

Carbide Tipped

Style: **2727**

Note

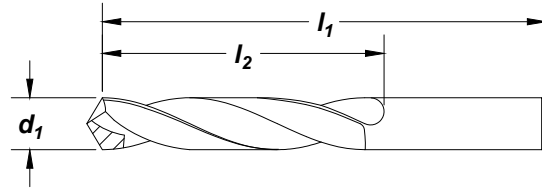
Operating parameters:
See Technical section



Surface Treatment



Jobber Length



Carbide

Feature:

Run at carbide speeds with the flexibility of a HSS body and shank.

drill diameter		decimal equivalent	overall length		flute length		order number
fraction	d ₁ wire/letter		l ₁ (in)	l ₂ (in)	l ₂ (in)	l ₂ (in)	
1/8		.1250	2.750	1.625		C48655	
5/32		.1562	3.125	2.000		C48675	
3/16		.1875	3.500	2.313		C48697	
	7	.2010	3.625	2.438		C48707	
7/32		.2188	3.750	2.500		C48718	
1/4	E	.2500	4.000	2.750		C48736	
9/32		.2812	4.250	2.938		C48758	
5/16		.3125	4.500	3.188		C48769	
11/32		.3438	4.750	3.438		C48784	
3/8		.3750	5.000	3.625		C48799	
13/32		.4062	5.250	3.875		C48812	
7/16		.4375	5.500	4.063		C48818	
15/32		.4688	5.750	4.313		C48823	
1/2		.5000	6.000	4.500		C48828	

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		18-22	22-32				>45
Bright	☆		◆		◆			☆		☆			

☆ = Best Performance ◆ = Acceptable