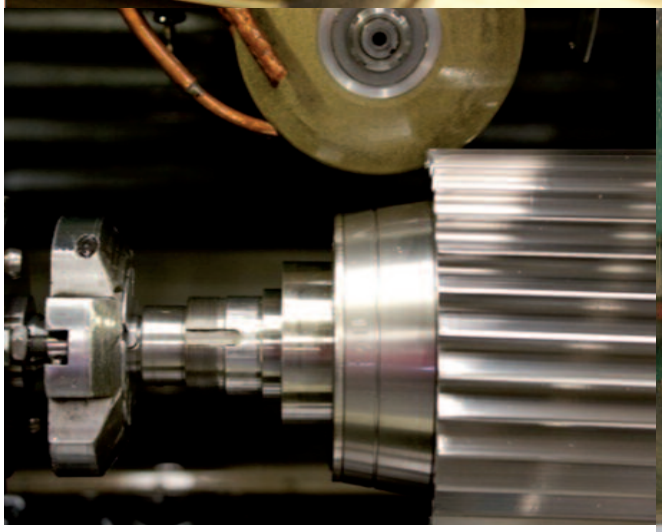
KAMADUR

INDUSTRIAL KNIVES

Milling cutters



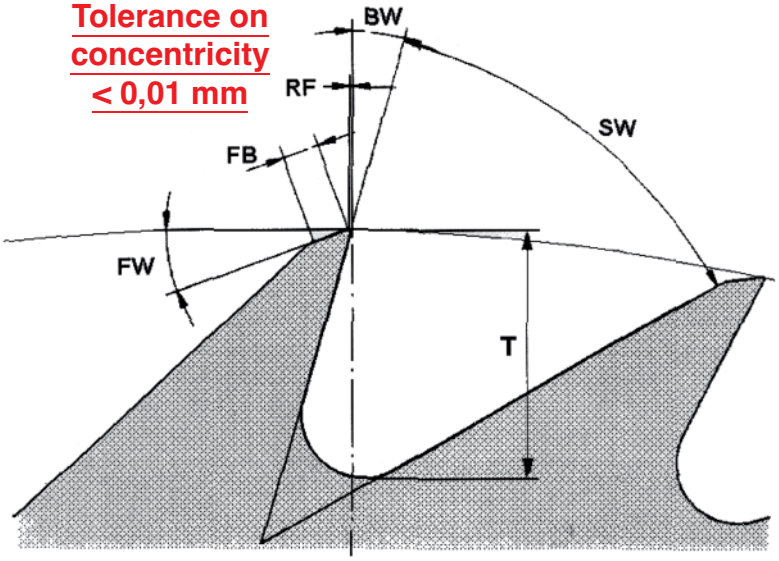
Grinding service

Kamadur Industrial Knives offers high quality grinding service for milling cutters up to 1000 mm length in all steel qualities.

We grind the full profile according OEM specifications and include a full measuring report.

Our grinding reduces dust, deformed pellet, “long strands” and increases lifetime of cutters.

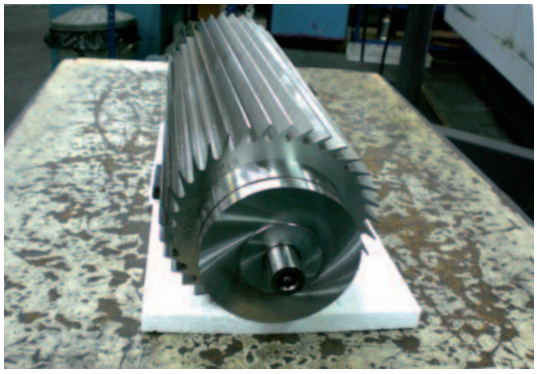
Tolerance on concentricity < 0,01 mm



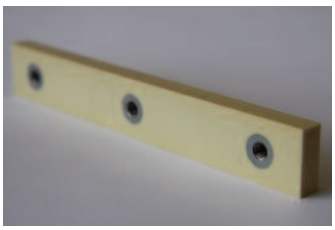
Zähnezahl	30
Winkel SW	45° ± 1°
Winkel FW	20° ± 1°
Winkel BW	15° ± 1°
Freiwinkelbreite FB (mm)	3,0 ± 0,2
Rundschliff-Fase RF (mm)	0,15
Zahntiefe T max. (mm)	9,5 + 0,3
Zahntiefe & min. (mm)	7,8 – 0,3

Milling cutters and Statorknives

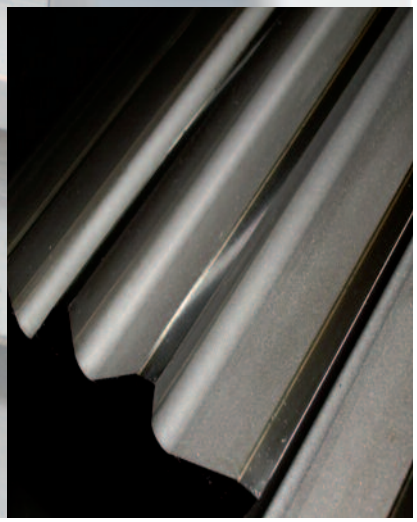
Milling cutters in Toolsteel (WS).
Standard lifetime against competitive prices.
Available in stainless and non-stainless grade.



Statorknives in toolsteel, brazed TC, solid TC and ceramic.



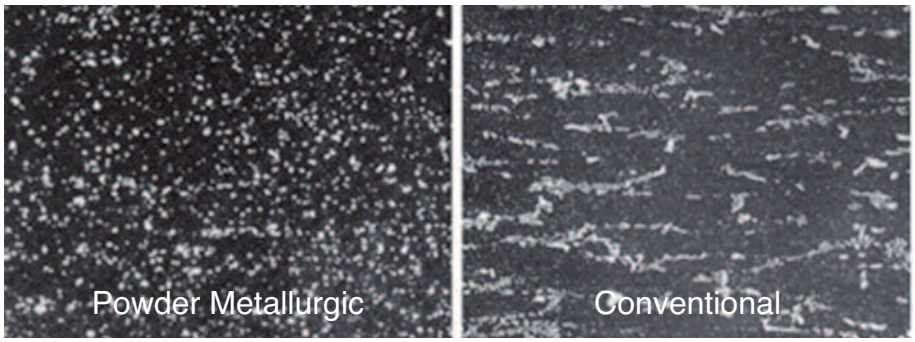
Milling cutters with brazed Tungsten Carbide edges for longer lifetime compared to WS, even when cutting filled materials.



New developments milling cutters

Powder steel is formed by hot isostatic pressing (HIP) for corrosion resistant and very wear resistant steel. Milling cutters in PM offer longer lifetime when processing unfilled and filled materials.

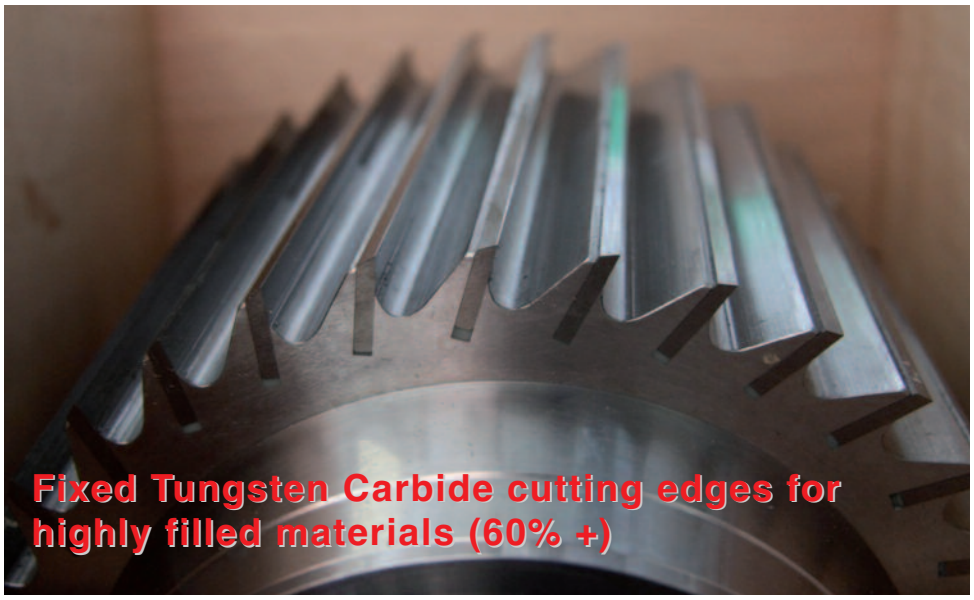
Powder Metallurgic Steel (PM)



STM PULVERSTAHL

All our PM Milling cutters are made from high quality powder steel supplied by STM Pulverstahl.

Tungsten Carbide Fixed (HM Ultra)



No tension = less damages

KAMADUR
INDUSTRIAL KNIVES

Jan van der Heydenstraat 80
NL-2665 JB Bleiswijk

Tel.: +31 88 526 23 00
Fax: +31 88 526 23 01

Email: sales@kamadur.com
Web: www.kamadur.com