



Additional tap sizes, materials, and coatings are available on Grainger.com®.



**High Speed Steel
NPS
15K060**



**High Speed Steel
NPTF
15K041**

Pipe and Conduit Thread Taps

▪ Right-hand thread direction

Pipe and conduit thread taps create or repair internal threads in pipe, conduit, and fittings so they can mate with parts that have matching external threads.

No. of Flutes	Thread Size	Thread Length	Overall Length	Tap Chamfer	Brand	Item No.
Carbon Steel BSPT (R/Rc/Rp)						
4	1/8"-28	3/4 in	2 1/2 in	Taper	Irwin Hanson	19T150
Carbon Steel NPT						
4	1/8"-27	3/4 in	2 1/2 in	Semi-Bottom	Westward	2LXR3
4	1/8"-27	3/4 in	2 1/2 in	Taper	Ridgid	38HY54
4	1/8"-18	1 1/8 in	2 1/2 in	Semi-Bottom	Westward	2LXR4
4	3/8"-18	1 1/8 in	2 9/16 in	Taper	Ridgid	38HY55
4	1"-11 1/2	1 3/4 in	3 3/4 in	Taper	Ridgid	38HY57
4	1 1/4"-11 1/2	1 3/4 in	4 1/8 in	Taper	Ridgid	38HY58
5	3/4"-14	1 3/8 in	3 1/4 in	Taper	Ridgid	38HY56
7	1 1/2"-11 1/2	1 3/4 in	4 1/4 in	Taper	Ridgid	38HY59
Cobalt NPT						
4	1/8"-27	3/4 in	2 3/4 in	Modified Bottom, Semi-Bottom	OSG	6VYK0
4	1/4"-18	1 3/4 in	2 3/4 in	Modified Bottom, Semi-Bottom	OSG	6VYK1
4	3/8"-18	1 3/4 in	2 3/4 in	Modified Bottom, Semi-Bottom	OSG	6VYK2
4	1/2"-14	1 23/64 in	3 7/8 in	Modified Bottom, Semi-Bottom	OSG	6VYK3
5	3/4"-14	1 23/64 in	3 1/4 in	Modified Bottom, Semi-Bottom	OSG	6VYK4
High Speed Steel BSPP (G)						
4	1/4"-19	1 3/4 in	2 1/2 in	Plug	—	11V273
4	1/2"-14	1 3/8 in	3 1/8 in	Taper	—	36UV97
4	3/4"-14	26.00 mm	140.00 mm	Plug	Walter Prototyp	429C08
4	1 1/4"-11	28.00 mm	170.00 mm	Plug	Walter Prototyp	429C02
6	2 1/2"-11	1 3/4 in	10 13/16 in	Modified Bottom, Semi-Bottom	Walter Prototyp	427G11
High Speed Steel BSPT (R/Rc/Rp)						
4	1/8"-28	3/4 in	2 1/2 in	Taper	—	10D319
4	1/4"-19	1 3/8 in	3 3/4 in	Modified Bottom, Semi-Bottom	Walter Prototyp	427F99
4	3/8"-19	1 3/8 in	3 3/4 in	Modified Bottom, Semi-Bottom	Walter Prototyp	427G03
4	1/2"-14	1 5/8 in	4 29/32 in	Modified Bottom, Semi-Bottom	Walter Prototyp	427F98
4	3/4"-14	1 1/4 in	5 1/2 in	Modified Bottom, Semi-Bottom	Walter Prototyp	427G02
4	1"-11	1 3/2 in	6 19/64 in	Modified Bottom, Semi-Bottom	Walter Prototyp	427F96
5	3/4"-14	1 3/8 in	3 1/4 in	Taper	—	36U001
High Speed Steel NPS						
4	1/4"-18	1 1/8 in	2 1/2 in	Semi-Bottom	Greenfield Threading	15K060
4	1/4"-18	1 1/8 in	2 1/2 in	Semi-Bottom	Cleveland	435W92
5	3/4"-14	1 23/64 in	3 1/4 in	Modified Bottom, Semi-Bottom	OSG	2WAJ3
5	3/4"-14	1 23/64 in	3 1/4 in	Modified Bottom, Semi-Bottom	OSG	2WAJ4
5	1"-11 1/2	1 3/4 in	3 3/4 in	Modified Bottom, Semi-Bottom	OSG	2WAH9
High Speed Steel NPT						
2	1/8"-27	9.70 mm	50.80 mm	Taper	Widia GTD	2XUK8
2	1/4"-18	14.80 mm	49.30 mm	Taper	Widia GTD	2XUK9
3	1/4"-18	17.40 mm	69.09 mm	Taper	Widia GTD	2XUL6
3	1/2"-14	23.75 mm	85.85 mm	Taper	Widia GTD	2XUL2
3	3/4"-14	18.92 mm	74.68 mm	Taper	Widia GTD	2XUL3
4	1/8"-27	1 1/8 in	2 1/8 in	Semi-Bottom	Greenfield Threading	15K021
4	1/8"-27	1 1/8 in	2 1/8 in	Semi-Bottom	Cleveland	435W60
4	1/8"-27	1 1/8 in	2 1/8 in	Semi-Bottom	Westward	5TW15
4	1/8"-27	3/4 in	2 1/8 in	Semi-Bottom	Greenfield Threading	15K022
4	1/8"-27	3/4 in	2 1/8 in	Semi-Bottom	Greenfield Threading	15K023
4	1/8"-27	3/4 in	2 1/8 in	Semi-Bottom	Westward	2LWT6
4	1/8"-27	3/4 in	2 7/8 in	Modified Bottom, Semi-Bottom	OSG	2WAF4
4	1/8"-27	3/4 in	2 1/8 in	Semi-Bottom	Cleveland	435W61
4	1/8"-27	3/4 in	2 1/8 in	Semi-Bottom	Cleveland	435W62
4	1/8"-27	3/4 in	2 1/8 in	Semi-Bottom	Westward	5PXH0
4	1/8"-27	3/4 in	2 1/8 in	Semi-Bottom	Westward	5PXH1
4	1/8"-27	3/4 in	2 1/8 in	Semi-Bottom	Westward	5TW16
4	1/8"-27	3/4 in	2 1/8 in	Semi-Bottom	Westward	5TW17
4	1/8"-27	14.00 mm	90.00 mm	Modified Bottom, Semi-Bottom	Walter Prototyp	427V80
4	1/4"-18	1 1/8 in	2 1/8 in	Semi-Bottom	Westward	2LWT7
4	1/4"-18	1 3/4 in	2 23/64 in	Modified Bottom, Semi-Bottom	OSG	2WAF1
4	1/4"-18	1 1/8 in	2 1/8 in	Semi-Bottom	Cleveland	435W63
4	1/4"-18	1 1/8 in	2 1/8 in	Semi-Bottom	Westward	5TW18
4	1/4"-18	1 1/8 in	2 1/8 in	Semi-Bottom	Westward	5TWY0
4	1/4"-18	20.00 mm	100.00 mm	Modified Bottom, Semi-Bottom	Walter Prototyp	427V79
4	3/8"-18	1 1/8 in	2 9/16 in	Semi-Bottom	Greenfield Threading	15K025
4	3/8"-18	1 3/4 in	2 3/4 in	Modified Bottom, Semi-Bottom	OSG	2WAE8
4	3/8"-18	1 1/8 in	2 9/16 in	Semi-Bottom	Cleveland	435W64
4	3/8"-18	1 1/8 in	2 9/16 in	Semi-Bottom	Westward	5PXH3
4	3/8"-18	1 1/8 in	2 9/16 in	Semi-Bottom	Westward	5TW19
4	3/8"-18	1 1/8 in	2 9/16 in	Semi-Bottom	Westward	5TWY1

No. of Flutes	Thread Size	Thread Length	Overall Length	Tap Chamfer	Brand	Item No.
4	1/2"-14	1 1/8 in	3 1/2 in	Semi-Bottom	Westward	5TWY2
4	1/2"-14	1 3/8 in	3 1/2 in	Semi-Bottom	Greenfield Threading	15K026
4	1/2"-14	1 23/64 in	3 3/4 in	Modified Bottom, Semi-Bottom	OSG	2WAF8
4	1/2"-14	1 23/64 in	3 3/4 in	Modified Bottom, Semi-Bottom	OSG	33ZL86
4	1/2"-14	1 3/8 in	3 1/2 in	Semi-Bottom	Greenfield Threading	407D20
4	1/2"-14	1 3/8 in	3 1/2 in	Semi-Bottom	Cleveland	435W65
4	1/2"-14	1 3/8 in	3 1/2 in	Semi-Bottom	Cle-Line	50AP49
4	1/2"-14	1 3/8 in	3 19/64 in	Standard	Widia GTD	53MK05
4	1/2"-14	1 3/8 in	3 1/2 in	Semi-Bottom	Westward	5PXH4
4	1/2"-14	1 3/8 in	3 1/2 in	Semi-Bottom	Westward	5TWX1
5	1/2"-14	26.00 mm	125.00 mm	Modified Bottom, Semi-Bottom	Walter Prototyp	427V78
5	3/4"-14	29/32 in	3 1/4 in	Semi-Bottom	Westward	5TWX2
5	3/4"-14	1 23/64 in	3 1/4 in	Modified Bottom, Semi-Bottom	OSG	2WAF9
5	3/4"-14	1 23/64 in	3 1/4 in	Modified Bottom, Semi-Bottom	OSG	2WAG1
5	3/4"-14	1 3/8 in	3 1/4 in	Semi-Bottom	Greenfield Threading	407D21
5	3/4"-14	1 3/8 in	3 1/4 in	Semi-Bottom	Cleveland	435W66
5	3/4"-14	1 3/8 in	3 3/8 in	Semi-Bottom	Cle-Line	50AP55
5	3/4"-14	1 3/8 in	3 1/4 in	Semi-Bottom	Westward	5PXH5
5	3/4"-14	1 3/8 in	3 1/4 in	Semi-Bottom	Westward	5TWU1
5	3/4"-14	1 3/8 in	3 1/4 in	Semi-Bottom	Westward	5TWY3
5	1"-11 1/2	1 3/4 in	3 3/4 in	Semi-Bottom	Greenfield Threading	15K028
5	1"-11 1/2	1 3/4 in	3 3/4 in	Modified Bottom, Semi-Bottom	OSG	2WAG2
5	1"-11 1/2	1 3/4 in	3 3/4 in	Modified Bottom, Semi-Bottom	OSG	33ZL90
5	1"-11 1/2	1 3/4 in	3 3/4 in	Semi-Bottom	Cleveland	435W67
5	1"-11 1/2	1 3/4 in	3 3/4 in	Semi-Bottom	Cle-Line	50AP53
5	1"-11 1/2	1 3/4 in	3 3/4 in	Semi-Bottom	Westward	5TWU2
5	1"-11 1/2	1 3/4 in	3 3/4 in	Semi-Bottom	Westward	5TWX3
5	1"-11 1/2	1 3/4 in	3 3/4 in	Semi-Bottom	Westward	5TWY4
5	1 1/4"-11 1/2	1 3/4 in	4 in	Semi-Bottom	Greenfield Threading	15K029
5	1 1/4"-11 1/2	1 3/4 in	4 in	Modified Bottom, Semi-Bottom	OSG	2WAF7
5	1 1/4"-11 1/2	1 3/4 in	4 in	Semi-Bottom	Greenfield Threading	407D24
5	1 1/4"-11 1/2	1 3/4 in	4 in	Semi-Bottom	Cleveland	435W68
5	1 1/4"-11 1/2	1 3/4 in	4 in	Semi-Bottom	Westward	5TWU3
7	1 1/2"-11 1/2	1 3/4 in	4 1/4 in	Semi-Bottom	Greenfield Threading	15K030
7	1 1/2"-11 1/2	1 3/4 in	4 1/4 in	Modified Bottom, Semi-Bottom	OSG	2WAG6
7	1 1/2"-11 1/2	1 3/4 in	4 1/4 in	Semi-Bottom	Greenfield Threading	407D25
7	1 1/2"-11 1/2	1 3/4 in	4 1/4 in	Semi-Bottom	Cleveland	435W69
7	1 1/2"-11 1/2	1 3/4 in	4 1/4 in	Modified Bottom, Semi-Bottom	OSG	4CYE6
7	1 1/2"-11 1/2	1 3/4 in	4 1/4 in	Semi-Bottom	Westward	5PXH8
7	1 1/2"-11 1/2	1 3/4 in	4 1/4 in	Semi-Bottom	Westward	5TWU4
7	1 1/2"-11 1/2	1 3/4 in	4 1/4 in	Semi-Bottom	Westward	5TWX5
7	2"-11 1/2	1 3/4 in	4 1/2 in	Semi-Bottom	Greenfield Threading	15K031
7	2"-11 1/2	1 3/4 in	4 1/2 in	Semi-Bottom	Greenfield Threading	407D26
7	2"-11 1/2	1 3/4 in	4 1/2 in	Semi-Bottom	Cleveland	435W70
7	2"-11 1/2	1 3/4 in	4 1/2 in	Semi-Bottom	Westward	5PXH9
7	2"-11 1/2	1 3/4 in	4 1/2 in	Semi-Bottom	Westward	5TWU5
7	2"-11 1/2	1 3/4 in	4 1/2 in	Semi-Bottom	Westward	5TWX6
High Speed Steel NPTF						
4	1/8"-27	3/4 in	2 1/2 in	Semi-Bottom	Greenfield Threading	15K041
4	1/8"-27	3/4 in	2 1/4 in	Modified Bottom, Semi-Bottom	OSG	2WAJ7
4	1/8"-27	3/4 in	2 1/4 in	Modified Bottom, Semi-Bottom	OSG	4CYG2
4	1/4"-18	1 1/8 in	2 1/8 in	Semi-Bottom	Greenfield Threading	15K042
4	1/4"-18	1 3/4 in	2 23/64 in	Modified Bottom, Semi-Bottom	OSG	2WAJ9
4	3/8"-18	1 3/4 in	2 3/4 in	Modified Bottom, Semi-Bottom	OSG	2WAK2
4	3/8"-18	1 3/4 in	2 3/4 in	Modified Bottom, Semi-Bottom	OSG	2WAK5
4	1/2"-14	1 3/8 in	3 1/8 in	Semi-Bottom	Greenfield Threading	15K044
4	1/2"-14	1 23/64 in	3 3/4 in	Modified Bottom, Semi-Bottom	OSG	2WAK9
4	1/2"-14	1 23/64 in	3 3/4 in	Modified Bottom, Semi-Bottom	OSG	2WAL1
5	3/4"-14	1 23/64 in	3 1/4 in	Modified Bottom, Semi-Bottom	OSG	2WAK6
5	3/4"-14	1 23/64 in	3 1/4 in	Modified Bottom, Semi-Bottom	OSG	2WAK8
5	3/4"-14	1 3/8 in	3 1/4 in	Semi-Bottom	Cleveland	435W77
5	1"-11 1/2	1 3/4 in	3 3/4 in	Semi-Bottom	Greenfield Threading	15K039
7	1 1/2"-11 1/2	1 3/4 in	4 1/4 in	Modified Bottom, Semi-Bottom	OSG	4CYG4
7	2"-11 1/2	1 3/4 in	4 1/2 in	Modified Bottom, Semi-Bottom	OSG	4CYG5