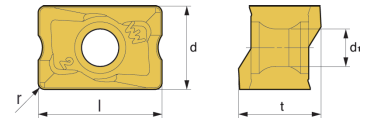




LNMX-F2/M

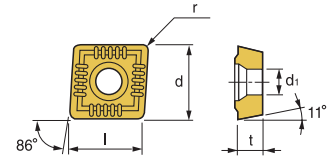
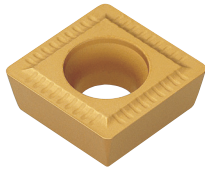


Features
Stronger geometry for roughing applications in a variety of steels



Designation	Coated Carbide										Uncoated Carbide		(inch)					Applicable Cutter	
	PTM50P	PT30P	PM25C	PM30P	PM40P	PM45P	KM10P	MM30P	PC9530	SM20P	PM20U	KTM10U	l	d	t	r	d1	Cutter	Page No.
LNMX100605PNR-F2							146277 \$ 22.76			146278 \$ 18.70			0.391	0.258	0.258	3/128	0.318	End Mill DS4 Face Mill DS4	E128 E135
LNMX100605PNR-M							146281 \$ 22.76	146284 \$ 22.76					0.391	0.258	0.258	3/128	0.318		
LNMX151008PNR-F2			145604 \$ 32.48				148903 \$ 28.21			145602 \$ 25.35			0.594	0.391	0.391	1/32	0.177		
LNMX151008PNR-M			145603 \$ 29.01		149351 \$ 29.01								0.594	0.391	0.391	1/32	0.177		

MPMT

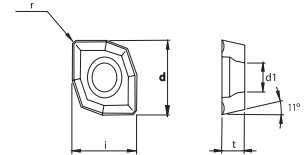


Designation	ISO	Coated Carbide										Uncoated Carbide		(inch)					Applicable Cutter		
		PM10C	PM25C	PM30C	PM30P	PM35P	PM40P	KM20C	MM30P	MT30P	SM20P	PTM30U	KTM10U	l	d	t	r	d1	Cutter	Page No.	
MPMT 322	090308									147761 \$ 15.91		146075 \$ 12.52			0.374	3/8	1/8	1/32	0.173		
MPMT 432	120408									147762 \$ 18.61					0.500	1/2	3/16	1/32	0.216		

NPET-AD Drilling Insert

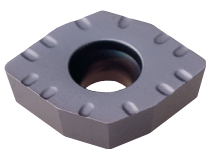


Features
Excellent geometry for non-ferrous materials

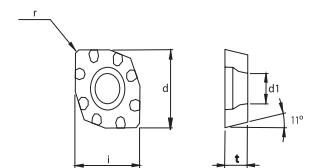


Designation	Coated Carbide										Uncoated Carbide		(inch)					Applicable Cutter	
	PTM50P	PM10P	PM25C	PM30P	PM40P	PC210F	KM20C	MM30P	PC9530	SM20P	PM20U	KTM10U	l	d	t	r	d1	Cutter	Page No.
NPET222408-AD												147937 \$ 16.42	0.327	0.323	0.098	0.031	0.110	PRO-NP Drill	E148
NPET252808-AD											147938 \$ 21.29	0.366	0.362	0.130	0.031	0.134			
NPET293208-AD											147939 \$ 17.50	0.413	0.409	0.130	0.031	0.134			
NPET334008-AD											147940 \$ 18.53	0.512	0.508	0.156	0.031	0.157			
NPET415508-AD											147941 \$ 26.24	0.602	0.598	0.187	0.031	0.177			

NPET-RD Drilling Insert



Features
Stronger geometry for roughing applications in a variety of steels



Designation	Coated Carbide										Uncoated Carbide		(inch)					Applicable Cutter	
	PTM50P	PM10P	PM25C	PM30P	PM40P	PC210F	KM20C	MM30P	PC9530	SM20P	PM20U	KTM10U	l	d	t	r	d1	Cutter	Page No.
NPMT33400-RD				148337 \$ 18.74									0.602	0.598	0.187	0.031	0.177	PRO-NP Drill	E148