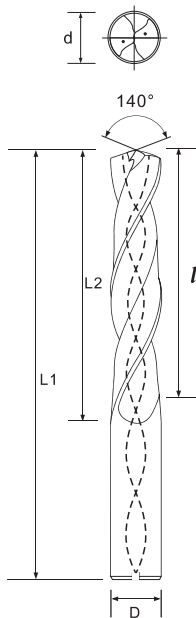




切削條件表 **P395**  
Cutting Condition

### 3SDC Coolant Drill

## 3SDC 鎢鋼油孔鑽頭



MODE	Diameter	Length of Cut	Flute Length	Shank Diameter	Full Length
型號	d 刀徑	l 刃長	L2 溝長	D 柄徑	L1 全長
3SDC0302	3	14	20	6	62
3SDC0312	3.1	14	20	6	62
3SDC0322	3.2	14	20	6	62
3SDC0332	3.3	14	20	6	62
3SDC0342	3.4	14	20	6	62
3SDC0352	3.5	14	20	6	62
3SDC0362	3.6	14	20	6	62
3SDC0372	3.7	14	20	6	62
3SDC0382	3.8	17	24	6	66
3SDC0392	3.9	17	24	6	66
3SDC0402	4	17	24	6	66
3SDC0412	4.1	17	24	6	66
3SDC0422	4.2	17	24	6	66
3SDC0432	4.3	17	24	6	66
3SDC0442	4.4	17	24	6	66
3SDC0452	4.5	17	24	6	66
3SDC0462	4.6	17	24	6	66
3SDC0472	4.7	17	24	6	66
3SDC0482	4.8	20	28	6	66
3SDC0492	4.9	20	28	6	66
3SDC0502	5	20	28	6	66
3SDC0512	5.1	20	28	6	66
3SDC0522	5.2	20	28	6	66
3SDC0532	5.3	20	28	6	66
3SDC0542	5.4	20	28	6	66
3SDC0552	5.5	20	28	6	66
3SDC0562	5.6	20	28	6	66
3SDC0572	5.7	20	28	6	66
3SDC0582	5.8	20	28	6	66

- 3XD
- 5XD
- 8XD
- h7
- 140°

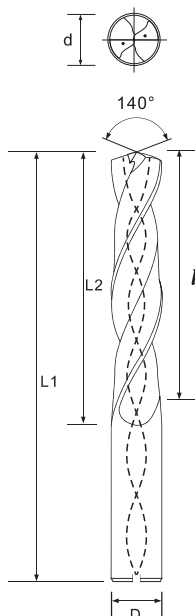
Application 適用材質：

◎ Recommend 最適合 ○ Suitable 適合 X Not Recommend 不建議

carbon steel, Alloy steel 炭素鋼, 合金鋼	Pre-hardened steel 預硬鋼	High-hardened 高硬度鋼				Stainless steel 不銹鋼	Copper alloy 銅合金, 銅	Aluminun alloy 鋁合金
	~45HRC	~50HRC	~55HRC	~60HRC	~65HRC			
◎	◎	◎	◎	X	X		X	X

**3SDC Coolant Drill**

**3SDC 鎢鋼油孔鑽頭**



MODE	Diameter	Length of Cut	Flute Length	Shank Diameter	Full Length
型號	d 刃徑	l 刃長	L2 溝長	D 柄徑	L1 全長
3SDC0592	5.9	20	28	6	66
3SDC0602	6	20	28	6	66
3SDC0612	6.1	24	34	8	79
3SDC0622	6.2	24	34	8	79
3SDC0632	6.3	24	34	8	79
3SDC0642	6.4	24	34	8	79
3SDC0652	6.5	24	34	8	79
3SDC0662	6.6	24	34	8	79
3SDC0672	6.7	24	34	8	79
3SDC0682	6.8	24	34	8	79
3SDC0692	6.9	24	34	8	79
3SDC0702	7	24	34	8	79
3SDC0712	7.1	29	41	8	79
3SDC0722	7.2	29	41	8	79
3SDC0732	7.3	29	41	8	79
3SDC0742	7.4	29	41	8	79
3SDC0752	7.5	29	41	8	79
3SDC0762	7.6	29	41	8	79
3SDC0772	7.7	29	41	8	79
3SDC0782	7.8	29	41	8	79
3SDC0792	7.9	29	41	8	79
3SDC0802	8	29	41	8	79
3SDC0812	8.1	35	47	10	89
3SDC0822	8.2	35	47	10	89
3SDC0832	8.3	35	47	10	89
3SDC0842	8.4	35	47	10	89
3SDC0852	8.5	35	47	10	89
3SDC0862	8.6	35	47	10	89



Application 適用材質：

◎ Recommend 最適合 ○ Suitable 適合 X Not Recommend 不建議

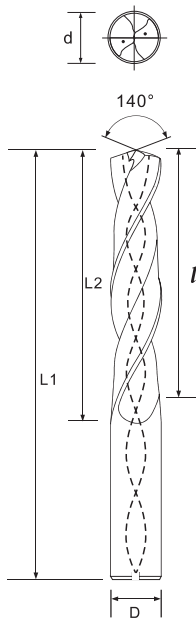
carbon steel, Alloy steel 炭素鋼, 合金鋼	Pre-hardened steel 預硬鋼	High-hardened 高硬度鋼				Stainless steel 不銹鋼	Copper alloy 銅合金, 銅	Aluminun alloy 鋁合金
	~45HRC	~50HRC	~55HRC	~60HRC	~65HRC			
◎	◎	◎	◎	X	X		X	X



切削條件表 **P395**  
Cutting Condition

# 3SDC Coolant Drill

## 3SDC 鎢鋼油孔鑽頭



MODE	Diameter	Length of Cut	Flute Length	Shank Diameter	Full Length
型號	d 刃徑	l 刃長	L2 溝長	D 柄徑	L1 全長
3SDC0872	8.7	35	47	10	89
3SDC0882	8.8	35	47	10	89
3SDC0892	8.9	35	47	10	89
3SDC0902	9	35	47	10	89
3SDC0912	9.1	35	47	10	89
3SDC0922	9.2	35	47	10	89
3SDC0932	9.3	35	47	10	89
3SDC0942	9.4	35	47	10	89
3SDC0952	9.5	35	47	10	89
3SDC0962	9.6	35	47	10	89
3SDC0972	9.7	35	47	10	89
3SDC0982	9.8	35	47	10	89
3SDC0992	9.9	35	47	10	89
3SDC1002	10	35	47	10	89
3SDC1012	10.1	40	55	12	102
3SDC1022	10.2	40	55	12	102
3SDC1032	10.3	40	55	12	102
3SDC1042	10.4	40	55	12	102
3SDC1052	10.5	40	55	12	102
3SDC1062	10.6	40	55	12	102
3SDC1072	10.7	40	55	12	102
3SDC1082	10.8	40	55	12	102
3SDC1092	10.9	40	55	12	102
3SDC1102	11	40	55	12	102
3SDC1112	11.1	40	55	12	102
3SDC1122	11.2	40	55	12	102
3SDC1132	11.3	40	55	12	102
3SDC1142	11.4	40	55	12	102
3SDC1152	11.5	40	55	12	102

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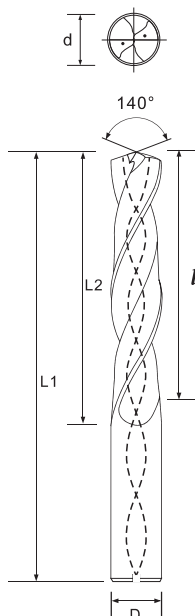
Application 適用材質：

◎ Recommend 最適合 ○ Suitable 適合 X Not Recommend 不建議

carbon steel, Alloy steel 炭素鋼, 合金鋼	Pre-hardened steel 預硬鋼	High-hardened 高硬度鋼				Stainless steel 不銹鋼	Copper alloy 銅合金, 銅	Aluminun alloy 鋁合金
	~45HRC	~50HRC	~55HRC	~60HRC	~65HRC			
◎	◎	◎	◎	X	X		X	X

**3SDC Coolant Drill**

**3SDC 鎢鋼油孔鑽頭**



MODE	Diameter	Length of Cut	Flute Length	Shank Diameter	Full Length
型號	d 刃徑	l 刃長	L2 溝長	D 柄徑	L1 全長
3SDC1162	11.6	40	55	12	102
3SDC1172	11.7	40	55	12	102
3SDC1182	11.8	40	55	12	102
3SDC1192	11.9	40	55	12	102
3SDC1202	12	40	55	12	102
3SDC1232	12.3	43	60	14	107
3SDC1252	12.5	43	60	14	107
3SDC1282	12.8	43	60	14	107
3SDC1302	13	43	60	14	107
3SDC1352	13.5	43	60	14	107
3SDC1382	13.8	43	60	14	107
3SDC1402	14	43	60	14	107
3SDC1452	14.5	45	65	16	115
3SDC1482	14.8	45	65	16	115
3SDC1502	15	45	65	16	115
3SDC1552	15.5	45	65	16	115
3SDC1582	15.8	45	65	16	115
3SDC1602	16	45	65	16	115
3SDC1652	16.5	51	73	18	123
3SDC1682	16.8	51	73	18	123
3SDC1702	17	51	73	18	123
3SDC1752	17.5	51	73	18	123
3SDC182	17.8	51	73	18	123
3SDC1802	18	51	73	18	123
3SDC1852	18.5	55	79	20	131
3SDC1902	19	55	79	20	131
3SDC1952	19.5	55	79	20	131
3SDC1982	19.8	55	79	20	131
3SDC2002	20	55	79	20	131



Application 適用材質：

◎ Recommend 最適合 ○ Suitable 適合 X Not Recommend 不建議

carbon steel, Alloy steel 炭素鋼, 合金鋼	Pre-hardened steel 預硬鋼	High-hardened 高硬度鋼				Stainless steel 不銹鋼	Copper alloy 銅合金, 銅	Aluminum alloy 鋁合金
	~45HRC	~50HRC	~55HRC	~60HRC	~65HRC			
◎	◎	◎	◎	X	X		X	X