



PLANER TYPE MILLING INSERT



1504/1203/2204

GRADE INTRODUCTION

UMP10A

P

With wear-resistance PVD coating, suitable for metal roughing, such as die steel, P20, HRC45 steel, etc.

UMP20A

P

Excellent toughness and wear-resistance PVD coating. It is a semi-finishing and roughing grade for steel processing.

UMP22A

P

TiN coating has very good surface quality, and easy to recognize wear. It is suitable for steel machining.

UMM30J

P

M

S

Advanced grade for processing high hardness material, quenched steel, stainless steel etc.

UMM45J

P

M

S

Fine grinding grade for processing high hardness material, quenched steel, etc.

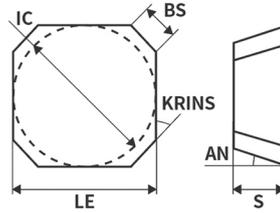
UMP15N

P

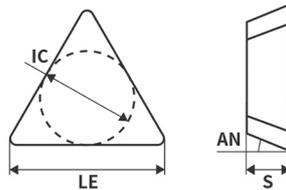
Cermet grade for steel processing with high surface finish



INFORMATION PARAMETER



刀片外形 Blade Shape	型号Model	尺寸Size(mm)						牌号Grade						
		LE	IC	S	BS	KRINS	AN	UMP10A	UMP20A	UMP22A	UMM30J	UMM45J	UMP15N	
	SEKN1504AFTN	15.875	15.875	4.76	2.2	45°	20°	●						
	SEMR1504AFTR	15.875	15.875	4.76	2.2	45°	20°				●			
	SPKN1504ZER	15.875	15.875	4.76	2.2	65°	11°	●						
	SEKT13T3AFTR	13.38	13.38	3.97	2.77	45°	30°		●					
	SEKN1203AFTN	12.7	12.7	3.12	2.2	45°	20°			●				
	SEER1203AFS	12.7	12.7	3.12	2.2	45°	20°					●		
	SEEN1203AFTN	12.7	12.7	3.18	1.4	45°	20°						●	



刀片外形 Blade Shape	型号Model	尺寸Size(mm)				牌号Grade					
		LE	IC	S	CA	UMP10A	UMP20A	UMP22A	UMM30J	UMM45J	UMP15N
	TPKN2204PDTN	22	12.7	4.76	11°	●					
	TPKN2204PDTN	22	12.7	4.76	11°						●



SOLUTIONS FOR METAL MILLING

ZHUZHOU UKO PRECISION CARBIDE CO., LTD.

Address: No.500 ,Jin Shan Road, Hetang district,Zhuzhou, Hunan, China

TEL: 0086-731-28821507

FAX: 0086-731-28821527

Email: uko@ukomillingtools.com

Mobile: 0086-17773314385