SUTTON TOOLS 214 Coleraine Road, Hamilton Vic 3300
Ph. 1800 035 010 Fax. 1800 804 084 Email. specsales@sutton.com.au

APPLICATION TWIST DRILL - SPECIAL ENQUIRY

Customer No.: **New Customer** ☐ **Order No.** | | | | | | | | | | | | |

Company: **Contact:**

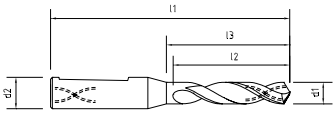
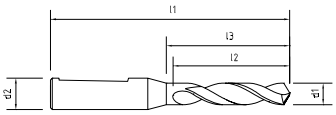
Address: **Phone:**

Fax:

Date: **Signature:**

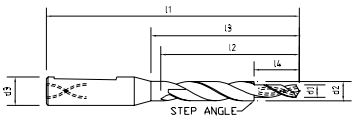
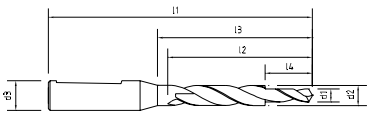
Solid Carbide Drill Without Step

Carbide grade (specify if known)

	WITH Internal Cooling		WITHOUT Internal Cooling	
				
	Range	**Complete**	**Range**	**Complete**
Norm-Ø d_2	4.0 - 20.0mm		3.0 - 20.0mm	
Shank-Ø d_2 to DIN 6535				
Shank length l to DIN 6535				
Shank form to DIN 6535	HA HE		HA HE	
Drilling depth l_3	Maximum 7 x D		Maximum 7 x D	
Flute length l_2	9.5 - 155mm		9.5 - 155mm	
Total length l_1	60 - 205mm		60 - 205mm	
Point angle	120º / 130º / 140º		120º / 130º / 140º	
Point geometry (specify if known)				
Surface finish/coating	Uncoated / TiN		Uncoated / TiN	
	/ TiCN / TiALN / TeClube		/ TiCN / TiALN / TeClube	
Quantity				
Cost per tool				

Solid Carbide Step Drill

Carbide grade (specify if known)

	WITH Internal Cooling		WITHOUT Internal Cooling	
				
	Range	**Complete**	**Range**	**Complete**
Step-Ø d_1	4.0 - 20.0mm		3.0 - 20.0mm	
Body-Ø d_2	4.0 - 20.0mm		3.0 - 20.0mm	
Shank-Ø d_3 to DIN 6535				
Shank length l_3 to DIN 6535				
Shank form to DIN 6535	HA HE		HA HE	
Step length l_4	3 - 100 mm		3 - 100 mm	
Drilling depth l_3	Maximum 7 x D		Maximum 7 x D	
Flute length l_2	9.5 - 155mm		9.5 - 155mm	
Total length l_1	60 - 205mm		60 - 205mm	
Point angle	120º / 130º / 140º		120º / 130º / 140º	
Step angle	60º / 90º / 120º		60º / 90º / 120º	
Point geometry (specify if known)				
Surface finish/coating	Uncoated / TiN		Uncoated / TiN	
	/ TiCN / TiALN / TeClube		/ TiCN / TiALN / TeClube	
Quantity				
Cost per tool				

Please copy and fax to our Special Sales Dept. on 1800 804 084

Item No. 499980185 c