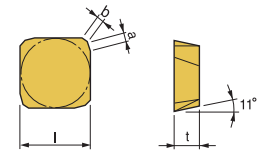
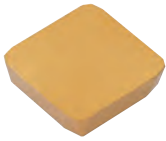


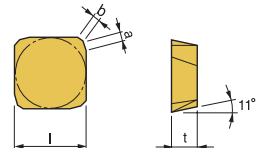


SPC



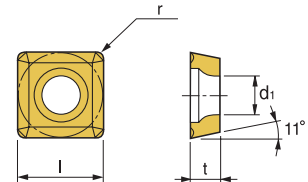
Designation	ISO	Coated Carbide							Cermet		Ceramic	Uncoated Carbide		(inch)			
		PM10C	PM25C	PM30C	PM30P	PM35P	KM20C	MM30P	PT20S	PT30S	S300	PM20U	PTM30U	l	t	a	b
SPC 42 EDR	1203		147731 \$ 24.93										1/2	1/8	0.055	0.039	

SPK



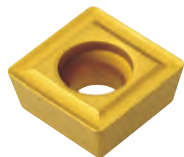
Designation	ISO	Coated Carbide										Uncoated Carbide		(inch)				Applicable Cutter	
		PM10C	PM25C	PM30C	PM30P	PM35P	PM40P	KM20C	MM30P	MT30P	SM20P	PM20U	PTM30U	l	t	a	b	Cutter	Page No.
SPK 42 EDR	1203		146480 \$ 24.95										1/2	1/8	0.055	0.039			
SPK 43 EDR	1204											146485 \$ 21.59	1/2	3/16	0.055	0.039			

SPMT

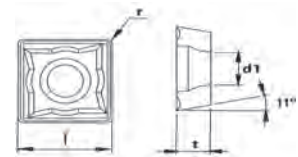


Designation	ISO	Coated Carbide							Cermet	Uncoated Carbide			(inch)				
		PM20C	PM25C	PM30C	PM35P	PM40P	KM20C	MM30P	MT30P	PT30S	PM20U	PTM30U	KTM10U	l	t	r	d1
SPMT 432	120408		146145 \$ 24.47								146143 \$ 19.30		1/2	3/16	1/32	0.220	

SPMT-MD Drilling Insert

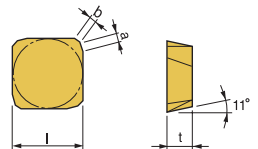
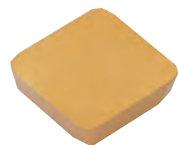


Features
Suitable geometry for a variety of steels



Designation	ISO	Coated Carbide								Uncoated Carbide		(inch)				Applicable Cutter	
		PTM50P	PM10P	PM25C	PM30P	PM40P	KM20C	MM30P	PC9530	SM20P	PM20U	KTM10U	l	t	r	d1	Cutter
SPMT070204-MD					146378 \$ 21.16							0.28	0.100	0.020	0.110	PRO-SP Drill	E149

SPU



Designation	ISO	Coated Carbide							Cermet		Ceramic	Uncoated Carbide		(inch)			
		PM10C	PM25C	PM30C	PM30P	PM35P	KM20C	MM30P	PT20S	PT30S	S300	PM20U	PTM30U	l	t	a	b
SPU 422	120308											146493 \$ 13.16	1/2	1/8	0.055	0.039	
SPU 633	190412											146495 \$ 22.56	3/4	3/16	0.079	0.039	

Quick Choice Grade Selection

P Steel	M Stainless Steel	K Cast Iron - Alum	S Heat Resistant Alloy
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