STELLRAM


MPEX..R-701

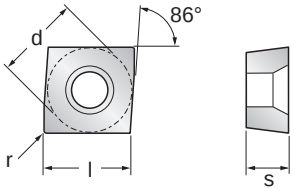

MPEX..R-701


MPHT..L-42


MPHT..R-42


MPFW..L


MPFW..R



Product			Application & Material			Dimensions (mm)				
			Roughing ▼	Semi-Finishing ▼▼	Finishing ▼▼▼					
EDP	Item Description	Grade	Depth of Cut (mm)			d (IC)	l	s	r	h_m min
			a_p / a_e max*	a_p / a_e min - max 1,00 - 3,00	a_p / a_e min - max 0,20 - 1,00					
Insert size 08										
034527	MPEX0803PPFL-701	SP4019	■	●■	◆●■◆	7,94	7,94	3,18	Facet	0,02
034528	MPEX0803PPFR-701	SP4019	■	●■	◆●■◆	7,94	7,94	3,18	Facet	0,02
024928	MPEX0803PPFL-701	GH1	◆	◆	◆	7,94	7,94	3,18	Facet	0,02
017642	MPEX0803PPFR-701	GH1	◆	◆	◆	7,94	7,94	3,18	Facet	0,02
015138	MPHT0803PPTL-42	X500	■◆	●■■■■	-	7,94	7,94	3,18	Facet	0,10
015140	MPHT0803PPTR-42	X500	■◆	●■■■■	-	7,94	7,94	3,18	Facet	0,10
031510	MPHT0803PPTL-42	SP6519	◆■◆■■	◆◆◆◆◆	◆◆■■■	7,94	7,94	3,18	Facet	0,10
031509	MPHT0803PPTR-42	SP6519	◆■◆■■	◆◆◆◆◆	◆◆■■■	7,94	7,94	3,18	Facet	0,10
017296	MPHT0803PPTL-42	MP91M	●●■	■●■	●●●	7,94	7,94	3,18	Facet	0,10
017297	MPHT0803PPTR-42	MP91M	●●■	■●■	●●●	7,94	7,94	3,18	Facet	0,10
034532	MPFW0803PPTL	X400	■◆	-	-	7,94	7,94	3,18	Facet	0,10
034531	MPFW0803PPTR	X400	■◆	-	-	7,94	7,94	3,18	Facet	0,10
034529	MPFW0803PPTL	SP4019	◆	◆	■■◆	7,94	7,94	3,18	Facet	0,10
034530	MPFW0803PPTR	SP4019	◆	◆	■■◆	7,94	7,94	3,18	Facet	0,10
017658	MPFW0803PPTL	GH1	-	●	■	7,94	7,94	3,18	Facet	0,10
017655	MPFW0803PPTR	GH1	-	●	■	7,94	7,94	3,18	Facet	0,10
Insert size 11										
017644	MPEX1104PPFL-701	GH1	◆	◆	◆	11,11	11,11	4,76	Facet	0,02
017643	MPEX1104PPFR-701	GH1	◆	◆	◆	11,11	11,11	4,76	Facet	0,02
015141	MPHT1104PPTL-42	X500	●■■◆	●■■■■	●○■	11,11	11,11	4,76	Facet	0,10
015142	MPHT1104PPTR-42	X500	●■■◆	●■■■■	●○■	11,11	11,11	4,76	Facet	0,10
031512	MPHT1104PPTL-42	SP6519	◆◆◆■■	◆◆◆■◆	◆◆◆◆◆	11,11	11,11	4,76	Facet	0,10
031511	MPHT1104PPTR-42	SP6519	◆◆◆■■	◆◆◆■◆	◆◆◆◆◆	11,11	11,11	4,76	Facet	0,10
017298	MPHT1104PPTL-42	MP91M	■●■	■●■	●●●	11,11	11,11	4,76	Facet	0,10
017299	MPHT1104PPTR-42	MP91M	■●■	■●■	●●●	11,11	11,11	4,76	Facet	0,10
034533	MPFW1104PPTL	SP4019	●○◆	●○◆	■■■□◆	11,11	11,11	4,76	Facet	0,15
034534	MPFW1104PPTR	SP4019	●○◆	●○◆	■■■□◆	11,11	11,11	4,76	Facet	0,15
017439	MPFW1104PPTL	GH1	-	●	■	11,11	11,11	4,76	Facet	0,15
017440	MPFW1104PPTR	GH1	-	●	■	11,11	11,11	4,76	Facet	0,15

Machining Choice: ◆ 1st Choice ■ 2nd Choice ● 3rd Choice | Material Guide Key descriptions found on page A5.

* Max a_p and a_e is determined by selection of the cutter.

Note: Feed recommendations can be found on page A284. Speed recommendations can be found on page A285.

