

內冷式鎢鋼蝴蝶鑽

TUNGSTEN CARBIDE R DRILL WITH INTERNAL COOLANT



- 螺旋槽 • 中心內冷
- Spiral Flute • Internal Coolant

適合材質：

一般鋼料、合金鋼、模具鋼、不鏽鋼、銅、鋁、鑄鐵。

Applicable materials:

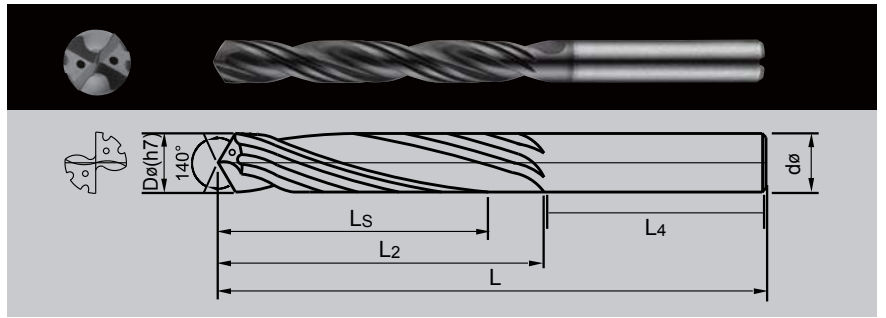
General steel, alloy steel, mold steel, stainless steel, copper, aluminum, cast iron.

EDP No.	Dø	dø	L2	L	L4	LS
ROD- 3050	5.0	6	30	66	36	20
ROD- 3051	5.1					
ROD- 3052	5.2					
ROD- 3053	5.3					
ROD- 3054	5.4					
ROD- 3055	5.5					
ROD- 3056	5.6					
ROD- 3057	5.7					
ROD- 3058	5.8					
ROD- 3059	5.9					
ROD- 3060	6.0	8	38	79	36	24
ROD- 3061	6.1					
ROD- 3062	6.2					
ROD- 3063	6.3					
ROD- 3064	6.4					
ROD- 3065	6.5					
ROD- 3066	6.6					
ROD- 3067	6.7					
ROD- 3068	6.8					
ROD- 3069	6.9					
ROD- 3070	7.0	8	42	79	36	29
ROD- 3071	7.1					
ROD- 3072	7.2					
ROD- 3073	7.3					
ROD- 3074	7.4					
ROD- 3075	7.5					
ROD- 3076	7.6					
ROD- 3077	7.7					
ROD- 3078	7.8					
ROD- 3079	7.9					
ROD- 3080	8.0	10	49	89	40	35
ROD- 3081	8.1					
ROD- 3082	8.2					
ROD- 3083	8.3					
ROD- 3084	8.4					
ROD- 3085	8.5					
ROD- 3086	8.6					
ROD- 3087	8.7					
ROD- 3088	8.8					
ROD- 3089	8.9					
ROD- 3090	9.0	10	49	89	40	35
ROD- 3091	9.1					
ROD- 3092	9.2					
ROD- 3093	9.3					
ROD- 3094	9.4					
ROD- 3095	9.5					
ROD- 3096	9.6					
ROD- 3097	9.7					
ROD- 3098	9.8					
ROD- 3099	9.9					
ROD- 3100	10.0					

EDP No.	Dø	dø	L2	L	L4	LS
ROD- 3101	10.1	12	56	102	45	40
ROD- 3102	10.2					
ROD- 3103	10.3					
ROD- 3104	10.4					
ROD- 3105	10.5					
ROD- 3106	10.6					
ROD- 3107	10.7					
ROD- 3108	10.8					
ROD- 3109	10.9					
ROD- 3110	11.0					
ROD- 3111	11.1	12	56	102	45	40
ROD- 3112	11.2					
ROD- 3113	11.3					
ROD- 3114	11.4					
ROD- 3115	11.5					
ROD- 3116	11.6					
ROD- 3117	11.7					
ROD- 3118	11.8					
ROD- 3119	11.9					
ROD- 3120	12.0					
ROD- 3121	12.1	14	61	107	45	43
ROD- 3122	12.2					
ROD- 3123	12.3					
ROD- 3124	12.4					
ROD- 3125	12.5					
ROD- 3126	12.6					
ROD- 3127	12.7					
ROD- 3128	12.8					
ROD- 3129	12.9					
ROD- 3130	13.0					
ROD- 3131	13.1	14	61	107	45	43
ROD- 3132	13.2					
ROD- 3133	13.3					
ROD- 3134	13.4					
ROD- 3135	13.5					
ROD- 3136	13.6					
ROD- 3137	13.7					
ROD- 3138	13.8					
ROD- 3139	13.9					
ROD- 3140	14.0					
ROD- 3141	14.1	16	65	115	48	45
ROD- 3142	14.2					
ROD- 3143	14.3					
ROD- 3144	14.4					
ROD- 3145	14.5					
ROD- 3146	14.6					
ROD- 3147	14.7					
ROD- 3148	14.8					
ROD- 3149	14.9					
ROD- 3150	15.0					

EDP No.	Dø	dø	L2	L	L4	LS
ROD- 3151	15.1	16	65	115	48	45
ROD- 3152	15.2					
ROD- 3153	15.3					
ROD- 3154	15.4					
ROD- 3155	15.5					
ROD- 3156	15.6					
ROD- 3157	15.7					
ROD- 3158	15.8					
ROD- 3159	15.9					
ROD- 3160	16.0					
ROD- 3165	16.5	18	73	123	48	51
ROD- 3170	17.0					
ROD- 3175	17.5					
ROD- 3180	18.0					
ROD- 3185	18.5	20	79	131	50	55
ROD- 3190	19.0					
ROD- 3195	19.5					
ROD- 3200	20.0					

Dø/ Diameter dø/ Shank Diameter
 L2/ Flute Length L/ Overall Length
 L4/ Shank Length LS/ Length of Cut



EDP No.	Dø	dø	L2	L	L4	Ls
ROD- 5050	5.0	6	44	82	36	35
ROD- 5051	5.1					
ROD- 5052	5.2					
ROD- 5053	5.3					
ROD- 5054	5.4					
ROD- 5055	5.5					
ROD- 5056	5.6					
ROD- 5057	5.7					
ROD- 5058	5.8					
ROD- 5059	5.9					
ROD- 5060	6.0	8	53	91	36	43
ROD- 5061	6.1					
ROD- 5062	6.2					
ROD- 5063	6.3					
ROD- 5064	6.4					
ROD- 5065	6.5					
ROD- 5066	6.6					
ROD- 5067	6.7					
ROD- 5068	6.8					
ROD- 5069	6.9					
ROD- 5070	7.0	8	53	91	36	43
ROD- 5071	7.1					
ROD- 5072	7.2					
ROD- 5073	7.3					
ROD- 5074	7.4					
ROD- 5075	7.5					
ROD- 5076	7.6					
ROD- 5077	7.7					
ROD- 5078	7.8					
ROD- 5079	7.9					
ROD- 5080	8.0	10	61	103	40	49
ROD- 5081	8.1					
ROD- 5082	8.2					
ROD- 5083	8.3					
ROD- 5084	8.4					
ROD- 5085	8.5					
ROD- 5086	8.6					
ROD- 5087	8.7					
ROD- 5088	8.8					
ROD- 5089	8.9					
ROD- 5090	9.0	10	61	103	40	49
ROD- 5091	9.1					
ROD- 5092	9.2					
ROD- 5093	9.3					
ROD- 5094	9.4					
ROD- 5095	9.5					
ROD- 5096	9.6					
ROD- 5097	9.7					
ROD- 5098	9.8					
ROD- 5099	9.9					
ROD- 5100	10.0					

EDP No.	Dø	dø	L2	L	L4	Ls
ROD- 5101	10.1	12	71	118	45	56
ROD- 5102	10.2					
ROD- 5103	10.3					
ROD- 5104	10.4					
ROD- 5105	10.5					
ROD- 5106	10.6					
ROD- 5107	10.7					
ROD- 5108	10.8					
ROD- 5109	10.9					
ROD- 5110	11.0					
ROD- 5111	11.1	12	71	118	45	56
ROD- 5112	11.2					
ROD- 5113	11.3					
ROD- 5114	11.4					
ROD- 5115	11.5					
ROD- 5116	11.6					
ROD- 5117	11.7					
ROD- 5118	11.8					
ROD- 5119	11.9					
ROD- 5120	12.0					
ROD- 5121	12.1	14	77	124	45	60
ROD- 5122	12.2					
ROD- 5123	12.3					
ROD- 5124	12.4					
ROD- 5125	12.5					
ROD- 5126	12.6					
ROD- 5127	12.7					
ROD- 5128	12.8					
ROD- 5129	12.9					
ROD- 5130	13.0					
ROD- 5131	13.1	14	77	124	45	60
ROD- 5132	13.2					
ROD- 5133	13.3					
ROD- 5134	13.4					
ROD- 5135	13.5					
ROD- 5136	13.6					
ROD- 5137	13.7					
ROD- 5138	13.8					
ROD- 5139	13.9					
ROD- 5140	14.0					
ROD- 5141	14.1	16	83	133	48	63
ROD- 5142	14.2					
ROD- 5143	14.3					
ROD- 5144	14.4					
ROD- 5145	14.5					
ROD- 5146	14.6					
ROD- 5147	14.7					
ROD- 5148	14.8					
ROD- 5149	14.9					
ROD- 5150	15.0					

EDP No.	Dø	dø	L2	L	L4	Ls
ROD- 5151	15.1	16	83	133	48	63
ROD- 5152	15.2					
ROD- 5153	15.3					
ROD- 5154	15.4					
ROD- 5155	15.5					
ROD- 5156	15.6					
ROD- 5157	15.7					
ROD- 5158	15.8					
ROD- 5159	15.9					
ROD- 5160	16.0					
ROD- 5165	16.5	18	93	143	48	71
ROD- 5170	17.0					
ROD- 5175	17.5					
ROD- 5180	18.0					
ROD- 5185	18.5	20	101	153	50	77
ROD- 5190	19.0					
ROD- 5195	19.5					
ROD- 5200	20.0					

Dø/ Diameter
L2/ Flute Length
L4/ Shank Length
dø/ Shank Diameter
L/ Overall Length
Ls/ Length of Cut

內冷式鎢鋼蝴蝶鑽

TUNGSTEN CARBIDE R DRILL WITH INTERNAL COOLANT



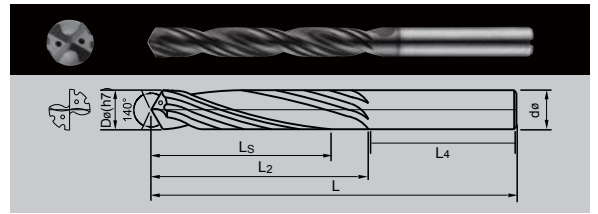
- 螺旋槽 • 中心內冷
- Spiral Flute • Internal Coolant

適合材質：

一般鋼料、合金鋼、模具鋼、不鏽鋼、銅、鋁、鑄鐵。

Applicable materials:

General steel, alloy steel, mold steel, stainless steel, copper, aluminum, cast iron.



EDP No.	Dø	dø	L2	L	L4	Ls
ROD- 8050	5.0	6	57	95	36	48
ROD- 8051	5.1					
ROD- 8052	5.2					
ROD- 8053	5.3					
ROD- 8054	5.4					
ROD- 8055	5.5					
ROD- 8056	5.6					
ROD- 8057	5.7					
ROD- 8058	5.8					
ROD- 8059	5.9					
ROD- 8060	6.0	8	76	114	36	64
ROD- 8061	6.1					
ROD- 8062	6.2					
ROD- 8063	6.3					
ROD- 8064	6.4					
ROD- 8065	6.5					
ROD- 8066	6.6					
ROD- 8067	6.7					
ROD- 8068	6.8					
ROD- 8069	6.9					
ROD- 8070	7.0	8	76	114	36	64
ROD- 8071	7.1					
ROD- 8072	7.2					
ROD- 8073	7.3					
ROD- 8074	7.4					
ROD- 8075	7.5					
ROD- 8076	7.6					
ROD- 8077	7.7					
ROD- 8078	7.8					
ROD- 8079	7.9					
ROD- 8080	8.0	10	95	142	40	80
ROD- 8081	8.1					
ROD- 8082	8.2					
ROD- 8083	8.3					
ROD- 8084	8.4					
ROD- 8085	8.5					
ROD- 8086	8.6					
ROD- 8087	8.7					
ROD- 8088	8.8					
ROD- 8089	8.9					
ROD- 8090	9.0	10	95	142	40	80
ROD- 8091	9.1					
ROD- 8092	9.2					
ROD- 8093	9.3					
ROD- 8094	9.4					
ROD- 8095	9.5					
ROD- 8096	9.6					
ROD- 8097	9.7					
ROD- 8098	9.8					
ROD- 8099	9.9					
ROD- 8100	10.0					

EDP No.	Dø	dø	L2	L	L4	Ls
ROD- 8101	10.1	12	114	162	45	96
ROD- 8102	10.2					
ROD- 8103	10.3					
ROD- 8104	10.4					
ROD- 8105	10.5					
ROD- 8106	10.6					
ROD- 8107	10.7					
ROD- 8108	10.8					
ROD- 8109	10.9					
ROD- 8110	11.0					
ROD- 8111	11.1	12	114	162	45	96
ROD- 8112	11.2					
ROD- 8113	11.3					
ROD- 8114	11.4					
ROD- 8115	11.5					
ROD- 8116	11.6					
ROD- 8117	11.7					
ROD- 8118	11.8					
ROD- 8119	11.9					
ROD- 8120	12.0					
ROD- 8121	12.1	14	133	178	45	112
ROD- 8122	12.2					
ROD- 8123	12.3					
ROD- 8124	12.4					
ROD- 8125	12.5					
ROD- 8126	12.6					
ROD- 8127	12.7					
ROD- 8128	12.8					
ROD- 8129	12.9					
ROD- 8130	13.0					
ROD- 8131	13.1	14	133	178	45	112
ROD- 8132	13.2					
ROD- 8133	13.3					
ROD- 8134	13.4					
ROD- 8135	13.5					
ROD- 8136	13.6					
ROD- 8137	13.7					
ROD- 8138	13.8					
ROD- 8139	13.9					
ROD- 8140	14.0					
ROD- 8141	14.1	16	152	203	48	128
ROD- 8142	14.2					
ROD- 8143	14.3					
ROD- 8144	14.4					
ROD- 8145	14.5					
ROD- 8146	14.6					
ROD- 8147	14.7					
ROD- 8148	14.8					
ROD- 8149	14.9					
ROD- 8150	15.0					

EDP No.	Dø	dø	L2	L	L4	Ls
ROD- 8151	15.1	16	152	203	48	128
ROD- 8152	15.2					
ROD- 8153	15.3					
ROD- 8154	15.4					
ROD- 8155	15.5					
ROD- 8156	15.6					
ROD- 8157	15.7					
ROD- 8158	15.8					
ROD- 8159	15.9					
ROD- 8160	16.0					
ROD- 8165	16.5	18	171	222	48	144
ROD- 8170	17.0					
ROD- 8175	17.5					
ROD- 8180	18.0					
ROD- 8185	18.5	20	190	243	50	160
ROD- 8190	19.0					
ROD- 8195	19.5					
ROD- 8200	20.0					

Dø/ Diameter
L2/ Flute Length
L4/ Shank Length
dø/ Shank Diameter
L/ Overall Length
Ls/ Length of Cut