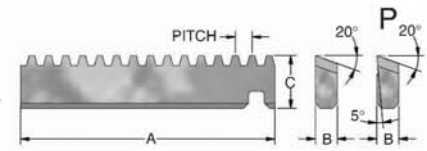


# SOLID CARBIDE FORM GROUND REPLACEABLE INSERTS

Full ACME (FA) Internal & External Threads



## FULL ACME (FA) INTERNAL THREADS

Dimensions in Inches

Part Number	Pitch	Flank Angle	Measurements			Clearance Angle	Coatings Available		
			A	B	C		Uncoated	Z TiAlN	V Hardmill
ATM-410A3FA	3FA INT	29	1.500	0.130	0.408	20	X	O	O
ATM-410A3FAP	3FA INT	29	1.500	0.130	0.408	20	X	O	O
ATM-410A3.5FA	3.5FA INT	29	1.500	0.130	0.375	20	X	O	O
ATM-410A3.5FAP	3.5FA INT	29	1.500	0.130	0.375	20	X	O	O
ATM-410A4FA	4FA INT	29	1.500	0.130	0.375	20	X	X	O
ATM-410A4FAP	4FA INT	29	1.500	0.130	0.375	20	X	O	O
ATM-410A5FA	5FA INT	29	1.500	0.130	0.375	20	X	X	O
ATM-410A5FAP	5FA INT	29	1.500	0.130	0.375	20	X	O	O
ATM-410A6FA	6FA INT	29	1.500	0.130	0.375	20	X	X	O
ATM-410A6FAP	6FA INT	29	1.500	0.130	0.375	20	X	O	O
ATM-410A8FA	8FA INT	29	1.500	0.130	0.375	20	X	X	O
ATM-410A8FAP	8FA INT	29	1.500	0.130	0.375	20	X	O	O
ATM-410A10FA	10FA INT	29	1.500	0.130	0.310	20	X	O	O
ATM-410A10FAP	10FA INT	29	1.500	0.130	0.310	20	X	O	O
ATM-410A12FA	12FA INT	29	1.500	0.130	0.310	20	X	O	O
ATM-410A12FAP	12FA INT	29	1.500	0.130	0.310	20	X	O	O

X = In Stock ; O = Special Order ; Other Coatings Available ; Call for Delivery

## FULL ACME (FA) EXTERNAL THREADS

ATM-410A3AFA	3FA EXT	29	1.500	0.130	0.408	20	X	O	O
ATM-410A3AFAP	3FA EXT	29	1.500	0.130	0.408	20	X	O	O
ATM-410A3.5AFA	3.5FA EXT	29	1.500	0.130	0.408	20	X	O	O
ATM-410A3.5AFAP	3.5FA EXT	29	1.500	0.130	0.408	20	X	O	O
ATM-410A4AFA	4FA EXT	29	1.500	0.130	0.408	20	X	O	O
ATM-410A4AFAP	4FA EXT	29	1.500	0.130	0.408	20	X	O	O
ATM-410A5AFA	5FA EXT	29	1.500	0.130	0.375	20	X	O	O
ATM-410A5AFAP	5FA EXT	29	1.500	0.130	0.375	20	X	O	O
ATM-410A6AFA	6FA EXT	29	1.500	0.130	0.375	20	X	O	O
ATM-410A6AFAP	6FA EXT	29	1.500	0.130	0.375	20	X	O	O
ATM-410A8AFA	8FA EXT	29	1.500	0.130	0.375	20	X	O	O
ATM-410A8AFAP	8FA EXT	29	1.500	0.130	0.375	20	X	O	O
ATM-410A10AFA	10FA EXT	29	1.500	0.130	0.310	20	X	O	O
ATM-410A10AFAP	10FA EXT	29	1.500	0.130	0.310	20	X	O	O
ATM-410A12AFA	12FA EXT	29	1.500	0.130	0.310	20	X	O	O
ATM-410A12AFAP	12FA EXT	29	1.500	0.130	0.310	20	X	O	O

X = In Stock ; O = Special Order ; Other Coatings Available