shank diameter
L: Total length
(): Length of flat
HR: Half round
QR: Quarter round
SE: Single end
DE: Double end

Effective cooling device

- Easy to use.
- Economical.
- For denatured alcohol or oil mix.

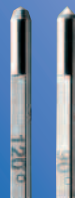


Screw base: EUR 276,-
Magnetic base: EUR 316,-
Without base: EUR 198,-

Diamond drag adaptor



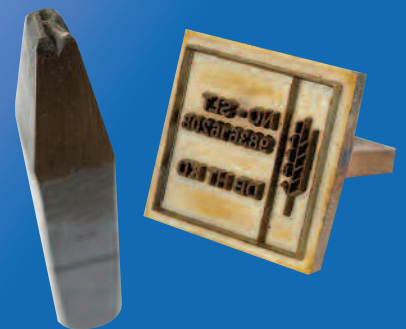
Drag diamonds
90° and 120°
3,175 x 28mm
3,175 x 114mm
4,365 x 165mm



Rotating diamonds
3,175 x 127mm
4,365 x 165mm



Tip size:
0,125mm
0,25mm
0,38mm
0,51mm
0,64mm
0,76mm
1,02mm



Crown Norge A.S. is constantly working to provide our customers with the latest tooling and technology.
New tools are tested and approved by our most professional customers!

Today we have distributors in Japan, Vietnam, Singapore, Dubai, USA and most European countries.



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SCHWEIZERISCHER
VERBAND DER GRAVEURE



Norsk Gravørmeester Forening

- Member of the engravers associations in Switzerland and Norway -