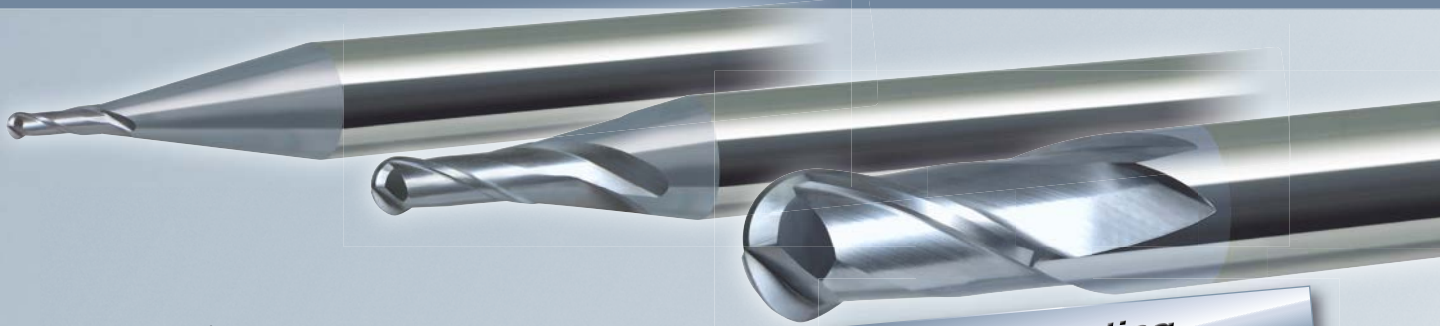


GO-Line-PaNacea Solid Carbide End Mills

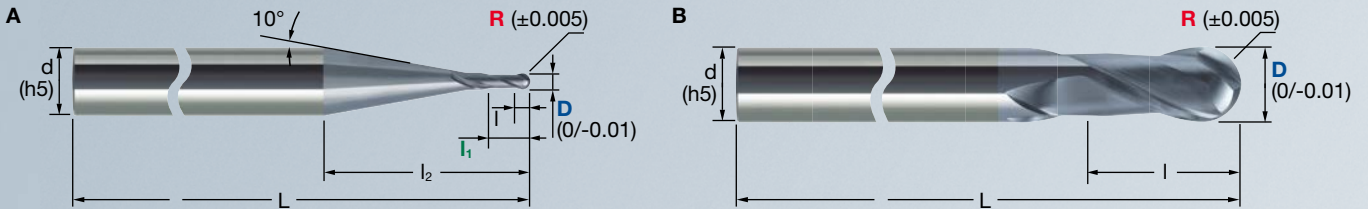
No. 433.2



HGOB-2-PN | GO-Line PaNacea

V max
High Speed
▽
Roughing
▽▽
Finishing
HRC
50

PaNacea Coating
high adhesion and wear resistance

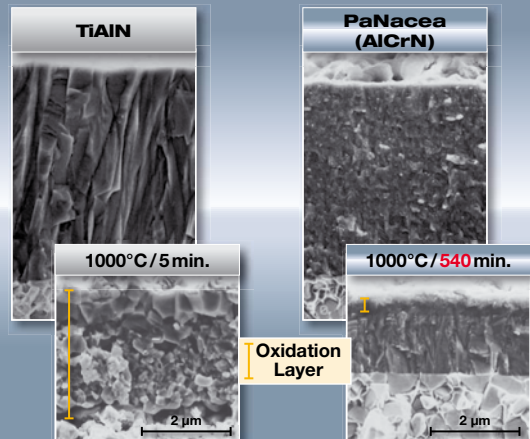
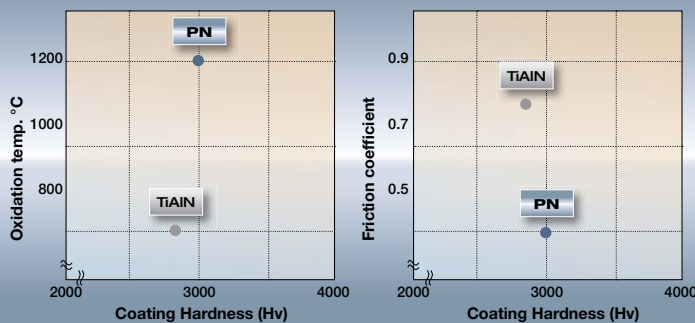


Carbide Micro Grain	PN PaNacea Coating	Rake Angle Negative
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D	0 / -0.01 mm
R	± 0.005 mm
d	h5
Helix angle	30°

ID Code	Item Code	Z	D	R	l	l ₁	l ₂	L	d	Type	
EL094	HGOB-2003-PN	2	0.3	0.15	0.6	0.9	11.4	50	4	A	
EL095	HGOB-2004-PN		0.4	0.2	0.8	1.1	11.3				
EL096	HGOB-2005-PN		0.5	0.25	1	1.3	11.2				
EL097	HGOB-2006-PN		0.6	0.3	1.2	1.5	11.1				
EL098	HGOB-2008-PN		0.8	0.4	1.6	1.9	11.0				
EL099	HGOB-2010-PN		1	0.5	2.5	3.5	12.0				
EL100	HGOB-2015-PN		1.5	0.75	4	5.1	12.1				
EL101	HGOB-2020-PN		2	1	5	6.0	17.3	70	6		B
EL102	HGOB-2025-PN		2.5	1.25	7	8.0	17.9				
EL103	HGOB-2030-PN		3	1.5	8	9.0	17.5				
EL104	HGOB-2040-PN	4	2	8	14.7						
EL105	HGOB-2050-PN	5	2.5	10	11.0	13.8	80	8	B		
EL106	HGOB-2060-PN	6	3	12	-	-	90				
EL107	HGOB-2080-PN	8	4	14	-	-	100				
EL108	HGOB-2100-PN	10	5	18	-	-	100				
EL109	HGOB-2120-PN	12	6	22	-	-	110				

Features PaNacea



Always up to date: Please check our P50 QuickFinder



Product Range

Solid Carbide End Mills

microEndMill

HD COATING

Epoch21

CBN
Cubic Boron Nitride

MINIATURE

3D-Cut

Indexable Milling Tools

Indexable Milling

WHNSB Drills

WHNSB
NONSTEP BORE

Milling Chucks

Milling Chucks

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