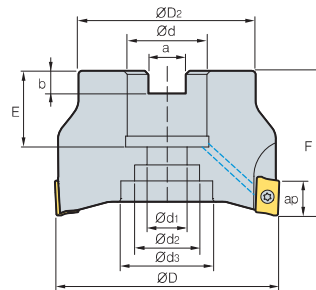


AMC(M)3000S



AA
90°
• AR: 14°
• RR: 12°~8°

(mm)

Designation			ØD	ØD ₂	Ød	Ød ₁	Ød ₂	Ød ₃	a	b	E	F	ap	
AMCM	3040HS	4	40	34	16	9	14	-	8.4	5.6	18	40	16	0.18
	3050HS	5	50	42	22	11	18	-	10.4	6.3	20	40	16	0.28
	3063HS	6	63	49	22	11	18	-	10.4	6.3	20	40	16	0.50
AMC (AMCM)	3080HS	7	80	57	25.4 (27)	14	25	35	9.5 (12.4)	6 (7)	25 (22)	50	16	1.02
	3100HS	8	100	67	31.75 (32)	18	26	42	12.7 (14.4)	8 (8)	32 (28)	63	16	2.05

()Metric size

Available inserts



Designation		Cermet		Coated												Uncoated		page	
		CN2500	CN30	NC5330	NCM325	NCM335	NCM535	NCM545	PC2505	PC2510	PC3700	PC6510	PC9530	PC9540	PC5300	PC5400	G10		H01
APMT	1604PDFR-MA																	●	E06
	160404PDFR-MA																		
	1604PDER-ML														●	●			
	160404PDER-ML														●	●			
	1604PDSR-MM			●	●		●		●	●	●	●	●		●	●			
	1604PDSR-MF			●							●	●			●	●			
	160410PDSR-MM										●				●	●			
	160416PDSR-MM			●							●				●	●			
	160424R-MM			●							●				●	●			
	160430R-MM										●				●	●			
	160432R-MM			●							●					●			
	1604PDSR-MN3														●				
	1604PDSR-MN4														●				

※ Please purchase 2 types of APMT-MN (nick type) inserts with different chip breakers. ※ Please use the cutters with even teeth.

Available arbors

Designation	Ød	NC arbors
AMCM	3040HS	BT□□-FMC16-□□
	3050HS	BT□□-FMC22-□□
	3063HS	BT□□-FMC22-□□
AMC (AMCM)	3080HS	BT□□-FMA25.4-□□
		BT□□-FMC27-□□
	3100HS	BT□□-FMA31.75-□□
		BT□□-FMC32-□□

Parts

Specification	Screw	Wrench
Ø40~Ø100	FTKA0410	TW15S

Available inserts E06 Available arbors and bolt E426~E428



Milling

E