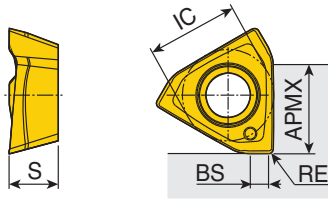


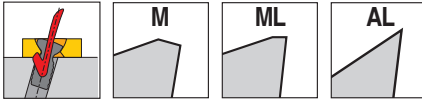
3PK(H)T



Inserts



Size	Dimension (mm)				
	IC	S	APMX	BS	RE
04	3.9	2.1	3.5	0.5-0.7	0.2-0.4
06	5.3	2.8	4.7	0.6-1.2	0.2-0.8
10	6.9	4.0	7.0	0.5-1.3	0.4-1.6
15	10.7	5.0	11.0	0.5-2.0	0.4-2.4
19	13.5	6.0	15.0	0.5-2.0	0.4-3.2



Insert	Designation	Recommended machining conditions		Material										
		ap (mm)	Feed (mm/tooth)	Cermet	Coated						Uncoated			
				CT7000	TT9080	TT8080	TT8020	TT8525B	TT7080	TT7515	TT6080	TT2510	K10	
	3PKT 040202R-M	0.5-3.0	0.08-0.04		●	●								
	040204R-M	0.5-3.0	0.08-0.04		●	●								
	060302R-M	1.0-4.0	0.10-0.04		●	●	●					●		
	060304R-M	1.0-4.0	0.10-0.04		●	●	●				●	●		
	060308R-M	1.0-4.0	0.10-0.04		●	●	●				●	●		
	100404R-M	2.0-6.0	0.12-0.05		●	●	●		●	●	●	●		
	100408R-M	2.0-6.0	0.12-0.05		●	●	●		●	●	●	●		
	100416R-M	2.0-6.0	0.12-0.05		●							●		
	150508R-M	3.0-9.0	0.17-0.07		●	●	●	●	●	●	●	●		
	150516R-M	3.0-9.0	0.17-0.07		●				●			●		
	150524R-M	3.0-12.0	0.17-0.07		●							●		
	190608R-M	4.5-12.0	0.22-0.09		●	●	●	●	●	●	●	●		
	190616R-M	4.5-12.0	0.22-0.09		●	●	●		●			●		
	190624R-M	4.5-12.0	0.22-0.09		●							●		
	190632R-M	4.5-12.0	0.22-0.09		●							●		
3PHT	100404R-M	2.0-6.0	0.12-0.05	●	●							●		
	100408R-M	2.0-6.0	0.12-0.05	●	●									
	150504R-M	3.0-9.0	0.17-0.07		●									
	150508R-M	3.0-9.0	0.17-0.07	●	●									
	150516R-M	3.0-9.0	0.17-0.07	●	●							●		
	190608R-M	4.5-12.0	0.22-0.09	●	●									
	3PKT 100404R-ML	2.0-6.0	0.10-0.04		●	●	●				●			
	100408R-ML	2.0-6.0	0.10-0.04		●	●	●							
	150508R-ML	3.0-9.0	0.12-0.05		●	●	●				●			
	190608R-ML	4.5-12.0	0.14-0.06		●	●	●				●			
	3PHT	100408R-ML	2.0-6.0	0.10-0.04		●	●							
		150508R-ML	3.0-9.0	0.12-0.05		●	●							
	3PHT 060304R-AL	1.0-4.0	0.22-0.07										●	
	100404R-AL	2.0-6.0	0.40-0.10										●	
	100408R-AL	2.0-6.0	0.40-0.10										●	
	150504R-AL	3.0-9.0	0.50-0.10										●	
	150508R-AL	3.0-9.0	0.50-0.10										●	
	190604R-AL	4.5-12.0	0.50-0.15										●	
	190608R-AL	4.5-12.0	0.50-0.15										●	

● : Standard items

