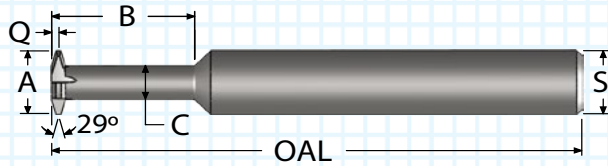


STUB ACME - INTERNAL AND EXTERNAL SOLID CARBIDE SINGLE PROFILE THREAD MILLS



- Solid carbide for maximum tool rigidity
- ALTiN+ coating for increased performance
- Single start threads only

INTERNAL ONLY

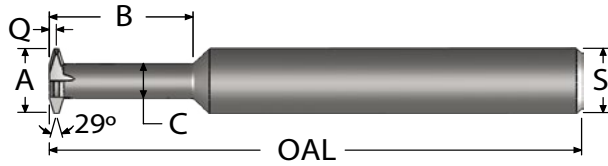
* THREAD/ PITCH	"A" CUTTER DIA.	"B" NECK LENGTH	"C" NECK DIA.	"Q" LENGTH	"S" SHANK DIA.	OAL	FLUTES	ORDER #	
								UNCOATED	ALTiN+
								INTERNAL THREADS ONLY	
1/4-16	0.170	0.350	0.080	0.022	0.250	2.50	4	SPTM170SA-16	SPTM170SA-16A
1/4-16	0.170	0.500	0.080	0.022	0.250	2.50	4	SPTM170SA-16L	SPTM170SA-16LA
5/16-14	0.200	0.500	0.105	0.024	0.250	2.50	4	SPTM200SA-14	SPTM200SA-14A
5/16-14	0.200	0.750	0.105	0.024	0.250	2.50	4	SPTM200SA-14L	SPTM200SA-14LA
3/8-12, 7/16-12	0.235	0.600	0.130	0.028	0.250	2.50	4	SPTM235SA-12	SPTM235SA-12A
3/8-12, 7/16-12	0.235	0.900	0.130	0.028	0.250	2.50	4	SPTM235SA-12L	SPTM235SA-12LA
1/2-10	0.320	0.750	0.170	0.036	0.375	3.00	4	SPTM320SA-10	SPTM320SA-10A
1/2-10	0.320	1.200	0.170	0.036	0.375	3.00	4	SPTM320SA-10L	SPTM320SA-10LA
5/8-8	0.400	0.800	0.230	0.043	0.500	3.50	4	SPTM400SA-8	SPTM400SA-8A
5/8-8	0.400	1.300	0.230	0.043	0.500	3.50	4	SPTM400SA-8L	SPTM400SA-8LA
3/4-6, 7/8-6	0.490	0.800	0.260	0.058	0.500	3.50	4	SPTM490SA-6	SPTM490SA-6A
3/4-6, 7/8-6	0.490	1.300	0.260	0.058	0.500	3.50	4	SPTM490SA-6L	SPTM490SA-6LA
1-5 to 1¼-5	0.620	1.250	0.350	0.071	0.625	4.00	5	SPTM620SA-5	SPTM620SA-5A
1-5 to 1¼-5	0.620	1.750	0.350	0.071	0.625	4.00	5	SPTM620SA-5L	SPTM620SA-5LA
1¾-4 to 1¾-4	0.745	1.500	0.425	0.088	0.750	5.00	5	SPTM745SA-4	SPTM745SA-4A
1¾-4 to 1¾-4	0.745	2.500	0.425	0.088	0.750	5.00	5	SPTM745SA-4L	SPTM745SA-4LA

* Internal Stub Acme thread mills will only cut the thread size listed.
For other thread sizes, please call for availability.

EXTERNAL ONLY

THREAD/ PITCH	"A" TOOL DIA.	"B" LENGTH OF CUT	"C" NECK DIA.	"Q" LENGTH	"S" SHANK DIA.	OAL	FLUTES	ORDER #	
								UNCOATED	ALTiN+
								EXTERNAL THREADS ONLY	
-16	0.240	0.750	0.145	0.024	0.250	2.50	4	SPTM240SA-16EX	SPTM240SA-16EXA
-14	0.240	0.750	0.145	0.026	0.250	2.50	4	SPTM240SA-14EX	SPTM240SA-14EXA
-12	0.370	1.375	0.260	0.031	0.375	3.00	4	SPTM370SA-12EX	SPTM370SA-12EXA
-10	0.495	1.750	0.345	0.038	0.500	3.50	4	SPTM495SA-10EX	SPTM495SA-10EXA
-8	0.495	1.750	0.325	0.046	0.500	3.50	4	SPTM495SA-8EX	SPTM495SA-8EXA
-6	0.620	2.000	0.390	0.062	0.625	4.00	5	SPTM620SA-6EX	SPTM620SA-6EXA
-5	0.745	2.250	0.475	0.074	0.750	5.00	5	SPTM745SA-5EX	SPTM745SA-5EXA
-4	0.745	2.250	0.425	0.091	0.750	5.00	5	SPTM745SA-4EX	SPTM745SA-4EXA

ACME - INTERNAL AND EXTERNAL SOLID CARBIDE SINGLE PROFILE THREAD MILLS



- Solid carbide for maximum tool rigidity
- ALTiN+ coating extends tool life
- Single start threads only

INTERNAL ONLY

* THREAD/ PITCH	"A" CUTTER DIA.	"B" NECK LENGTH	"C" NECK DIA.	"Q" LENGTH	"S" SHANK DIA.	OAL	FLUTES	ORDER #	
								UNCOATED	ALTiN+
								INTERNAL THREADS ONLY	
1/4-16	0.170	0.350	0.080	0.020	0.250	2.50	4	SPTM170FA-16	SPTM170FA-16A
1/4-16	0.170	0.500	0.080	0.020	0.250	2.50	4	SPTM170FA-16L	SPTM170FA-16LA
5/16-14	0.200	0.500	0.105	0.023	0.250	2.50	4	SPTM200FA-14	SPTM200FA-14A
5/16-14	0.200	0.750	0.105	0.023	0.250	2.50	4	SPTM200FA-14L	SPTM200FA-14LA
3/8-12, 7/16-12	0.235	0.600	0.130	0.026	0.250	2.50	4	SPTM235FA-12	SPTM235FA-12A
3/8-12, 7/16-12	0.235	0.900	0.130	0.026	0.250	2.50	4	SPTM235FA-12L	SPTM235FA-12LA
1/2-10	0.320	0.750	0.170	0.033	0.375	3.00	4	SPTM320FA-10	SPTM320FA-10A
1/2-10	0.320	1.200	0.170	0.033	0.375	3.00	4	SPTM320FA-10L	SPTM320FA-10LA
5/8-8	0.400	0.800	0.230	0.039	0.500	3.50	4	SPTM400FA-8	SPTM400FA-8A
5/8-8	0.400	1.300	0.230	0.039	0.500	3.50	4	SPTM400FA-8L	SPTM400FA-8LA
3/4-6, 7/8-6	0.490	0.800	0.260	0.054	0.500	3.50	4	SPTM490FA-6	SPTM490FA-6A
3/4-6, 7/8-6	0.490	1.300	0.260	0.054	0.500	3.50	4	SPTM490FA-6L	SPTM490FA-6LA
1-5 to 1¼-5	0.620	1.250	0.350	0.066	0.625	4.00	5	SPTM620FA-5	SPTM620FA-5A
1-5 to 1¼-5	0.620	1.750	0.350	0.066	0.625	4.00	5	SPTM620FA-5L	SPTM620FA-5LA
1¾-4 to 1¾-4	0.745	1.500	0.425	0.082	0.750	5.00	5	SPTM745FA-4	SPTM745FA-4A
1¾-4 to 1¾-4	0.745	2.500	0.425	0.082	0.750	5.00	5	SPTM745FA-4L	SPTM745FA-4LA

* Internal Acme thread mills will only cut the thread size listed.
For other thread sizes, please call for availability.

EXTERNAL ONLY

THREAD/ PITCH	"A" TOOL DIA.	"B" LENGTH OF CUT	"C" NECK DIA.	"Q" LENGTH	"S" SHANK DIA.	OAL	FLUTES	ORDER #	
								UNCOATED	ALTiN+
								EXTERNAL THREADS ONLY	
-16	0.240	0.750	0.145	0.023	0.250	2.50	4	SPTM240FA-16EX	SPTM240FA-16EXA
-14	0.240	0.750	0.145	0.024	0.250	2.50	4	SPTM240FA-14EX	SPTM240FA-14EXA
-12	0.370	1.375	0.260	0.028	0.375	3.00	4	SPTM370FA-12EX	SPTM370FA-12EXA
-10	0.495	1.750	0.345	0.036	0.500	3.50	4	SPTM495FA-10EX	SPTM495FA-10EXA
-8	0.495	1.750	0.325	0.043	0.500	3.50	4	SPTM495FA-8EX	SPTM495FA-8EXA
-6	0.620	2.000	0.390	0.058	0.625	4.00	5	SPTM620FA-6EX	SPTM620FA-6EXA
-5	0.745	2.250	0.475	0.069	0.750	5.00	5	SPTM745FA-5EX	SPTM745FA-5EXA
-4	0.745	2.250	0.425	0.085	0.750	5.00	5	SPTM745FA-4EX	SPTM745FA-4EXA