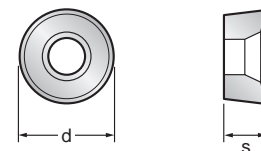




RPEX12-701 RPHT12-421 RPMT12-41 RPHT12-442 RPHT12-T RPMW12-T



Product			Application & Material			Dimensions (mm)				
EDP	Item Description	Grade	Roughing ▼	Semi-Finishing ▼▼	Finishing ▼▼▼	d (IC)	l	s	r	hm min
			Depth of Cut (mm)							
			ap max 6,00*	ap min. - max. 1,00 - 2,50	ap min. - max. 0,20 - 1,00					
029284	RPEX1204M0F-701-X4	GH1	◆	◆	◆	12,00		4,76	6,00	0,02
029282	RPEX1204M0E-701-X4	X500	-	-	●	12,00	-	4,76	6,00	0,03
029286	RPHT1204M0E-421-X4	X500	-	●	■	12,00	-	4,76	6,00	0,04
029700	RPHT1204M0E-421-X4	X700	-	-	◆◆◆	12,00	-	4,76	6,00	0,04
029272	RPMT1204M0E-41-X4	X500	●	●	-	12,00	-	4,76	6,00	0,05
031517	RPMT1204M0E-41-X4	SP6519	-	■ ■ ●	● ● ●	12,00	-	4,76	6,00	0,05
029291	RPMT1204M0E-41-X4	MP91M	-	■	● ● ■	12,00	-	4,76	6,00	0,05
032129	RPHT1204M0E-442-X4	X500	■ ◆◆	■ ◆◆	-	12,00	-	4,76	6,00	0,04
032130	RPHT1204M0E-442-X4	X700	●	● ●	● ●	12,00	-	4,76	6,00	0,04
032128	RPHT1204M0E-442-X4	SP6519	◆ ■ ■	◆ ◆ ◆ ■ ■	◆ ◆ ◆ ■ ■	12,00	-	4,76	6,00	0,04
029034	RPHT1204M0T-X4	X500	●	-	-	12,00	-	4,76	6,00	0,10
029699	RPHT1204M0T-X4	X700	●	-	-	12,00	-	4,76	6,00	0,10
031516	RPHT1204M0T-X4	SP6519	● ■ ●	-	-	12,00	-	4,76	6,0	0,10
029295	RPMW1204M0T-X4	X500	◆◆◆	-	-	12,00	-	4,76	6,00	0,13
031518	RPMW1204M0T-X4	SP6519	■ ◆ ■	-	-	12,00	-	4,76	6,00	0,13
029294	RPMW1204M0T-X4	MP91M	◆ ◆	-	◆	12,00	-	4,76	6,00	0,13

 Machining Choice: ◆ 1st Choice ■ 2nd Choice ● 3rd Choice | Material Guide Key descriptions found on page 46.

RPMW1204M0T-X4 should be used for materials with heavy scale

* Max. recommended ap = 3,5mm (depending on the application)

Note: Feed recommendations can be found on page 40. Speed recommendations can be found on page 41.

