

REGAL
CUTTING TOOLS



Drill 'N' TAP Tools

Two operations with
just one tool

Drill'N'Taps

Size	Flutes	OAL	Drill Length	Drill Size	Thread Length	Shank Diameter	Length of Square	Size of Square	EDP
#4-40 UNC	2	1-7/8"	1/4"	.0910	3/8"	.141	3/16"	.110	007500AS
#4-48 UNF	2	1-7/8"	1/4"	.0945	3/8"	.141	3/16"	.110	007502AS
#5-40 UNC	2	1-15/16"	9/32"	.1040	13/32"	.141	3/16"	.110	007504AS
#5-44 UNF	2	1-15/16"	9/32"	.1060	13/32"	.141	3/16"	.110	007506AS
#6-32 UNC	2	2-5/16"	5/16"	.1115	7/16"	.141	3/16"	.110	007508AS
#6-40 UNF	2	2-5/16"	5/16"	.1170	7/16"	.141	3/16"	.110	007510AS
#8-32 UNC	2	2-1/8"	3/8"	.1375	1/2"	.168	1/4"	.131	007512AS
#8-36 UNF	2	2-1/8"	3/8"	.1405	1/2"	.168	1/4"	.131	007514AS
#10-24 UNC	2	2-3/8"	13/32"	.1545	5/8"	.194	1/4"	.152	007516AS
#10-32 UNF	2	2-3/8"	13/32"	.1635	5/8"	.194	1/4"	.152	007518AS
#12-24 UNC	2	2-3/8"	15/32"	.1805	21/32"	.220	9/32"	.165	007520AS
#12-28 UNF	2	2-3/8"	15/32"	.1860	21/32"	.220	9/32"	.165	007522AS
1/4-20 UNC	2	2-1/2"	17/32"	.2080	25/32"	.255	5/16"	.191	007524AS
1/4-28 UNF	2	2-1/2"	17/32"	.2200	25/32"	.255	5/16"	.191	007526AS
5/16-18 UNC	2	2-27/32"	11/16"	.2660	15/16"	.318	3/8"	.238	007528AS
5/16-24 UNF	2	2-27/32"	11/16"	.2770	15/16"	.318	3/8"	.238	007530AS
3/8-16 UNC	2	3-3/8"	13/16"	.3225	1-1/16"	.381	7/16"	.286	007532AS
3/8-24 UNF	2	3-3/8"	13/16"	.3395	1-1/16"	.381	7/16"	.286	007534AS
7/16-14 UNC	2	3-3/4"	1"	.3770	1-1/4"	.323	13/32"	.242	007536AS
7/16-20 UNF	2	3-3/4"	1"	.3955	1-1/4"	.323	13/32"	.242	007538AS
1/2-13 UNC	2	4-1/16"	1-1/8"	.4350	1-3/8"	.367	7/16"	.275	007540AS
1/2-20 UNF	2	4-1/16"	1-1/8"	.4580	1-3/8"	.367	7/16"	.275	007542AS
5/8-11 UNC	4	5-1/16"	1-1/2"	.5310	1-3/4"	.480	9/16"	.360	015846AS
3/4-10 UNC	4	6"	1-3/4"	.6655	2"	.590	11/16"	.442	015848AS

Taper Pipe Drill'N'Taps

Size	Flutes	OAL	Drill Length	Drill Size	Thread Length	Shank Diameter	Length of Square	Size of Square	EDP
1/16-27 NPT/NPTF	4	2-13/16"	11/16"	.2420	11/16"	.312	3/8"	.234	007550AS
1/8-27 NPT/NPTF	4	2-7/8"	3/4"	.3320	3/4"	.437	3/8"	.328	007552AS
1/4-18 NPT/NPTF	4	3-5/16"	7/8"	.4370	1-1/16"	.562	7/16"	.421	007554AS
3/8-18 NPT/NPTF	4	3-1/2"	15/16"	.5620	1-1/16"	.700	1/2"	.531	007556AS
1/2-14 NPT/NPTF	4	4-3/8"	1-1/4"	.7030	1-3/8"	.687	5/8"	.515	007558AS
3/4-14 NPT/NPTF	6	4-9/16"	1-5/16"	.9060	1-3/8"	.906	11/16"	.679	007560AS
1"-11-1/2 NPT/NPTF	6	5-3/8"	1-5/8"	1.1410	1-3/4"	1.125	13/16"	.843	007562AS

Metric Drill'N'Taps

Size	Pitch Dia.		OAL	Drill Length	Drill Size	Thread Length	Shank Diameter	Length of Square	Size of Square	EDP
	Limit	Flutes								
M3 x 0.5	D3	2	1-15/16"	9/32"	.1015	13/32"	.141	3/16"	.110	007600AS
M3.5 x 0.6	D4	2	2"	5/16"	.1180	7/16"	.141	3/16"	.110	007605AS
M4 x 0.7	D4	2	2-1/8"	3/8"	.1340	1/2"	.168	1/4"	.131	007610AS
M4.5 x 0.75	D4	2	2-3/8"	13/32"	.1520	5/8"	.194	1/4"	.152	007615AS
M5 x .8	D4	2	2-3/8"	13/32"	.1700	5/8"	.194	1/4"	.152	007620AS
M6 x 1	D5	2	2-1/2"	17/32"	.2030	25/32"	.255	5/16"	.191	007625AS
M7 x 1	D5	2	2-27/32"	11/16"	.2420	15/16"	.318	3/8"	.238	007630AS
M8 x 1.25	D5	2	2-27/32"	11/16"	.2735	15/16"	.318	3/8"	.238	007635AS
M10 x 1.5	D6	2	3-3/8"	13/16"	.3440	1-1/16"	.381	7/16"	.286	007640AS
M12 x 1.75	D6	2	4-1/16"	1-1/8"	.4140	1-3/8"	.367	7/16"	.275	007645AS



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