

Advent[®]
Tool and Manufacturing Inc.



**美国万特螺纹铣刀-I
-可替换刀片式产品目录**



中国独家总代理：

苏尼克新材料科技（苏州）有限公司

苏州市高新区滨河路729号2-407室 邮编:215000

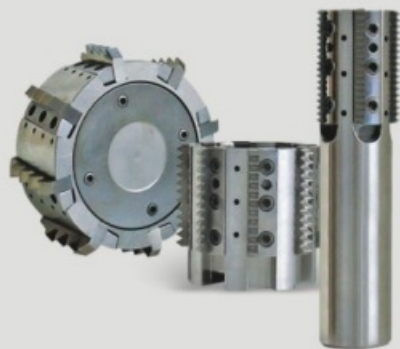
Tel: 0512-68317486, Fax: 0512-68317487,

Email: sales@xunictech.com

www.xunictech.com, xunictech.1688.com

目录

美国万特螺纹铣刀-I -可替换刀片式



刀柄介绍	I-2
英制可替换刀片式螺纹铣刀-标准系列	I-3
公制可替换刀片式螺纹铣刀	I-4
高压冷却系列 英制可替换刀片式螺纹铣刀	I-5
CV-40/CV-50一体化可替换刀片式螺纹铣刀	I-6
盘铣型可替换式螺纹铣刀	I-7
可替换刀片的铣刀零配件	I-8
3/8 A美标UN整体硬质合金刀片	I-9
3/8 B美标UN整体硬质合金刀片	I-10
4/10 A美标UN整体硬质合金刀片	I-11
3/8 A & 3/8 B公制整体硬质合金刀片	I-13
4/10 A公制整体硬质合金刀片	I-14
美制UN & 公制跳齿刀片E 2	I-15
全齿美制梯形内 & 外螺纹刀片	I-16
半齿美制梯形螺纹刀片	I-17
美制NPT锥管螺纹刀片	I-18
美制NPTF干密封锥管螺纹刀片	I-19
美制NPS平行管螺纹刀片	I-20
美制NPSF干密封平行管螺纹刀片	I-21
英制平行管螺纹BSPP & 锥管螺纹BSPT刀片	I-22
美国石油协会API圆螺纹刀片	I-23
美国石油协会API偏梯形(45度/7度)螺纹刀片-内/外螺纹	I-23

美国万特螺纹铣刀-II -特种可替换刀



新一代可换双面刀片特制寸铣刀	II-1
特制单刀片深孔螺纹铣刀	II-3
重载螺旋盘式铣刀和刀片	II-4
车铣复合中心用螺纹刀具	II-5
特制端面沟槽铣刀	II-6
可换旋转刀多功能刀柄-四用铣	II-7
集成CV-50旋转刀多功能四用铣刀柄	II-8
旋转刀四用铣刀柄配件	II-9
旋转刀多功能四用铣刀片	II-10

美国万特螺纹铣刀-III -整体硬质合金铣刀



推荐初始切割参数	III-1
螺纹铣刀加工工艺说明-内螺纹	III-2
整体硬质合金直刃螺纹铣刀-美标UN螺纹	III-3
整体硬质合金直刃公制螺纹铣刀	III-6
整体硬质合金直刃螺纹铣刀	III-7
整体硬质合金螺旋刃螺纹铣刀	III-11
整体硬质合金高螺旋加长型螺纹铣刀	III-16
整体硬质合金加长型螺纹铣刀	III-18

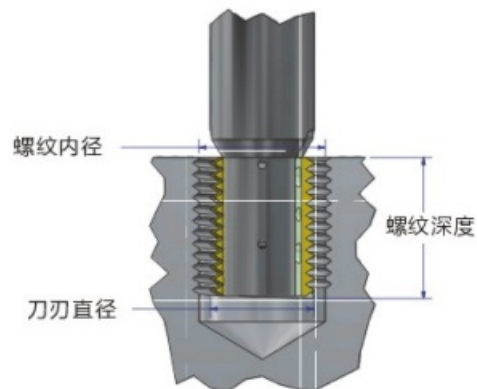
如何选择合适的可换刀柄

I. 了解需加工的螺纹

a. 螺纹的铣削

运行有负面的影响。例如，#125-TA-78-F3刀柄装配12个螺距的刀片，刀刃的直径是0.970"。同样的刀柄装配8个螺距的或（锥状的螺纹成型刀片）它的刀刃直径是1.100"；在这样的情况下；选择较小的刀柄

b. 螺纹内孔 $\phi(d) - .020"$ =Max 刀具 ϕ (刀柄带刀片)



II、找到刀片尺寸

a. 如果Max 刀具 ϕ 小于0.970"。选用38A或38B刀片

1. 用螺纹的深度选择所需要长度的一套刀片

2. 38A的长度是1" ;38B的长度是1.5"

b. 如果Max 刀具 ϕ 大于0.970"。采用410A刀片

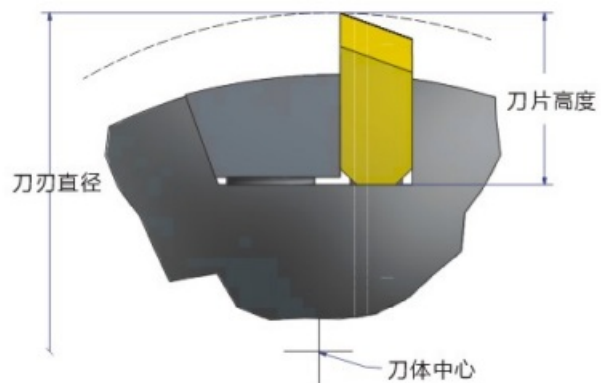
1. 410A的长度是1.5"

**对于特殊的梯形和短梯形螺纹的刀刃的直径应与我们的技术部门确认

III、选择刀片

a. 用上面"II"找到的刀片的尺寸（38A/B或410A）和你要加工的螺纹螺距；可以确定刀片的编号。

b. 在样本中找到刀片的编号，此编号刀片对应的高度"C"可以确定刀刃的实际直径



IV、选择刀柄

a. 根据刀片的高度尺寸"C"确定刀刃的直径 ϕ

b. 在满足"II"中最大刀刃直径的规定条件优选刀柄

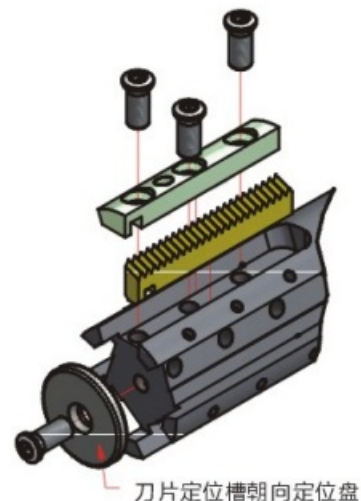
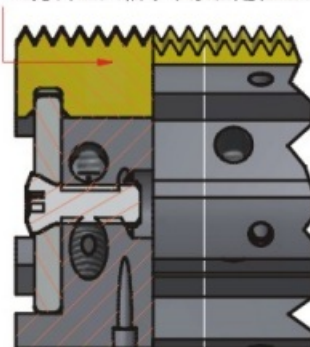
刀片在刀柄中的安装指南

安装顺序

1. 安装定位圆盘和螺丝
2. 将刀片和楔形块放入槽中
3. 首先紧固楔形块的中间位置螺丝，并确定刀片上定位槽卡入定位圆盘
4. 最后是交替逐渐地拧紧位于刀片两端螺丝，直到完全拧紧

带定位销的刀柄的刀片安装顺序和上面的定位盘是一样的

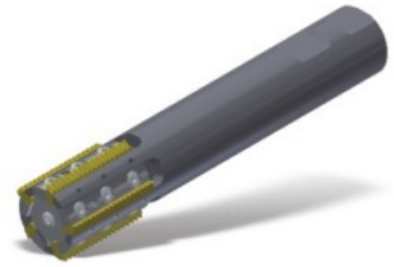
此刀片压入槽中卡紧在定位盘上



英制可替换刀片式螺纹铣刀 - 标准系列

- 内通式冷却液
- 标准Weldon侧固刀柄
- 附加选项：高压冷却液刀柄（HP）；
- 可以不带Weldon 刀柄

对于大螺距的内螺纹，需特别检查刀刃直径和螺纹孔内径之间的间隙，以确保满足最小间隙的要求



单位：英寸（毫米）

刀柄编号	刀刃直径 (d)			刀片 尺寸	刀刃 长度	刀片 数量	刀柄 总长度	刀柄 直径
	38A&38B刀片高度							
	.250	.310						
12-TA-34NPT*	N/A	.690 (17.53)	N/A	38A	1.0 (25)	1	4.0 (102)	0.750
34-TA-34	.625 (15.88)	.745 (18.92)	N/A	38A	1.0 (25)	1	4.0 (102)	0.750
78-TA-34	.750 (19.05)	.870 (22.10)	N/A	38B	1.5 (38)	1	4.5 (114)	0.750
78-TA-05-F2	.700 (17.78)	.820 (20.83)	N/A	38A	1.0 (25)	2	4.0 (102)	0.500
01-TA-34-F2	.750 (19.05)	.870 (22.10)	N/A	38A	1.0 (25)	2	4.0 (102)	0.750
01-TA-34-F2-6							6.0 (152)	
01-TA-78-F3	.844 (21.244)	.964 (24.49)	N/A	38B	1.5 (38)	3	4.0 (102)	0.875
01-TA-78-F3-6			N/A	38B		6.0 (152)		
01-TA-78-F3-9						9.0 (229)		
01-TA-01						1	4.0 (102)	1.000
01-TA-01-F3			N/A	38B		3	4.0 (102)	
01-TA-01-F3-6	6.0 (152)							
01-TA-01-F3-9	9.0 (229)							
	410A刀片高度							
	.310	.375	.408					
125-TA-78-F3	.970 (24.64)	1.100 (27.94)	1.166 (29.62)	410A	1.5(38)	3	4.25 (108)	0.875
125-TA-78-F3-6						6.0 (152)		
125-TA-78-F3-9						9.0 (229)		
125-TA-01						1	4.25 (108)	1.000
125-TA-01-F3						3	4.25 (108)	1.000
125-TA-01-F3-6						6.0 (152)		
125-TA-01-F3-9						9.0 (229)		
138-TA-01-F4	1.180 (29.97)	1.310 (33.27)	1.376 (34.95)	410A	1.5(38)	4	4.5 (114)	1.000
138-TA-125-F4-7						4	7.0 (178)	1.250
138-TA-125-F4-9						9.0 (229)		
15-TA-01-F5	1.220 (30.99)	1.350 (34.29)	1.416 (35.97)	410A	1.5(38)	5	4.5 (114)	1.000
15-TA-01-F5-6						6.0 (152)		
15-TA-01-F5-9						9.0 (229)		
175-TA-125-F5	1.470 (37.34)	1.600 (40.64)	1.666 (42.32)	410A	1.5(38)	5	4.5 (114)	1.250
175-TA-125-F5-6						6.0 (152)		
175-TA-125-F5-9						9.0 (229)		
20-TA-125-F6	1.720 (43.69)	1.850 (46.99)	1.916 (48.87)	410A	1.5(38)	6	5.0 (127)	1.250
20-TA-125-F6-6						6.0 (152)		
20-TA-125-F6-9						9.0 (229)		
25-TA-125-F8	2.120 (53.85)	2.250 (57.15)	2.316 (58.83)	410A	1.5(38)	8	5.0 (127)	1.250
25-TA-125-F8-9						9.0 (229)		
30-TA-150-F12	2.620 (66.55)	2.750 (69.85)	2.816 (71.53)	410A	1.5(38)	12	5.0 (127)	1.500
30-TA-150-F12-9						9.0 (229)		
35-TA-150-F14	3.120 (79.25)	3.250 (82.55)	3.316 (84.23)	410A	1.5(38)	14	6.0 (152)	1.500
35-TA-150-F14-9						9.0 (229)		
40-TA-200-F16	3.620 (91.95)	3.750 (95.25)	3.816 (96.93)	410A	1.5(38)	16	7.0 (178)	2.000
40-TA-200-F16-12						12.0 (305)		
50-TA-200-F20	4.620 (117.35)	4.750 (120.65)	4.816 (122.33)	410A	1.5(38)	20	9.0 (229)	2.000
50-TA-200-F20-12						12.0 (305)		
60-TA-200-F24	5.595 (142.11)	5.725 (145.42)	5.791 (147.09)	410A	1.5(38)	24	11.0 (279)	2.000

*仅用于NPT/BSPT螺纹加工 / 38A&38B刀片用于NPT/BSPT的高度是0.310英寸 / 410A刀片用于NPT/BSPT的高度是0.375英寸

公制可替换刀片式螺纹铣刀

- 内通式冷却液
 -标准Weldon侧固刀柄
- 附加选项：高压冷却液刀柄（HP）；
 -可以不带Weldon 刀柄



对于大螺距的内螺纹，需特别检查刀刃直径和螺纹孔内径之间的间隙，以确保满足最小间隙的要求

单位：英寸（毫米）

刀柄编号	刀刃直径（d）			刀片尺寸	刀刃长度	刀柄长度	刀柄总长度	刀柄直径
	38A&38B刀片高度							
	.250	.310						
12-TA-20MMNPT*	N/A	.690 (17.53)		38A	1.0 (25)	1	4.0 (102)	(20)
EM20-TA-20	.625 (15.88)	.750 (19.05)				1		
EM22-TA-12-F2	.700 (17.78)	.820 (20.83)				2		(12)
EM24-TA-20	.750 (19.050)	.870 (20.83)		38B	1.5 (38)	1	4.5 (114)	(20)
EM24-TA-20-F2			38A	1.0 (25)	2	4.0 (102)	(20)	
EM24-TA-20-F2-6						6.0 (152)		
EM27-TA-25	844 (21.44)	.964 (24.49)		38B	1.5 (38)	1	4.5 (114)	(25)
EM27-TA-20-F3.			3			4.0 (102)	(20)	
EM27-TA-20-F3-9							9.0 (209)	
	410A刀片高度							
	.310	.375	.408					
EM33-TA-25	.970 (24.64)	1.100 (27.94)	1.166 (29.62)	410A	1.5 (38)	1	4.5 (114)	(25)
EM33-TA-20-F3						3	4.25 (108)	(20)
EM33-TA-20-F3-9								9.0 (229)
EM35-TA-25-F4	1.180 (29.97)	1.310 (33.27)	1.376 (34.95)	410A	1.5 (38)	4	4.5 (114)	(25)
EM35-TA-25-F4-7							7.0 (178)	
EM35-TA-25-F4-9							9.0 (229)	
EM39-TA-25-F5	1.220 (30.99)	1.350 (34.29)	1.416 (35.97)	410A	1.5 (38)	5	4.5 (114)	(25)
EM39-TA-32-F5-9							9.0 (229)	
EM45-TA-32-F5	1.470 (37.34)	1.600 (40.64)	1.666 (42.32)	410A	1.5 (38)	5	4.5 (114)	(32)
EM45-TA-32-F5-9							9.0 (229)	
EM52-TA-32-F6	1.720 (43.69)	1.850 (46.99)	1.916 (48.87)	410A	1.5 (38)	6	5.0 (127)	(32)
EM52-TA-32-F6-9							9.0 (229)	
EM64-TA-32-F8	2.120 (53.85)	2.250 (57.15)	2.316 (58.83)	410A	1.5 (38)	8	5.0 (127)	(32)
EM64-TA-32-F8-9							9.0 (229)	
EM76-TA-40-F12	2.620 (66.55)	2.750 (69.85)	2.816 (71.53)	410A	1.5 (38)	12	6.0 (152)	(40)
EM76-TA-40-F12-9							9.0 (229)	
EM90-TA-40-F14	3.120 (79.25)	3.250 (82.55)	3.316 (84.23)	410A	1.5 (38)	14	6.0 (152)	(40)
EM90-TA-40-F14-9							9.0 (229)	
EM105-TA-50-F16	3.620 (91.95)	3.750 (95.25)	3.816 (96.93)	410A	1.5 (38)	16	7.0 (178)	(50)
EM105-TA-50-F16-12							12.0 (305)	
EM130-TA-50-F20	4.620 (117.35)	4.750 (120.65)	4.816 (122.33)	410A	1.5 (38)	20	9.0 (229)	(50)
EM130-TA-50-F20-12							12.0 (305)	
EM160-TA-50-F24	5.595 (142.11)	5.725 (145.42)	5.791 (147.09)	410A	1.5 (38)	24	11.0 (279)	(50)

*仅用于NPT/BSPT螺纹加工
 38A&38B刀片用于NPT/BSPT的高度是0.310英寸
 410A刀片用于NPT/BSPT的高度是0.375英寸

高压冷却系列 英制可替换刀片式螺纹铣刀

- 内通式冷却液

-附加选项：高压冷却液刀柄（HP）；
- 标准Weldon侧固刀柄

-可以不带Weldon 刀柄

对于大螺距的内螺纹，需特别检查刀刃直径和螺纹孔内径之间的间隙，以确保满足最小间隙的要求



单位：英寸（毫米）

刀柄编号	刀刃直径（d）			刀片尺寸	刀刃长度	刀片数量	刀柄总长度	刀柄直径
	38A&38B刀片高度							
	.250	.310						
HP01-TA-34-F2 HP01-TA-34-F2-6	.750 (19.05)	.870 (22.10)		38A	1.0 (25)	2	4.0 (102) 6.0 (152)	.750
HP01-TA-78-F3 HP01-TA-78-F3-9	.844 (21.44)	.964 (24.49)		38B	1.5 (38)	3	4.0 (102) 9.0 (229)	.875
	410A刀片高度							
	.310	.375	.408					
HP125-TA-78-F3 HP125-TA-78-F3-9	.970 (24.64)	1.100 (27.94)	1.166 (29.62)	410A	1.5 (38)	3	4.25 (108) 9.0 (229)	.875
HP138-TA-01-F4	1.180 (29.97)	1.310 (33.27)	1.376 (34.95)	410A	1.5 (38)	4	4.5 (114)	1.000
HP138-TA-125-F4-7 HP138-TA-125-F4-9							7.0 (178) 9.0 (229)	1.250
HP15-TA-01-F5 HP15-TA-01-F5-9	1.220 (30.99)	1.350 (34.29)	1.416 (35.97)	410A	1.5 (38)	5	4.5 (114) 9.0 (229)	1.000
HP175-TA-125-F5 HP175-TA-125-F5-9	1.470 (37.34)	1.600 (40.64)	1.666 (42.32)	410A	1.5 (38)	5	4.5 (114) 9.0 (229)	1.250
HP20-TA-125-F6 HP20-TA-125-F6-9	1.720 (43.69)	1.850 (46.99)	1.916 (48.87)	410A	1.5 (38)	6	5.0 (127) 9.0 (229)	1.250
HP25-TA-125-F8 HP25-TA-125-F8-9	2.120 (53.85)	2.250 (57.15)	2.316 (58.83)	410A	1.5 (38)	8	5.0 (127) 9.0 (229)	1.250
HP30-TA-150-F12 HP30-TA-150-F12-9	2.620 (66.55)	2.750 (69.85)	2.816 (71.53)	410A	1.5 (38)	12	6.0 (152) 9.0 (229)	1.500
HP35-TA-150-F14 HP35-TA-150-F14-9	3.120 (79.25)	3.250 (82.55)	3.316 (84.23)	410A	1.5 (38)	14	6.0 (152) 9.0 (229)	1.500
HP40-TA-200-F16 HP40-TA-200-F16-12	3.620 (91.95)	3.750 (95.25)	3.816 (96.93)	410A	1.5 (38)	16	7.0 (178) 12.0 (305)	2.000
HP50-TA-200-F20 HP50-TA-200-F20-12	4.620 (117.35)	4.750 (120.65)	4.816 (122.33)	410A	1.5 (38)	20	9.0 (229) 12.0 (305)	2.000
HP60-TA-200-F24	5.595 (142.11)	5.725 (145.42)	5.791 (147.09)	410A	1.5 (38)	24	11.0 (279)	2.000

CV-40/CV-50一体化可替换刀片式螺纹铣刀

- 标准V-法兰刀柄

-内通式冷却液

-刀刃长度1.5寸

-用于ATM-410A刀片尺寸

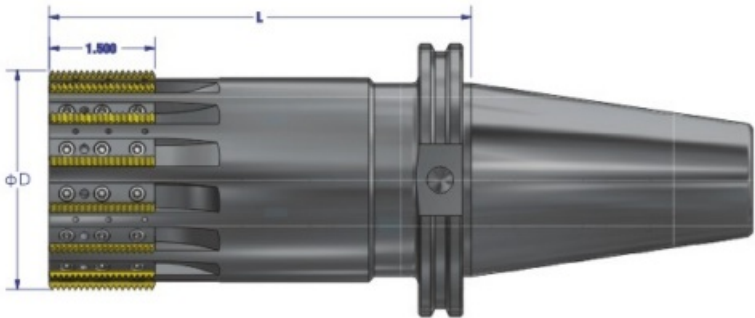


对于大螺距的内螺纹，需特别检查刀刃直径和螺纹孔内径之间的间隙，以确保满足最小间隙的要求

CV-50螺纹铣刀

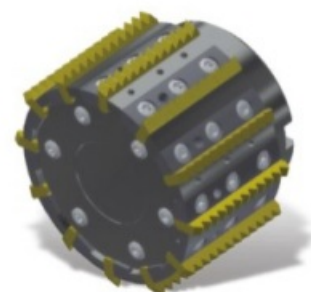
单位：英寸（毫米）

刀柄编号	刀刃直径 (d)			刀片数量	整个刀柄长 (L)	实际可切削长度
	.310	.375	.408			
C125TAC50-F3-4	.970 (24.64)	1.100 (27.94)	1.166 (29.62)	3	4 (102)	3.0 (76)
C125TAC50-F3-5					5 (127)	3.5 (89)
C138TAC50-F4-4	1.180 (29.97)	1.310 (33.27)	1.376 (34.95)	4	4 (102)	3.0 (76)
C138TAC50-F4-5					5 (127)	3.5 (89)
C138TAC50-F4-6					6 (152)	4.5 (114)
C15TAC50-F5-4	1.220 (30.99)	1.350 (34.29)	1.416 (35.97)	5	4 (102)	3.0 (76)
C15TAC50-F5-5					5 (127)	3.5 (89)
C15TAC50-F5-6					6 (152)	4.5 (114)
C175TAC50-F5-4	1.470 (37.34)	1.600 (40.64)	1.666 (42.32)	5	4 (102)	3.0 (76)
C175TAC50-F5-5					5 (127)	3.5 (89)
C175TAC50-F5-6					6 (152)	4.5 (114)
C175TAC50-F5-7					7 (178)	5.5 (140)
C20TAC50-F6-4	1.720 (43.69)	1.850 (46.99)	1.916 (48.87)	6	4 (102)	3.0 (76)
C20TAC50-F6-5					5 (127)	3.5 (89)
C20TAC50-F6-6					6 (152)	4.5 (114)
C20TAC50-F6-7					7 (178)	5.5 (140)
C20TAC50-F6-8					8 (203)	6.5 (165)
C25TAC50-F8-6	2.120 (53.85)	2.250 (57.15)	2.316 (58.83)	8	6 (152)	4.5 (114)
C25TAC50-F8-8					8 (203)	6.5 (165)
C25TAC50-F8-10					10 (254)	8.5 (216)
C30TAC50-F12-6	2.620 (66.55)	2.750 (69.85)	2.816 (71.53)	12	6 (152)	4.5 (114)
C30TAC50-F12-8					8 (203)	6.5 (165)
C30TAC50-F12-10					10 (254)	8.5 (216)
C35TAC50-F14-6	3.120 (79.25)	3.250 (82.55)	3.316 (84.23)	14	6 (152)	5.25 (133)
C35TAC50-F14-8					8 (203)	7.25 (184)
C35TAC50-F14-10					10 (254)	9.25 (235)
C40TAC50-F16-6	3.620 (91.95)	3.750 (95.25)	3.816 (96.93)	16	6 (152)	5.25 (133)
C40TAC50-F16-8					8 (203)	7.25 (184)
C40TAC50-F16-10					10 (254)	9.25 (235)



盘铣型可替换式螺纹铣刀

- 1.0 " 刀刃长度
- 1.5 " 刀刃长度
- 全长1.25 " ~2.0 "
- 适用于标准盘铣刀刀柄
- 38A刀片尺寸
- 410A刀片尺寸
- 用于ATM-38A和ATM-410A刀片

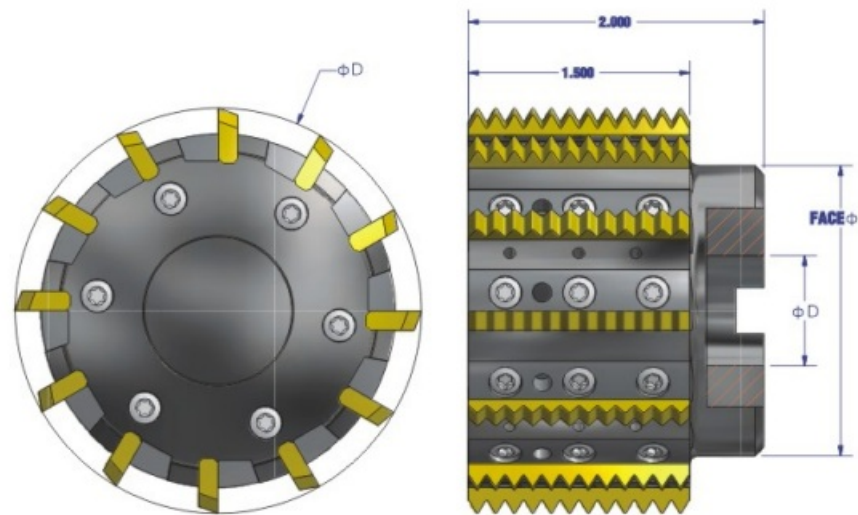


对于大螺距的内螺纹，需特别检查刀刃直径和螺纹孔内径之间的间隙，以确保满足最小间隙的要求

单位：英寸（毫米）

刀柄编号	刀刃直径 (d)			刀片尺寸	刀盘配合面尺寸	刀片数量	中心销孔径 (D)	键销槽的宽度
	38A刀片尺寸							
	.250	.310						
SM20TA3-F8	1.750 (44.45)	1.870 (47.50)		38A	1.250	8	0.500	0.250
SM23TA3-F12	2.000 (50.80)	2.120 (53.85)		38A	1.490	12	0.750	0.312
	410A刀片尺寸							
	.310	.375	.408					
SM25TA-F8 SMEM64TA-F8	2.120 (53.85)	2.250 (57.15)	2.316 (58.83)	410A	1.900	8	0.750 (16)	0.312 (8)
SM30TA-F12 SMEM76TA-F12	2.620 (66.55)	2.750 (69.85)	2.816 (71.53)	410A	2.000	12	0.750 (22)	0.312 (10)
SM35TA-F14 SMEM90TA-F14	3.120 (79.25)	3.250 (82.55)	3.316 (84.23)	410A	2.375	14	1.000 (27)	0.375 (12)
SM40TA-F16 SMEM105TA-F16	3.620 (91.95)	3.750 (95.25)	3.816 (96.93)	410A	2.375	16	1.000 (27)	0.375 (12)
SM50TA-F20	4.620 (117.35)	4.750 (120.65)	4.816 (122.33)	410A	3.750	20	1.500	0.625
SM60TA-F24	5.595 (142.11)	5.725 (145.42)	5.791 (147.09)	410A	4.500	24	2.000	0.750

- * 刀刃的同心度取决于刀头夹持的质量
- * 无冷却液的应用
- "LDH" 带通孔德定位盘



可替换刀片的铣刀零配件

所有的螺钉采用TorxPlus螺钉



标准刀柄（U S. ）可替换刀片螺纹铣刀的配件

刀柄号	定位盘	定位盘 固定螺丝	楔形压块	压块固 定螺丝	
78-TA-05-F2	ATM-PIN01F1	N/A	ATM-38AWN	PT464-8IP	
01-TA-34-F2					
34-TA-34					
14-TA-12NPT					
12-TA-34NPT			ATM-38BWN	PT483S15IP	
78-TA-34					
01-TA-78-F3					
01-TA-01					
125-TA-01			ATM-410WS	PT483T-15IP	
125-TA-78-F3					ATM-125LD
138-TA-01-F4	ATM-138LD	PT483T-15IP			
15-TA-01-F5	ATM-150LD				
175-TA-125-F5	ATM-175LD				
20-TA-125-F6	ATM-200LD				
25-TA-125-F8	ATM-250LD				
30-TA-150-F12	ATM-300LD				
35-TA-150-F14	ATM-350LD	ATM-410WL			
40-TA-200-F16	ATM-400LD				
50-TA-200-F20	ATM-500LD				
60-TA-200-F24	ATM-600LD				

CV-50螺纹铣刀配件

刀柄号	定位盘	定位盘 固定螺丝	楔形压块	压块固 定螺丝
C125TAC50-F3	ATM-125LD	PT464-8IP	ATM-410WS	PT483S-15IP
C138TAC50-F4	ATM-138LD	PT483T-15IP		PT483T-15IP
C15TAC50-F5	ATM-150LD			
C175TAC50-F5	ATM-175LD			
C20TAC50-F6	ATM-200LD			
C25TAC50-F8	ATM-250LD			
C30TAC50-F12	ATM-300LD			
C35TAC50-F14	ATM-350LD			
C40TAC50-F16	ATM-400LD	ATM-410WL		

可替换盘铣刀刀架

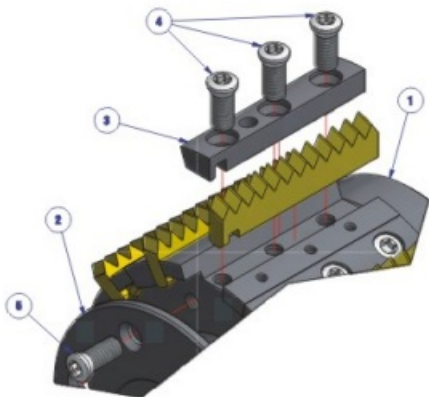
刀柄号	定位盘	定位盘 固定螺丝	楔形压块	压块固 定螺丝
SM20TA3-F8	ATM139LD	PT464-8IP	ATM-WSM23TAF12	PT464-8IP
SM23TA3-F12	ATM-230LD			
SM25TA-F8	ATM-250LD	PT483T-15IP	ATM-410WL	PT483T-15IP
S MEM64TA-F8	ATM-300LD			
SM30TA-F12	ATM-350LD			
S MEM76TA-F12	ATM-400LD			
SM35TA-F14	ATM-500LD			
S MEM90TA-F14	ATM-600LD			
SM40TA-F16				
S MEM105TA-F16				
SM50TA-F20				
SM60TA-F24				

高压版本可替换刀片螺纹铣刀的配件

刀柄号	定位盘	定位盘 固定螺丝	楔形压块	压块固 定螺丝
HP01-TA-34-F2	ATM-PIN01F1	N/A	ATM-38AW/HP	PT464-8IP
HP01-TA-78-F3				
HP125-TA-78-F3	ATM-125LD	PT464-8IP	ATM-410WS/HP	PT483S-15IP
HP138-TA-125-F4	ATM-138LD			
HP15-TA-01-F5	ATM-150LD			
HP175-TA-125-F5	ATM-175LD			
HP20-TA-125-F6	ATM-200LD			
HP25-TA-125-F8	ATM-250LD		PT483T-15IP	PT483T-15IP
HP30-TA-150-F12	ATM-300LD			
HP35-TA-150-F14	ATM-350LD			
HP40-TA-200-F16	ATM-400LD			
HP50-TA-200-F20	ATM-500LD			
HP60-TA-200-F24	ATM-600LD	ATM-410WL/HP		

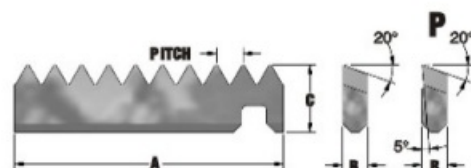
公制刀柄可替换刀片螺纹铣刀的配件

刀柄号	定位盘	定位盘 固定螺丝	楔形压块	压块固 定螺丝
EM20-TA-20	ATM-PIN01F1	N/A	ATM-38AWN	PT464-8IP
EM22-TA-12-F2				
EM24-TA-20-F2				
EM24-TA-20			ATM-38BWN	
EM27-TA-25				
EM27-TA-20-F3				
EM33-TA-25				
EM33-TA-20-F3	ATM-125LD	PT464-8IP		PT483S-15IP
EM35-TA-25-F4	ATM-138LD	PT483T-15IP	ATM-410WS	PT483T-15IP
EM39-TA-25-F5	ATM-150LD			
EM45-TA-32-F5	ATM-175LD			
EM52-TA-32-F5	ATM-200LD			
EM64-TA-32-F8	ATM-250LD			
EM76-TA-40-F12	ATM-300LD			
EM90-TA-40-F14	ATM-350LD			
EM105-TA-50-F16	ATM-400LD			
EM130-TA-50-F20	ATM-500LD		ATM-410WL	
EM160-TA-50-F24	ATM-600LD			



3 8 A美标UN整体硬质合金刀片

ATM-38A - (UN)螺纹



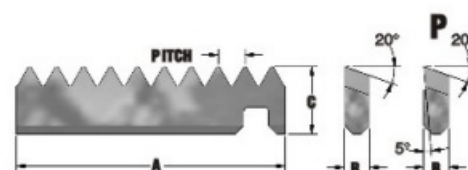
(UN)螺纹

刀片号	螺距	齿形角	刀片尺寸			刃角	可选择涂层		
			A	B	C		无涂层	Z	V
ATM-38A6	6UN	60	1.000	0.093	0.310	20	X	O	O
ATM-38A6P	6UN	60	1.000	0.093	0.310	20	X	O	O
ATM-38A7	7UN	60	1.000	0.093	0.310	20	X	O	O
ATM-38A7P	7UN	60	1.000	0.093	0.310	20	X	O	O
ATM-38A8	8UN	60	1.000	0.093	0.310	20	X	O	O
ATM-38A8P	8UN	60	1.000	0.093	0.310	20	X	O	O
ATM-38A9	9UN	60	1.000	0.093	0.310	20	X	O	O
ATM-38A9P	9UN	60	1.000	0.093	0.310	20	X	O	O
ATM-38A10	10UN	60	1.000	0.093	0.250	20	X	O	O
ATM-38A10P	10UN	60	1.000	0.093	0.250	20	X	O	O
ATM-38A11	11UN	60	1.000	0.093	0.250	20	X	O	O
ATM-38A11P	11UN	60	1.000	0.093	0.250	20	X	O	O
ATM-38A12	12UN	60	1.000	0.093	0.250	20	X	O	O
ATM-38A12P	12UN	60	1.000	0.093	0.250	20	X	O	O
ATM-38A13	13UN	60	1.000	0.093	0.250	20	X	O	O
ATM-38A13P	13UN	60	1.000	0.093	0.250	20	X	O	O
ATM-38A14	14UN	60	1.000	0.093	0.250	20	X	O	O
ATM-38A14P	14UN	60	1.000	0.093	0.250	20	X	O	O
ATM-38A16	16UN	60	1.000	0.093	0.250	20	X	O	O
ATM-38A16P	16UN	60	1.000	0.093	0.250	20	X	O	O
ATM-38A18	18UN	60	1.000	0.093	0.250	20	X	O	O
ATM-38A18P	18UN	60	1.000	0.093	0.250	20	X	O	O
ATM-38A20	20UN	60	1.000	0.093	0.250	20	X	O	O
ATM-38A20P	20UN	60	1.000	0.093	0.250	20	X	O	O
ATM-38A24	24UN	60	1.000	0.093	0.250	20	X	O	O
ATM-38A24P	24UN	60	1.000	0.093	0.250	20	X	O	O
ATM-38A28	28UN	60	1.000	0.093	0.250	10	X	X	O
ATM-38A28P	28UN	60	1.000	0.093	0.250	10	X	X	O
ATM-38A30	30UN	60	1.000	0.093	0.250	10	X	X	O
ATM-38A30P	30UN	60	1.000	0.093	0.250	10	X	X	O
ATM-38A32	32UN	60	1.000	0.093	0.250	10	X	X	O
ATM-38A32P	32UN	60	1.000	0.093	0.250	10	X	X	O
ATM-38A36	36UN	60	1.000	0.093	0.250	10	X	X	O
ATM-38A36P	36UN	60	1.000	0.093	0.250	10	X	X	O
ATM-38A40	40UN	60	1.000	0.093	0.250	10	X	X	O
ATM-38A40P	40UN	60	1.000	0.093	0.250	10	X	X	O

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

3 8 B 美标 UN 整体硬质合金刀片

ATM-38B – (UN) 螺纹



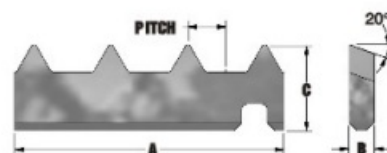
(UN) 螺纹

刀片号	螺距	齿形角	刀片尺寸			刃角	可选择涂层		
			A	B	C		无涂层	Z	V
ATM-38B6	6UN	60	1.500	0.093	0.310	20	X	O	O
ATM-38B6P	6UN	60	1.500	0.093	0.310	20	X	O	O
ATM-38B7	7UN	60	1.500	0.093	0.310	20	X	O	O
ATM-38B7P	7UN	60	1.500	0.093	0.310	20	X	O	O
ATM-38B8	8UN	60	1.500	0.093	0.310	20	X	O	O
ATM-38B8P	8UN	60	1.500	0.093	0.310	20	X	O	O
ATM-38B8/90	8/90	60	1.500	0.093	0.310	20	X	O	O
ATM-38B8/90P	8/90	60	1.500	0.093	0.310	20	X	O	O
ATM-38B9	9UN	60	1.500	0.093	0.310	20	X	O	O
ATM-38B9P	9UN	60	1.500	0.093	0.310	20	X	O	O
ATM-38B10	10UN	60	1.500	0.093	0.250	20	X	O	O
ATM-38B10P	10UN	60	1.500	0.093	0.250	20	X	O	O
ATM-38B11	11UN	60	1.500	0.093	0.250	20	X	O	O
ATM-38B11P	11UN	60	1.500	0.093	0.250	20	X	O	O
ATM-38B12	12UN	60	1.500	0.093	0.250	20	X	O	O
ATM-38B12P	12UN	60	1.500	0.093	0.250	20	X	O	O
ATM-38B13	13UN	60	1.500	0.093	0.250	20	X	O	O
ATM-38B13P	13UN	60	1.500	0.093	0.250	20	X	O	O
ATM-38B14	14UN	60	1.500	0.093	0.250	20	X	O	O
ATM-38B14P	14UN	60	1.500	0.093	0.250	20	X	O	O
ATM-38B16	16UN	60	1.500	0.093	0.250	20	X	O	O
ATM-38B16P	16UN	60	1.500	0.093	0.250	20	X	O	O
ATM-38B16/90	16/90	60	1.500	0.093	0.250	20	X	O	O
ATM-38B16/90P	16/90	60	1.500	0.093	0.250	20	X	O	O
ATM-38B18	18UN	60	1.500	0.093	0.250	20	X	O	O
ATM-38B18P	18UN	60	1.500	0.093	0.250	20	X	O	O
ATM-38B20	20UN	60	1.500	0.093	0.250	20	X	O	O
ATM-38B20P	20UN	60	1.500	0.093	0.250	20	X	O	O
ATM-38B24	24UN	60	1.500	0.093	0.250	20	X	O	O
ATM-38B24P	24UN	60	1.500	0.093	0.250	20	X	O	O
ATM-38B27	27UN	60	1.500	0.093	0.250	10	X	X	O
ATM-38B27P	27UN	60	1.500	0.093	0.250	10	X	X	O
ATM-38B28	28UN	60	1.500	0.093	0.250	10	X	X	O
ATM-38B28P	28UN	60	1.500	0.093	0.250	10	X	X	O
ATM-38B30	30UN	60	1.500	0.093	0.250	10	X	X	O
ATM-38B30P	30UN	60	1.500	0.093	0.250	10	X	X	O
ATM-38B32	32UN	60	1.500	0.093	0.250	10	X	X	O
ATM-38B32P	32UN	60	1.500	0.093	0.250	10	X	X	O
ATM-38B36	36UN	60	1.500	0.093	0.250	10	X	X	O
ATM-38B36P	36UN	60	1.500	0.093	0.250	10	X	X	O
ATM-38B40	40UN	60	1.500	0.093	0.250	10	X	X	O
ATM-38B40P	40UN	60	1.500	0.093	0.250	10	X	X	O

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

4 1 0 A 美标 UN 整体硬质合金刀片

ATM-410 – (UN) 螺纹



(UN)螺纹

刀片号	螺距	齿形角	刀片尺寸			刃角	可选择涂层		
			A	B	C		无涂层	Z	V
ATM-410A3B	3UN INT	60	1.500	0.130	0.475	20	X	O	O
ATM-410A3A	3UN EXT	60	1.500	0.130	0.475	20	X	O	O
ATM-410A3.5B	3.5UN INT	60	1.500	0.130	0.425	20	X	O	O
ATM-410A3.5A	3.5UN EXT	60	1.500	0.130	0.425	20	X	O	O
ATM-410A4B	4UN INT	60	1.500	0.130	0.375	20	X	X	O
ATM-410A4BP	4UN INT	60	1.500	0.130	0.375	20	X	O	O
ATM-410A4A	4UN EXT	60	1.500	0.130	0.375	20	X	O	O
ATM-410A4AP	4UN EXT	60	1.500	0.130	0.375	20	X	O	O
ATM-410A4.5B	4.5UN INT	60	1.500	0.130	0.375	20	X	X	O
ATM-410A4.5BP	4.5UN INT	60	1.500	0.130	0.375	20	X	O	O
ATM-410A4.5A	4.5UN EXT	60	1.500	0.130	0.375	20	X	O	O
ATM-410A4.5AP	4.5UN EXT	60	1.500	0.130	0.375	20	X	O	O
ATM-410A5	5UN	60	1.500	0.130	0.375	20	X	X	O
ATM-410A5P	5UN	60	1.500	0.130	0.375	20	X	O	O
ATM-410A6	6UN	60	1.500	0.130	0.375	20	X	X	O
ATM-410A6P	6UN	60	1.500	0.130	0.375	20	X	O	O
ATM-410A7	7UN	60	1.500	0.130	0.375	20	X	X	O
ATM-410A7P	7UN	60	1.500	0.130	0.375	20	X	O	O
ATM-410A8	8UN	60	1.500	0.130	0.375	20	X	X	O
ATM-410A8P	8UN	60	1.500	0.130	0.375	20	X	O	O
ATM-410A8/90	8/90	90	1.500	0.130	0.375	20	X	O	O
ATM-410A8/90P	8/90	90	1.500	0.130	0.375	20	X	O	O
ATM-410A9	9UN	60	1.500	0.130	0.375	20	X	X	O
ATM-410A9P	9UN	60	1.500	0.130	0.375	20	X	O	O
ATM-410A10	10UN	60	1.500	0.130	0.310	20	X	X	O
ATM-410A10P	10UN	60	1.500	0.130	0.310	20	X	O	O
ATM-410A11	11UN	60	1.500	0.130	0.310	20	X	X	O
ATM-410A11P	11UN	60	1.500	0.130	0.310	20	X	O	O
ATM-410A12	12UN	60	1.500	0.130	0.310	20	X	X	O
ATM-410A12P	12UN	60	1.500	0.130	0.310	20	X	O	O
ATM-410A13	13UN	60	1.500	0.130	0.310	20	X	X	O
ATM-410A13P	13UN	60	1.500	0.130	0.310	20	X	O	O
ATM-410A14	14UN	60	1.500	0.130	0.310	20	X	X	O
ATM-410A14P	14UN	60	1.500	0.130	0.310	20	X	O	O
ATM-410A16	16UN	60	1.500	0.130	0.310	20	X	X	O

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

4 1 0 A美标UN整体硬质合金刀片（续）

ATM-410 – (UN) 螺纹

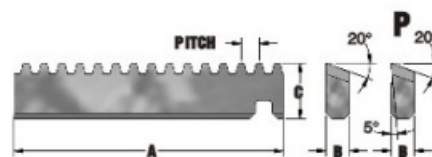
(UN) 螺纹

刀片号	螺距	齿形角	刀片尺寸			刃角	可选择涂层		
			A	B	C		无涂层	z	v
ATM-410A16P	16UN	60	1.500	0.130	0.310	20	X	O	O
ATM-410A16/90	16/90	90	1.500	0.130	0.310	20	X	O	O
ATM-410A16/90P	16/90	90	1.500	0.130	0.310	20	X	O	O
ATM-410A18	18UN	60	1.500	0.130	0.310	20	X	X	O
ATM-410A18P	18UN	60	1.500	0.130	0.310	20	X	O	O
ATM-410A20	20UN	60	1.500	0.130	0.310	20	X	X	O
ATM-410A20P	20UN	60	1.500	0.130	0.310	20	X	O	O
ATM-410A22	22UN	60	1.500	0.130	0.310	20	X	O	O
ATM-410A22P	22UN	60	1.500	0.130	0.310	20	X	O	O
ATM-410A24	24UN	60	1.500	0.130	0.310	20	X	X	O
ATM-410A24P	24UN	60	1.500	0.130	0.310	20	X	O	O
ATM-410A27	27UN	60	1.500	0.130	0.310	10	X	X	O
ATM-410A27P	27UN	60	1.500	0.130	0.310	10	X	X	O
ATM-410A28	28UN	60	1.500	0.130	0.310	10	X	X	O
ATM-410A28P	28UN	60	1.500	0.130	0.310	10	X	X	O
ATM-410A30	30UN	60	1.500	0.130	0.310	10	X	X	O
ATM-410A30P	30UN	60	1.500	0.130	0.310	10	X	X	O
ATM-410A32	32UN	60	1.500	0.130	0.310	10	X	X	O
ATM-410A32P	32UN	60	1.500	0.130	0.310	10	X	X	O
ATM-410A36	36UN	60	1.500	0.130	0.310	10	X	X	O
ATM-410A36P	36UN	60	1.500	0.130	0.310	10	X	X	O
ATM-410A40	40UN	60	1.500	0.130	0.310	10	X	X	O
ATM-410A40P	40UN	60	1.500	0.130	0.310	10	X	X	O

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

38A & 38B 公制整体硬质合金刀片

ATM-38A & 38B- 公制螺纹 (M)



38A公制螺纹刀片

刀片号	螺距	齿形角	刀片尺寸			刃角	可选择涂层		
			A	B	C		无涂层	Z	V
ATM-38A4.0MM	4.0MM	60	1.000	0.093	0.310	20	X	O	O
ATM-38A4.0MMP	4.0MM	60	1.000	0.093	0.310	20	X	O	O
ATM-38A3.5MM	3.5MM	60	1.000	0.093	0.310	20	X	O	O
ATM-38A3.5MMP	3.5MM	60	1.000	0.093	0.310	20	X	O	O
ATM-38A3.0MM	3.0MM	60	1.000	0.093	0.310	20	X	O	O
ATM-38A3.0MMP	3.0MM	60	1.000	0.093	0.310	20	X	O	O
ATM-38A2.5MM	2.5MM	60	1.000	0.093	0.250	20	X	O	O
ATM-38A2.5MMP	2.5MM	60	1.000	0.093	0.250	20	X	O	O
ATM-38A2.0MM	2.0MM	60	1.000	0.093	0.250	20	X	O	O
ATM-38A2.0MMP	2.0MM	60	1.000	0.093	0.250	20	X	O	O
ATM-38A1.75MM	1.75MM	60	1.000	0.093	0.250	20	X	O	O
ATM-38A1.75MMP	1.75MM	60	1.000	0.093	0.250	20	X	O	O
ATM-38A1.5MM	1.5MM	60	1.000	0.093	0.250	20	X	O	O
ATM-38A1.5MMP	1.5MM	60	1.000	0.093	0.250	20	X	O	O
ATM-38A1.25MM	1.25MM	60	1.000	0.093	0.250	20	X	O	O
ATM-38A1.25MMP	1.25MM	60	1.000	0.093	0.250	20	X	O	O
ATM-38A1.0MM	1.0MM	60	1.000	0.093	0.250	20	X	O	O
ATM-38A1.0MMP	1.0MM	60	1.000	0.093	0.250	20	X	O	O

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

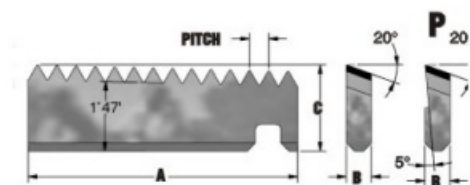
38B公制螺纹刀片

ATM-38B4.0MM	4.0MM	60	1.500	0.093	0.310	20	X	O	O
ATM-38B4.0MMP	4.0MM	60	1.500	0.093	0.310	20	X	O	O
ATM-38B3.5MM	3.5MM	60	1.500	0.093	0.310	20	X	O	O
ATM-38B3.5MMP	3.5MM	60	1.500	0.093	0.310	20	X	O	O
ATM-38B3.0MM	3.0MM	60	1.500	0.093	0.310	20	X	O	O
ATM-38B3.0MMP	3.0MM	60	1.500	0.093	0.310	20	X	O	O
ATM-38B2.5MM	2.5MM	60	1.500	0.093	0.250	20	X	O	O
ATM-38B2.5MMP	2.5MM	60	1.500	0.093	0.250	20	X	O	O
ATM-38B2.0MM	2.0MM	60	1.500	0.093	0.250	20	X	O	O
ATM-38B2.0MMP	2.0MM	60	1.500	0.093	0.250	20	X	O	O
ATM-38B1.75MM	1.75MM	60	1.500	0.093	0.250	20	X	O	O
ATM-38B1.75MMP	1.75MM	60	1.500	0.093	0.250	20	X	O	O
ATM-38B1.5MM	1.5MM	60	1.500	0.093	0.250	20	X	O	O
ATM-38B1.5MMP	1.5MM	60	1.500	0.093	0.250	20	X	O	O
ATM-38B1.25MM	1.25MM	60	1.500	0.093	0.250	20	X	O	O
ATM-38B1.25MMP	1.25MM	60	1.500	0.093	0.250	20	X	O	O
ATM-38B1.0MM	1.0MM	60	1.500	0.093	0.250	20	X	O	O
ATM-38B1.0MMP	1.0MM	60	1.500	0.093	0.250	20	X	O	O

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

4 1 0 A 公制整体硬质合金刀片

ATM-410A – 公制螺纹(M)



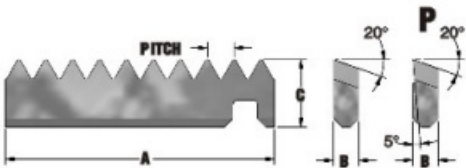
公制螺纹(M)

刀片号	螺距	齿形角	刀片尺寸			刃角	可选择涂层		
			A	B	C		无涂层	Z	V
ATM-410A6.0BMM	6.0MM INT	60	1.500	0.130	0.375	20	X	O	O
ATM-410A6.0BMMP	6.0MM INT	60	1.500	0.130	0.375	20	X	O	O
ATM-410A6.0AMM	6.0MM EXT	60	1.500	0.130	0.375	20	X	O	O
ATM-410A6.0AMMP	6.0MM EXT	60	1.500	0.130	0.375	20	X	O	O
ATM-410A5.0MM	5.0MM	60	1.500	0.130	0.375	20	X	O	O
ATM-410A5.0MMP	5.0MM	60	1.500	0.130	0.375	20	X	O	O
ATM-410A4.5MM	4.5MM	60	1.500	0.130	0.375	20	X	O	O
ATM-410A4.5MMP	4.5MM	60	1.500	0.130	0.375	20	X	O	O
ATM-410A4.0MM	4.0MM	60	1.500	0.130	0.375	20	X	O	O
ATM-410A4.0MMP	4.0MM	60	1.500	0.130	0.375	20	X	O	O
ATM-410A3.5MM	3.5MM	60	1.500	0.130	0.375	20	X	O	O
ATM-410A3.5MMP	3.5MM	60	1.500	0.130	0.375	20	X	O	O
ATM-410A3.0MM	3.0MM	60	1.500	0.130	0.375	20	X	O	O
ATM-410A3.0MMP	3.0MM	60	1.500	0.130	0.375	20	X	O	O
ATM-410A2.5MM	2.5MM	60	1.500	0.130	0.310	20	X	O	O
ATM-410A2.5MMP	2.5MM	60	1.500	0.130	0.310	20	X	O	O
ATM-410A2.0MM	2.0MM	60	1.500	0.130	0.310	20	X	O	O
ATM-410A2.0MMP	2.0MM	60	1.500	0.130	0.310	20	X	O	O
ATM-410A1.75MM	1.75MM	60	1.500	0.130	0.310	20	X	O	O
ATM-410A1.75MMP	1.75MM	60	1.500	0.130	0.310	20	X	O	O
ATM-410A1.5MM	1.5MM	60	1.500	0.130	0.310	20	X	O	O
ATM-410A1.5MMP	1.5MM	60	1.500	0.130	0.310	20	X	O	O
ATM-410A1.25MM	1.25MM	60	1.500	0.130	0.310	20	X	O	O
ATM-410A1.25MMP	1.25MM	60	1.500	0.130	0.310	20	X	O	O
ATM-410A1.0MM	1.0MM	60	1.500	0.130	0.310	20	X	O	O
ATM-410A1.0MMP	1.0MM	60	1.500	0.130	0.310	20	X	O	O

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

美制UN & 公制 跳齿刀片 E 2

跳齿刀片 (E2) – UN + 公制



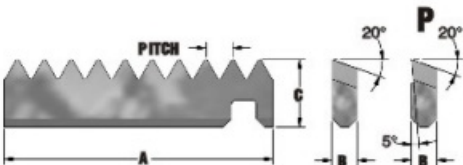
跳齿刀片(E2) - UN +公制

刀片号	螺距	齿形角	刀片尺寸			刃角	可选择涂层		
			A	B	C		无涂层	Z	V
ATM-38A7E2	7UN	60	1.000	0.093	0.310	20	X	X	O
ATM-38A8E2	8UN	60	1.000	0.093	0.310	20	X	X	O
ATM-410A4E2	4UN	60	1.500	0.130	0.375	20	X	X	O
ATM-410A4.5E2	4.5UN	60	1.500	0.130	0.375	20	X	X	O
ATM-410A5E2	5UN	60	1.500	0.130	0.375	20	X	X	O
ATM-410A6E2	6UN	60	1.500	0.130	0.375	20	X	X	O
ATM-410A7E2	7UN	60	1.500	0.130	0.375	20	X	X	O
ATM-410A8E2	8UN	60	1.500	0.130	0.375	20	X	X	O
ATM-38A3.5MME2	3.5MM	60	1.000	0.093	0.310	20	X	X	O
ATM-38A3.0MME2	3.0MM	60	1.000	0.093	0.280	20	X	X	O
ATM-410A6.0MME2	6.0MM	60	1.500	0.130	0.375	20	X	X	O
ATM-410A5.0MME2	5.0MM	60	1.500	0.130	0.375	20	X	X	O
ATM-410A4.5MME2	4.5MM	60	1.500	0.130	0.375	20	X	X	O
ATM-410A4.0MME2	4.0MM	60	1.500	0.130	0.375	20	X	X	O
ATM-410A3.5MME2	3.5MM	60	1.500	0.130	0.375	20	X	X	O
ATM-410A3.0MME2	3.0MM	60	1.500	0.130	0.375	20	X	X	O

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

全齿美制梯形内 & 外螺纹刀片

全齿美制梯形内 & 外螺纹刀片



全齿美制梯形内螺纹刀片

刀片号	螺距	齿形角	刀片尺寸			刃角	可选择涂层		
			A	B	C		无涂层	Z	V
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

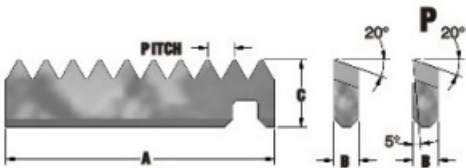
全齿美制梯形外螺纹刀片

ATM-410A3AFA	3FA EXT	29	1.50	0.130	0.408	20	X	O	O
ATM-410A3AFAP	3FA EXT	29	1.50	0.130	0.408	20	X	O	O
ATM-410A3.5AFA	3.5FA EXT	29	1.50	0.130	0.408	20	X	O	O
ATM-410A3.5AFAP	3.5FA EXT	29	1.50	0.130	0.408	20	X	O	O
ATM-410A4AFA	4FA EXT	29	1.50	0.130	0.408	20	X	O	O
ATM-410A4AFAP	4FA EXT	29	1.50	0.130	0.408	20	X	O	O
ATM-410A5AFA	5FA EXT	29	1.50	0.130	0.375	20	X	O	O
ATM-410A5AFAP	5FA EXT	29	1.50	0.130	0.375	20	X	O	O
ATM-410A6AFA	6FA EXT	29	1.50	0.130	0.375	20	X	O	O
ATM-410A6AFAP	6FA EXT	29	1.50	0.130	0.375	20	X	O	O
ATM-410A8AFA	8FA EXT	29	1.50	0.130	0.375	20	X	O	O
ATM-410A8AFAP	8FA EXT	29	1.50	0.130	0.375	20	X	O	O
ATM-410A10AFA	10FA EXT	29	1.50	0.130	0.310	20	X	O	O
ATM-410A10AFAP	10FA EXT	29	1.50	0.130	0.310	20	X	O	O
ATM-410A12AFA	12FA EXT	29	1.50	0.130	0.310	20	X	O	O
ATM-410A12AFAP	12FA EXT	29	1.50	0.130	0.310	20	X	O	O

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

半齿美制梯形螺纹刀片

美制短梯形螺纹



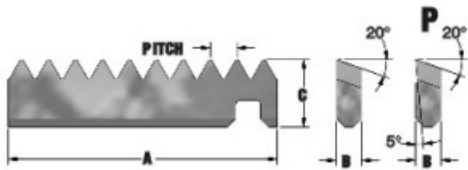
美制短梯形螺纹

刀片号	螺距	齿形角	刀片尺寸			刃角	可选择涂层		
			A	B	C		无涂层	z	v
ATM-410A3SA	3SA	29	1.500	0.130	0.375	20	X	O	O
ATM-410A4SA	4SA	29	1.500	0.130	0.375	20	X	O	O
ATM-410A4SAP	4SA	29	1.500	0.130	0.375	20	X	O	O
ATM-410A5SA	5SA	29	1.500	0.130	0.375	20	X	O	O
ATM-410A5SAP	5SA	29	1.500	0.130	0.375	20	X	O	O
ATM-410A6SA	6SA	29	1.500	0.130	0.375	20	X	O	O
ATM-410A6SAP	6SA	29	1.500	0.130	0.375	20	X	O	O
ATM-410A8SA	8SA	29	1.500	0.130	0.375	20	X	O	O
ATM-410A8SAP	8SA	29	1.500	0.130	0.375	20	X	O	O
ATM-410A10SA	10SA	29	1.500	0.130	0.310	20	X	O	O
ATM-410A10SAP	10SA	29	1.500	0.130	0.310	20	X	O	O
ATM-410A12SA	12SA	29	1.500	0.130	0.310	20	X	O	O
ATM-410A12SAP	12SA	29	1.500	0.130	0.310	20	X	O	O

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

美制NPT锥管螺纹刀片

美制 (NPT)锥管螺纹



美制 (NPT) 锥管螺纹

刀片号	螺距	齿形角	刀片尺寸			刃角	可选择涂层		
			A	B	C		无涂层	z	v
ATM-38A18NPT	18NPT	60	1.000	0.093	0.310	20	X	O	O
ATM-38A18NPTP	18NPT	60	1.000	0.093	0.310	20	X	O	O
ATM-38A14NPT	14NPT	60	1.000	0.093	0.310	20	X	X	O
ATM-38A14NPTP	14NPT	60	1.000	0.093	0.310	20	X	O	O
ATM-38A11.5NPT	11.5NPT	60	1.000	0.093	0.310	20	X	X	O
ATM-38A11.5NPTP	11.5NPT	60	1.000	0.093	0.310	20	X	O	O

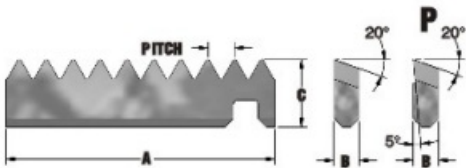
ATM-38B18NPT	18NPT	60	1.500	0.093	0.310	20	X	O	O
ATM-38B18NPTP	18NPT	60	1.500	0.093	0.310	20	X	O	O
ATM-38B14NPT	14NPT	60	1.500	0.093	0.310	20	X	X	O
ATM-38B14NPTP	14NPT	60	1.500	0.093	0.310	20	X	O	O
ATM-38B11.5NPT	11.5NPT	60	1.500	0.093	0.310	20	X	X	O
ATM-38B11.5NPTP	11.5NPT	60	1.500	0.093	0.310	20	X	O	O
ATM-38B8NPT	8NPT	60	1.500	0.093	0.310	20	X	X	O
ATM-38B8NPTP	8NPT	60	1.500	0.093	0.310	20	X	O	O

ATM-410A18NPT	18NPT	60	1.500	0.130	0.375	20	X	X	O
ATM-410A18NPTP	18NPT	60	1.500	0.130	0.375	20	X	O	O
ATM-410A14NPT	14NPT	60	1.500	0.130	0.375	20	X	X	O
ATM-410A14NPTP	14NPT	60	1.500	0.130	0.375	20	X	O	O
ATM-410A11.5NPT	11.5NPT	60	1.500	0.130	0.375	20	X	X	O
ATM-410A11.5NPTP	11.5NPT	60	1.500	0.130	0.375	20	X	O	O
ATM-410A8NPT	8NPT	60	1.500	0.130	0.375	20	X	X	O
ATM-410A8NPTP	8NPT	60	1.500	0.130	0.375	20	X	O	O

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

美制NPTF干密封锥管螺纹刀片

干密封锥管螺纹 (NPTF)



干密封锥管螺纹 (NPTF)

刀片号	螺距	齿形角	刀片尺寸			刃角	可选择涂层		
			A	B	C		无涂层	z	v
ATM-38A27NPTF	27NPTF	60	1.000	0.093	0.310	10	X	O	O
ATM-38A18NPTF	18NPTF	60	1.000	0.093	0.310	20	X	O	O
ATM-38A18NPTFP	18NPTF	60	1.000	0.093	0.310	20	X	O	O
ATM-38A14NPTF	14NPTF	60	1.000	0.093	0.310	20	X	X	O
ATM-38A14NPTFP	14NPTF	60	1.000	0.093	0.310	20	X	O	O
ATM-38A11.5NPTF	11.5NPTF	60	1.000	0.093	0.310	20	X	X	O
ATM-38A11.5NPTFP	11.5NPTF	60	1.000	0.093	0.310	20	X	O	O

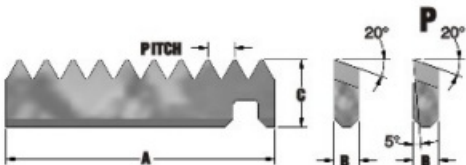
ATM-38B18NPTF	18NPTF	60	1.500	0.093	0.310	20	X	O	O
ATM-38B18NPTFP	18NPTF	60	1.500	0.093	0.310	20	X	O	O
ATM-38B14NPTF	14NPTF	60	1.500	0.093	0.310	20	X	X	O
ATM-38B14NPTFP	14NPTF	60	1.500	0.093	0.310	20	X	O	O
ATM-38B11.5NPTF	11.5NPTF	60	1.500	0.093	0.310	20	X	X	O
ATM-38B11.5NPTFP	11.5NPTF	60	1.500	0.093	0.310	20	X	O	O
ATM-38B8NPTF	8NPTF	60	1.500	0.093	0.310	20	X	X	O
ATM-38B8NPTFP	8NPTF	60	1.500	0.093	0.310	20	X	O	O

ATM-410A18NPTF	18NPTF	60	1.500	0.130	0.375	20	X	X	O
ATM-410A18NPTFP	18NPTF	60	1.500	0.130	0.375	20	X	O	O
ATM-410A14NPTF	14NPTF	60	1.500	0.130	0.375	20	X	X	O
ATM-410A14NPTFP	14NPTF	60	1.500	0.130	0.375	20	X	O	O
ATM-410A11.5NPTF	11.5NPTF	60	1.500	0.130	0.375	20	X	X	O
ATM-410A11.5NPTFP	11.5NPTF	60	1.500	0.130	0.375	20	X	O	O
ATM-410A8NPTF	8NPTF	60	1.500	0.130	0.375	20	X	X	O
ATM-410A8NPTFP	8NPTF	60	1.500	0.130	0.375	20	X	O	O

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

美制NPS平行管螺纹刀片

美制平行管螺纹 (NPS)



美制平行管螺纹 (NPS)

刀片号	螺距	齿形角	刀片尺寸			刃角	可选择涂层		
			A	B	C		无涂层	z	v
ATM-38A27NPS	27NPS	60	1.000	0.093	0.250	10	X	O	O
ATM-38A27NPSP	27NPS	60	1.000	0.093	0.250	10	X	O	O
ATM-38A18NPS	18NPS	60	1.000	0.093	0.250	20	X	O	O
ATM-38A18NPSP	18NPS	60	1.000	0.093	0.250	20	X	O	O
ATM-38A14NPS	14NPS	60	1.000	0.093	0.250	20	X	O	O
ATM-38A14NPSP	14NPS	60	1.000	0.093	0.250	20	X	O	O
ATM-38A11.5NPS	11.5NPS	60	1.000	0.093	0.250	20	X	O	O
ATM-38A11.5NPSP	11.5NPS	60	1.000	0.093	0.250	20	X	O	O

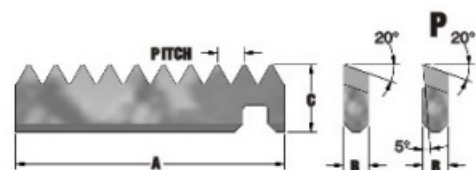
ATM-38B18NPS	18NPS	60	1.500	0.093	0.250	20	X	O	O
ATM-38B18NPSP	18NPS	60	1.500	0.093	0.250	20	X	O	O
ATM-38B14NPS	14NPS	60	1.500	0.093	0.250	20	X	O	O
ATM-38B14NPSP	14NPS	60	1.500	0.093	0.250	20	X	O	O
ATM-38B11.5NPS	11.5NPS	60	1.500	0.093	0.250	20	X	O	O
ATM-38B11.5NPSP	11.5NPS	60	1.500	0.093	0.250	20	X	O	O
ATM-38B8NPS	8NPS	60	1.500	0.093	0.310	20	X	O	O
ATM-38B8NPSP	8NPS	60	1.500	0.093	0.310	20	X	O	O

ATM-410A18NPS	18NPS	60	1.500	0.130	0.310	20	X	O	O
ATM-410A18NPSP	18NPS	60	1.500	0.130	0.310	20	X	O	O
ATM-410A14NPS	14NPS	60	1.500	0.130	0.310	20	X	O	O
ATM-410A14NPSP	14NPS	60	1.500	0.130	0.310	20	X	O	O
ATM-410A11.5NPS	11.5NPS	60	1.500	0.130	0.310	20	X	O	O
ATM-410A11.5NPSP	11.5NPS	60	1.500	0.130	0.310	20	X	O	O
ATM-410A8NPS	8NPS	60	1.500	0.130	0.375	20	X	O	O
ATM-410A8NPSP	8NPS	60	1.500	0.130	0.375	20	X	O	O

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

美制NPSF干密封平行管螺纹刀片

美制干密封平行管螺纹 (NPSF)



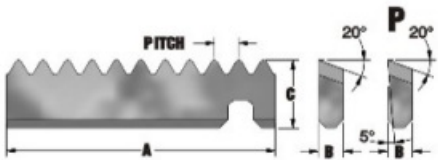
美制干密封平行管螺纹 (NPSF)

刀片号	螺距	齿形角	刀片尺寸			刃角	可选择涂层		
			A	B	C		无涂层	z	v
ATM-38A18NPSF	18NPSF	60	1.000	0.093	0.250	20	X	O	O
ATM-38A18NPSFP	18NPSF	60	1.000	0.093	0.250	20	X	O	O
ATM-38A14NPSF	14NPSF	60	1.000	0.093	0.250	20	X	O	O
ATM-38A14NPSFP	14NPSF	60	1.000	0.093	0.250	20	X	O	O
ATM-38A11.5NPSF	11.5NPSF	60	1.000	0.093	0.250	20	X	O	O
ATM-38A11.5NPSFP	11.5NPSF	60	1.000	0.093	0.250	20	X	O	O
ATM-38B18NPSF	18NPSF	60	1.500	0.093	0.250	20	X	O	O
ATM-38B18NPSFP	18NPSF	60	1.500	0.093	0.250	20	X	O	O
ATM-38B14NPSF	14NPSF	60	1.500	0.093	0.250	20	X	O	O
ATM-38B14NPSFP	14NPSF	60	1.500	0.093	0.250	20	X	O	O
ATM-38B11.5NPSF	11.5NPSF	60	1.500	0.093	0.250	20	X	O	O
ATM-38B11.5NPSFP	11.5NPSF	60	1.500	0.093	0.250	20	X	O	O
ATM-38B8NPSF	8NPSF	60	1.500	0.093	0.310	20	X	O	O
ATM-38B8NPSFP	8NPSF	60	1.500	0.093	0.310	20	X	O	O
ATM-410A18NPSF	18NPSF	60	1.500	0.130	0.310	20	X	O	O
ATM-410A18NPSFP	18NPSF	60	1.500	0.130	0.310	20	X	O	O
ATM-410A14NPSF	14NPSF	60	1.500	0.130	0.310	20	X	O	O
ATM-410A14NPSFP	14NPSF	60	1.500	0.130	0.310	20	X	O	O
ATM-410A11.5NPSF	11.5NPSF	60	1.500	0.130	0.310	20	X	O	O
ATM-410A11.5NPSFP	11.5NPSF	60	1.500	0.130	0.310	20	X	O	O
ATM-410A8NPSF	8NPSF	60	1.500	0.130	0.375	20	X	O	O
ATM-410A8NPSFP	8NPSF	60	1.500	0.130	0.375	20	X	O	O

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

英制平行管螺纹BSPP& 锥管螺纹BSPT刀片

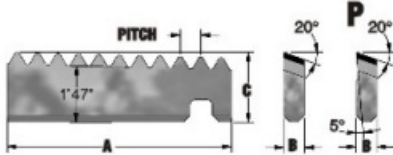
英制平行管螺纹 (BSPP)
英制锥管螺纹 (BSPT)



英制平行管螺纹 (BSPP)

刀片号	螺距	齿形角	刀片尺寸			刃角	可选择涂层		
			A	B	C		无涂层	Z	V
ATM-38A14BSP	14BSP	55	1.000	0.093	0.250	20	X	O	O
ATM-38A14BSPP	14BSP	55	1.000	0.093	0.250	20	X	O	O
ATM-38A11BSP	11BSP	55	1.000	0.093	0.250	20	X	O	O
ATM-38A11BSPP	11BSP	55	1.000	0.093	0.250	20	X	O	O
ATM-38B14BSP	14BSP	55	1.500	0.093	0.250	20	X	O	O
ATM-38B14BSPP	14BSP	55	1.500	0.093	0.250	20	X	O	O
ATM-38B11BSP	11BSP	55	1.500	0.093	0.250	20	X	O	O
ATM-38B11BSPP	11BSP	55	1.500	0.093	0.250	20	X	O	O
ATM-410A14BSP	14BSP	55	1.500	0.130	0.310	20	X	O	O
ATM-410A14BSPP	14BSP	55	1.500	0.130	0.310	20	X	O	O
ATM-410A11BSP	11BSP	55	1.500	0.130	0.310	20	X	O	O
ATM-410A11BSPP	11BSP	55	1.500	0.130	0.310	20	X	O	O

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



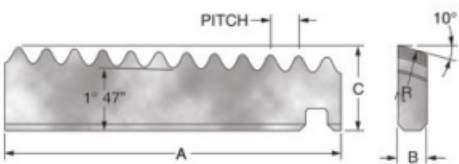
英制锥管螺纹 (BSPT)

ATM-38A14BSPT	14BSP	55	1.000	0.093	0.310	20	X	O	O
ATM-38A14BSPTP	14BSP	55	1.000	0.093	0.310	20	X	O	O
ATM-38A11BSPT	11BSP	55	1.000	0.093	0.310	20	X	O	O
ATM-38A11BSPTP	11BSP	55	1.000	0.093	0.310	20	X	O	O
ATM-38B14BSPT	14BSP	55	1.500	0.093	0.310	20	X	O	O
ATM-38B14BSPTP	14BSP	55	1.500	0.093	0.310	20	X	O	O
ATM-38B11BSPT	11BSP	55	1.500	0.093	0.310	20	X	O	O
ATM-38B11BSPTP	11BSP	55	1.500	0.093	0.310	20	X	O	O
ATM-410A14BSPT	14BSP	55	1.500	0.130	0.375	20	X	O	O
ATM-410A14BSPTP	14BSP	55	1.500	0.130	0.375	20	X	O	O
ATM-410A11BSPT	11BSP	55	1.500	0.130	0.375	20	X	O	O
ATM-410A11BSPTP	11BSP	55	1.500	0.130	0.375	20	X	O	O

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

美国石油协会API圆螺纹刀片

美国石油协会 (API) 圆螺纹



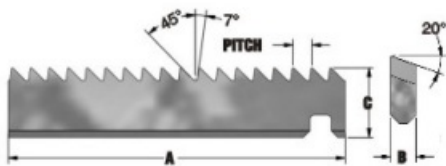
美国石油协会 (API) 圆螺纹

刀片号	螺距	齿形角	刀片尺寸			刃角	可选择涂层		
			A	B	C		无涂层	Z	V
ATM-410A8API	8API	60	1.500	0.130	0.375	10	O	X	O
ATM-410A10API	10API	60	1.500	0.130	0.375	10	O	X	O

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

美国石油协会API偏梯形（45度/7度）螺纹刀片 -内/外螺纹

美国石油协会偏梯形螺纹 (内/外)



美国石油协会偏梯形螺纹 (内/外)

刀片号	螺距	齿形角	刀片尺寸			刃角	可选择涂层		
			A	B	C		无涂层	Z	V
ATM-6B-7/45	6BUTT	52	1.500	0.130	0.375	10	O	X	O
ATM-8B-7/45	8BUTT	52	1.500	0.130	0.375	10	O	X	O
ATM-10B-7/45	10BUTT	52	1.500	0.130	0.310	10	O	X	O
ATM-12B-7/45	12BUTT	52	1.500	0.130	0.310	10	O	X	O
ATM-16B-7/45	16BUTT	52	1.500	0.130	0.310	10	O	X	O
ATM-20B-7/45	20BUTT	52	1.500	0.130	0.310	10	O	X	O

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

For Buttress Thread Inserts 6 – 20 pitch use Standard Replaceable Insert Thread Mill Tools (Insert Style ATM-410A)
For Buttress Thread Inserts 1 – 5 pitch use Special Holder for each Buttress Thread Pitch
Insert Style ATM-38A & ATM-38B available upon request
Coarse Pitch & Different Flank Angle Buttress Thread Form available upon request