

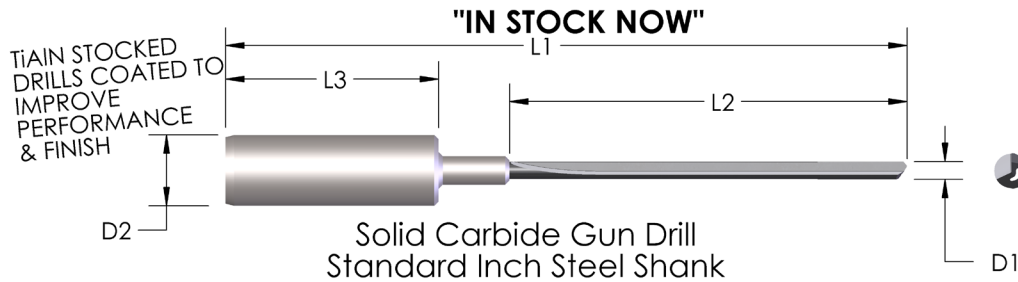
# Stock Solid Carbide Gundrills



Same day shipping.  
Technical support available.  
Ask us about custom applications.

Call **877-635-3488** for availability

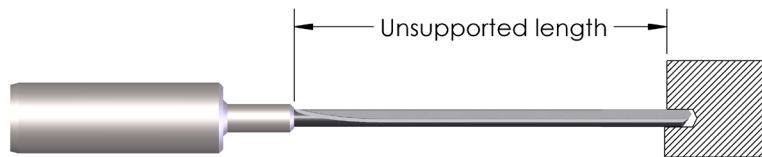
# Stock Solid Carbide Gundrills



Specify size and length when ordering

Drill Dia.		List	Lengths				Shank Dia		Shank Length		Unsupported Length
D1 (Inch)	mm	Price	L1 (in)	L1 (mm)	L2 in	L2 (mm)	D2 (in)	D2 (mm)	L3 (in)	L3 (mm)	L2/D1
0.0394	1.000	\$91	3.54	90	1.54	39	0.5	12.700	1.50	38.1	39
		\$91	4.53	115	2.53	64	0.5	12.700	1.50	38.1	64
0.0480	1.219	\$91	5.50	140	3.50	89	0.5	12.700	1.50	38.1	73
0.0550	1.397	\$91	6.00	152	4.00	102	0.5	12.700	1.50	38.1	73
0.0591	1.500	\$91	6.50	165	4.50	114	0.5	12.700	1.50	38.1	76
0.0625	1.588	\$91	5.00	127	3.00	76	0.5	12.700	1.50	38.1	48
		\$125	7.00	178	5.00	127	0.5	12.700	1.50	38.1	80
0.0669	1.700	\$91	7.00	178	5.00	127	0.5	12.700	1.50	38.1	75
0.0781	1.984	\$91	6.00	152	4.00	102	0.5	12.700	1.50	38.1	51
		\$125	10.00	254	8.00	203	0.5	12.700	1.50	38.1	102
0.0820	2.083	\$100	6.00	152	4.00	102	0.5	12.700	1.50	38.1	49
		\$125	10.00	254	8.00	203	0.5	12.700	1.50	38.1	98
0.0860	2.184	\$100	6.00	152	4.00	102	0.5	12.700	1.50	38.1	47
0.0937	2.380	\$105	6.00	152	4.00	102	0.5	12.700	1.50	38.1	43
		\$132	10.00	254	8.00	203	0.5	12.700	1.50	38.1	85
0.0984	2.500	\$105	6.00	152	4.00	102	0.5	12.700	1.50	38.1	41
		\$132	10.00	254	8.00	203	0.5	12.700	1.50	38.1	81
0.0995	2.527	\$105	6.00	152	4.00	102	0.5	12.700	1.50	38.1	40
		\$132	10.00	254	8.00	203	0.5	12.700	1.50	38.1	80
0.1094	2.779	\$105	6.00	152	4.00	102	0.5	12.700	1.50	38.1	37
		\$132	10.00	254	8.00	203	0.5	12.700	1.50	38.1	73
0.1250	3.175	\$143	10.00	254	8.00	203	0.5	12.700	1.50	38.1	64

Max Recommended unsupported length is 80 drill diameters long.  
For drills longer, a bushing or deeper pilot hole will be required for added support.



Starter pilot hole or drill bushing required.

Process

Pilot hole should be .005-.020mm (.0002-.0008") over drill size, and 1.5-2 Drill diameters deep.

Enter pilot hole with slow speed i.e. 300 RPM and 250-500mm/min (10-20IPM).

Engage Coolant then RPM before starting the drilling cycle

Please call for Price and Delivery if you have a special request not found in the table above.

\*Pricing Effective February 2015



**Star SU LLC**  
5200 Prairie Stone Parkway,  
Suite 100  
Hoffman Estates, IL 60192  
Tel.: **847 649 1450**  
Fax: **847 649 0112**  
e-mail: **sales@star-su.com**  
web: **www.star-su.com**

**Star Cutter Company**  
**Elk Rapids Engineering**  
210 Industrial Park Drive  
Elk Rapids, MI 49629-0728  
Tel.: **231 264 5661**  
Fax: **231 264 5663**  
e-mail: **sales@starcutter.com**  
web: **www.starcutter.com**