

PCD TURNING INSERTS [POSITIVE]

PCD

PCD TURNING INSERTS

POSI
11°WITH
HOLE

C

D

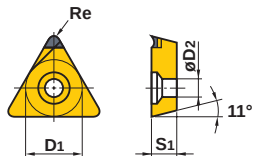
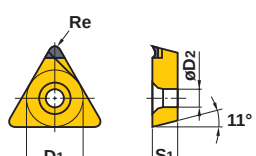
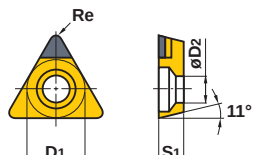
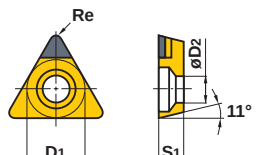
R

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V

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Work Material	N	Non-ferrous Metal		Cutting Conditions (Guide) :				Geometry	Applicable Holder Page
				● : Stable Cutting ● : General Cutting ✖ : Unstable Cutting					
Shape	Order Number	PCD	Dimensions (mm)						
		MD220	D1	S1	Re	D2			
	NEW PETIT CUT	NP-TPMX090202R-F	★	5.56	2.38	0.2	3.0		E026
		090202L-F	★	5.56	2.38	0.2	3.0		
		090204L-F	★	5.56	2.38	0.4	3.0		
		090208L-F	★	5.56	2.38	0.8	3.0		
		110302L-F	★	6.35	3.18	0.2	3.5		
		110304L-F	★	6.35	3.18	0.4	3.5		
		110308L-F	★	6.35	3.18	0.8	3.5		
		160302L-F	★	9.525	3.18	0.2	4.8		
		160304L-F	★	9.525	3.18	0.4	4.8		
	(With Breaker)	160308L-F	★	9.525	3.18	0.8	4.8		
	NEW PETIT CUT	NP-TPMH080202R-F	★	4.76	2.38	0.2	2.5		E008
		080202L-F	★	4.76	2.38	0.2	2.5		
		080204R-F	★	4.76	2.38	0.4	2.5		
		080204L-F	★	4.76	2.38	0.4	2.5		
		090202R-F	★	5.56	2.38	0.2	2.9		
		090202L-F	★	5.56	2.38	0.2	2.9		
		090204R-F	★	5.56	2.38	0.4	2.9		
		090204L-F	★	5.56	2.38	0.4	2.9		
		110302R-F	★	6.35	3.18	0.2	3.4		
		110302L-F	★	6.35	3.18	0.2	3.4		
		110304R-F	★	6.35	3.18	0.4	3.4		E026
		110304L-F	★	6.35	3.18	0.4	3.4		
		160302R-F	★	9.525	3.18	0.2	4.4		
		160302L-F	★	9.525	3.18	0.2	4.4		
		160304R-F	★	9.525	3.18	0.4	4.4		
		160304L-F	★	9.525	3.18	0.4	4.4		
		TPGX080202	★	4.76	2.38	0.2	2.5		
		080204	★	4.76	2.38	0.4	2.5		
		080208	★	4.76	2.38	0.8	2.5		
		090202	★	5.56	2.38	0.2	3.0		
		090204	★	5.56	2.38	0.4	3.0		E026
		090208	★	5.56	2.38	0.8	3.0		
		110302	★	6.35	3.18	0.2	3.5		
		110304	★	6.35	3.18	0.4	3.5		
		110308	★	6.35	3.18	0.8	3.5		
		160304	★	9.525	3.18	0.4	4.8		
		160308	★	9.525	3.18	0.8	4.8		

● : Inventory maintained. ★ : Inventory maintained in Japan.