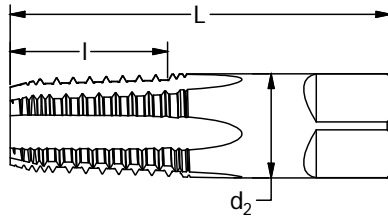


Styles: **964B, 966B**

NPT/NPTF
Interrupted Thread - Taper

Note
Tapping Speeds and Feeds
see Technical section.

HSS
311
3/4" / 12"
Pipe 3-1/2
NPT
NPTF Dryseal
Surface Treatment
Bright



tap size and pitch	decimal equiv.	no. of flutes	shank diameter d_2 (in)	overall length L (in)	thread length l (in)	order number	
						964B NPT	966B NPTF
1/8-27*	.1250	5	.3125	2.125	.750	-	C64107
1/8-27	.1250	5	.4375	2.125	.750	C64098	C64108
1/4-18	.2500	5	.5625	2.438	1.063	C64099	C64109
3/8-18	.3750	5	.7000	2.563	1.063	C64100	C64110
1/2-14	.5000	5	.6875	3.125	1.375	C64101	C64111
3/4-14	.7500	5	.9063	3.250	1.375	C64102	C64112
1 - 11-1/2	1.0000	5	1.1250	3.750	1.750	C64103	-

* small shank

Pipe Tap
High Speed Steel

Material Reference	Steel (HRc)		Stainless Steel			Cast Iron (HRc)		Aluminum and Non-Ferrous	Hi-Temp Alloy		Hardened Steel (HRc)
	Low Carbon	Alloy	Austenitic	Martensitic	PH	Gray	Nodular		Ni, Co, Fe Based Super Alloy	Titanium	
Hardness	13-38	>38	16-38	> 38	300 Series	400 series					>45
Bright	☆		☆				☆	☆			

☆ = Best Performance ◆ = Acceptable