



QUICK-SEARCH
YG-1 PRODUCTS!!
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YU-AOS25
AMERICA

AOSTM TAP

FSH-Coated, HSS-E Taps

for smooth surface, suitable for machining steel, ductile iron, stainless steel, and cast aluminum materials



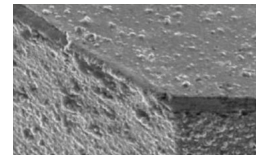
Available Only in Tap Set

Working Material

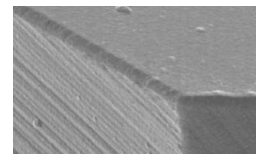
For Steels, Stainless steels, Ductile iron and Cast aluminum materials

FSH-Coating

Combining the advantages of all current coating technologies, it features high hardness, high toughness, and an extremely smooth surface. These characteristics provide highly reliable performance in threading processes.



Conventional Coating



FSH-Coating

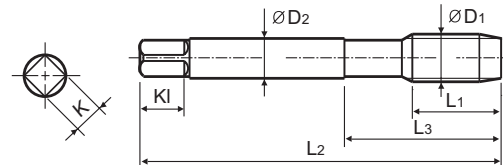


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Spiral Flute Tap Set

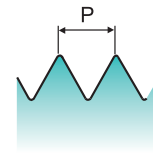
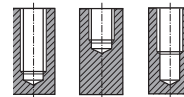
Machine taps

T2F60USET8



Hole type

2.5×D



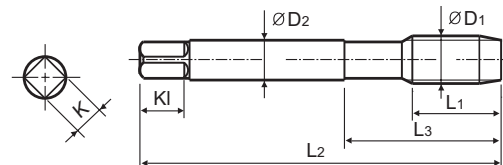
Unit : inch

EDP No.	SIZE	Pitch	Limit	Thread Length	Overall Length	Neck Length	Shank Diameter	Square Size	Square Length	No. of Flute
FSH-Coating	ØD1	P		L1	L2	L3	ØD2	K	KI	Z
T2F60USET8	#10	- 24UNC	GH3	.354	2.374	.906	.194	.152	.250	3
	#10	- 32UNF	GH3	.276	2.374	.906	.194	.152	.250	3
	1/4	- 20UNC	GH5	.433	2.500	1.000	.255	.191	.310	3
	5/16	- 18UNC	GH5	.472	2.720	1.126	.318	.238	.380	3
	3/8	- 16UNC	GH5	.551	2.937	1.252	.381	.286	.440	3
	3/8	- 24UNF	GH4	.394	2.937	1.252	.381	.286	.440	3
	1/2	- 13UNC	GH5	.630	3.374	2.067	.367	.275	.440	3
1/2	- 20UNF	GH5	.472	3.374	2.067	.367	.275	.440	3	

Spiral Point Tap Set

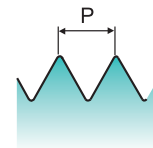
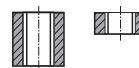
Machine taps

T2K60USET8



Hole type

3.0×D



Unit : inch

EDP No.	SIZE	Pitch	Limit	Thread Length	Overall Length	Neck Length	Shank Diameter	Square Size	Square Length	No. of Flute
FSH-Coating	ØD1	P		L1	L2	L3	ØD2	K	KI	Z
T2K60USET8	#10	- 24UNC	GH3	.531	2.374	.906	.194	.152	.250	3
	#10	- 32UNF	GH3	.531	2.374	.906	.194	.152	.250	3
	1/4	- 20UNC	GH5	.591	2.500	1.000	.255	.191	.310	3
	5/16	- 18UNC	GH5	.669	2.720	1.126	.318	.238	.380	3
	3/8	- 16UNC	GH5	.748	2.937	1.252	.381	.286	.440	3
	3/8	- 24UNF	GH4	.748	2.937	1.252	.381	.286	.440	3
	1/2	- 13UNC	GH5	.984	3.374	1.657	.367	.275	.440	3
1/2	- 20UNF	GH5	.984	3.374	1.657	.367	.275	.440	3	

For more information or to find a distributor, call 800-765-8665.

