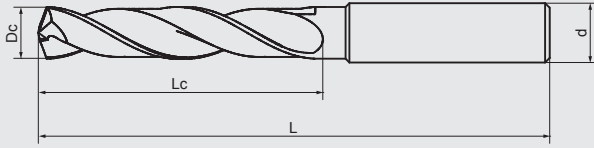


D431FT / D435FT 極超微粒鎢鋼塗層高速鑽頭 / 極超微粒鎢鋼塗層內冷高速鑽頭

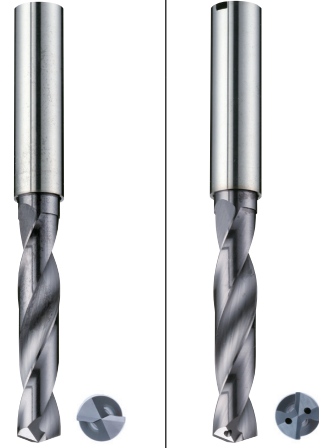
High Performance Drills / Oil-Feed High Performance Drills

140° S-type drill point design with centring and positioning function, reduce axial drilling force.
 Designed with high chip evacuating flutes.
 Good wear resistance and lubricating effect with Nano multilayer coating.
 D435FT Oil-feed design for internal coolant supply.

140° S型鑽尖設計具有減少軸向力。
 高排屑的溝槽形狀設計。
 採用奈米多層膜塗層具有優異的潤滑及耐磨性。
 D435FT 中心出水設計使鑽尖冷卻更有效率。



VHM Carbide	AlTiCrN FT	3XD	DIN 6537K	140°	Steel <48HRC Stainless Cast Iron
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Application for drilling steels below 48HRC, cast iron...and etc.
 Suitable for drilling with 3XD depth.

適用切削48HRC以下的各種鋼材、鑄鐵...等材料鑽孔應用。
 適合3倍Dc鑽孔深度。

P		P	
H		H	
K		M	
		K	

DIN 6537K Stub Length

Dc m7	Lc mm	L mm	d h6	D431FT AlTiCrN	D435FT AlTiCrN
3	20	62	6	●	●
3.1	20	62	6	●	●
3.2	20	62	6	●	●
3.3	20	62	6	●	●
3.4	20	62	6	●	●
3.5	20	62	6	●	●
3.6	20	62	6	●	●
3.7	20	62	6	●	●
3.8	24	66	6	●	●
3.9	24	66	6	●	●
4	24	66	6	●	●
4.1	24	66	6	●	●
4.2	24	66	6	●	●
4.3	24	66	6	●	●
4.4	24	66	6	●	●
4.5	24	66	6	●	●
4.6	24	66	6	●	●
4.7	24	66	6	●	●
4.8	28	66	6	●	●
4.9	28	66	6	●	●
5	28	66	6	●	●
5.1	28	66	6	●	●
5.2	28	66	6	●	●
5.3	28	66	6	●	●
5.4	28	66	6	●	●
5.5	28	66	6	●	●
5.6	28	66	6	●	●
5.7	28	66	6	●	●
5.8	28	66	6	●	●
5.9	28	66	6	●	●
6	28	66	6	●	●
6.1	34	79	8	●	●
6.2	34	79	8	●	●
6.3	34	79	8	●	●
6.4	34	79	8	●	●
6.5	34	79	8	●	●
6.6	34	79	8	●	●
6.7	34	79	8	●	●

D431FT / D435FT 極超微粒鎢鋼塗層高速鑽頭 / 極超微粒鎢鋼塗層內冷高速鑽頭

High Performance Drills / Oil-Feed High Performance Drills

Dc m7	Lc mm	L mm	d h6	D431FT AlTiCrN	D435FT AlTiCrN	
6.8	34	79	8	●	●	
6.9	34	79	8	●	●	
7	34	79	8	●	●	
7.1	41	79	8	●	●	
7.2	41	79	8	●	●	
7.3	41	79	8	●	●	
7.4	41	79	8	●	●	
7.5	41	79	8	●	●	
7.6	41	79	8	●	●	
7.7	41	79	8	●	●	
7.8	41	79	8	●	●	
7.9	41	79	8	●	●	
8	41	79	8	●	●	
8.1	47	89	10	●	●	
8.2	47	89	10	●	●	
8.3	47	89	10	●	●	
8.4	47	89	10	●	●	
8.5	47	89	10	●	●	
8.6	47	89	10	●	●	
8.7	47	89	10	●	●	
8.8	47	89	10	●	●	
8.9	47	89	10	●	●	
9	47	89	10	●	●	
9.1	47	89	10	●	●	
9.2	47	89	10	●	●	
9.3	47	89	10	●	●	
9.4	47	89	10	●	●	
9.5	47	89	10	●	●	
9.6	47	89	10	●	●	
9.7	47	89	10	●	●	
9.8	47	89	10	●	●	
9.9	47	89	10	●	●	
10	47	89	10	●	●	
10.1	55	102	12	●	●	
10.2	55	102	12	●	●	
10.5	55	102	12	●	●	
10.8	55	102	12	●	●	
11	55	102	12	●	●	
11.5	55	102	12	●	●	
12	55	102	12	●	●	
12.5	60	107	14	●	●	
13	60	107	14	●	●	
13.5	60	107	14	●	●	
14	60	107	14	●	●	
14.5	65	115	16	●	●	
15	65	115	16	●	●	
15.5	65	115	16	●	●	
16	65	115	16	●	●	
16.5	73	123	18	●	●	
17	73	123	18	●	●	
17.5	73	123	18	●	●	
18	73	123	18	●	●	
18.5	79	131	20	●	●	
19	79	131	20	●	●	
19.5	79	131	20	●	●	
20	79	131	20	●	●	

Please refer to page 301 for parameters.