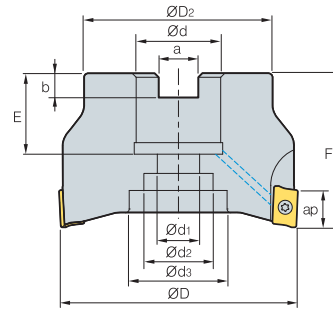


# AMC(M)3000S



AA 90°  
• AR: 14°  
• RR: -12°~8°

(mm)

Designation		ØD	ØD2	Ød	Ød1	Ød2	Ød3	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

APMT-MA APMT-ML APMT-MM APMT-MF APMT-MN



Designation	Cermet		Coated											Uncoated		page		
	CN2000	CN30	NCM325	NC5330	NCM535	NCM545	PC2505	PC2510	PC3600	PC3700	PC6510	PC9530	PC9540	PC5300	PC5400		G10	H01
APMT 1604PDR-MA																		●
160404PDR-MA																		
1604PDR-ML																		
160404PDR-ML																		
1604PDR-MM			●	●	●		●	●	●	●	●	●	●	●	●			
1604PDR-MF				●				●	●	●				●	●			
160410PDR-MM								●						●	●			
160416PDR-MM				●				●	●					●	●			
160424R-MM				●				●	●					●	●			
160430R-MM								●	●					●	●			
160432R-MM				●				●	●					●	●			
1604PDR-MN3														●				
1604PDR-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	16	BT□□-FMC16-□□
3050HS	22	BT□□-FMC22-□□
3063HS		
AMC (AMCM) 3080HS	25.4	BT□□-FMA25.4-□□
	27	BT□□-FMC27-□□
	31.75	BT□□-FMA31.75-□□
3100HS	32	BT□□-FMC32-□□

## Parts

Specification		
Ø40~Ø100	FTKA0410	TW15S

Available inserts E05 Available arbors and bolt E400~E402