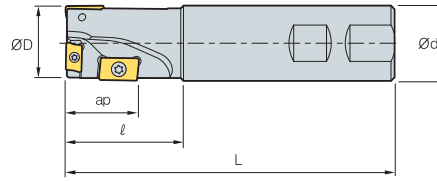


## AMS1000MH/1500MH



AA 90°  
 • AR: 9°~12°  
 • RR: -12°~-10°

(mm)

Designation		ØD	Ød	l	L	ap		APMT 0602	APMT 0903	APM(X)T 11T3 -	APMT 1604	APKT 1604 -
AMS 1014MH	3	14	12	30	120	11	0.16	3	-	-	-	-
1016MH	3	16	14	30	140	11	0.20	3	-	-	-	-
1018MH	3	18	16	30	140	11	0.21	3	-	-	-	-
AMS 15020MH	3	20	20	35	140	17	0.31	1	2	-	-	-

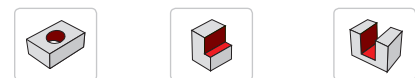
### Available inserts

APMT-MA APMT-ML APMT-MM



Type	Designation	Cermet		Coated											Uncoated		page		
		CN2000	CN30	NCM325	NC5330	NCM535	NCM545	PC2505	PC2510	PC3600	PC3700	PC6510	PC9530	PC9540	PC5300	PC5400		G10	H01
1000 type	APMT 0602PDFR-MA																	●	E05
	060208PDFR-MA																		
	060202PDSR-MM				●														
	0602PDSR-MM				●			●	●	●	●	●	●						
	060208PDSR-MM				●					●	●								
1500 type	APMT 0903PDFR-MA																	●	
	090308PDFR-MA																		
	0903PDER-ML													●	●				
	090308PDER-ML													●	●				
	0903PDSR-MM				●				●	●	●	●	●						
090308PDSR-MM				●					●	●									

### Recommended cutting condition



	Drilling	Shouldering	Slotting
vc (m/min)	80~200	80~200	80~200
fz (mm/t)	0.03~0.06	0.05~0.25	0.05~0.20

• Please keep the drill depth under 0.25D when you're drilling  
 • Please keep the step depth from 0.2 to 0.3mm

### Parts

Specification			
	Screw	Wrench	Wrench
Ø14~Ø18 (1000 type)	FTKA01842	-	TW06S-A
Ø20 (1500 type)	FTKA02565S	TW08S	-

Available inserts E05

