



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.



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
23461 Industrial Park Drive
Farmington Hills, MI 48335
Tel.: 248 474 8200
Fax: 248 474 9518
e-mail: sales@starcutter.com
web: www.starcutter.com