

內冷式全鎢鋼被覆鑽頭

TUNGSTEN CARBIDE COATED DRILL WITH INTERNAL COOLANT



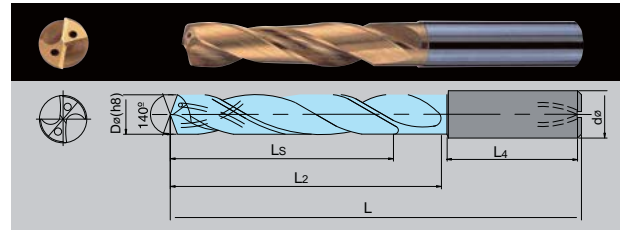
- 中心內冷
- Internal Coolant

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
HOD- 4030	3.0	3	18	52	32	13
HOD- 4031	3.1	4	20	56	34	15
HOD- 4032	3.2					
HOD- 4033	3.3					
HOD- 4034	3.4					
HOD- 4035	3.5					
HOD- 4036	3.6					
HOD- 4037	3.7					
HOD- 4038	3.8	22	58	34	16	
HOD- 4039	3.9					
HOD- 4040	4.0	5	28	66	36	20
HOD- 4041	4.1					
HOD- 4042	4.2					
HOD- 4043	4.3					
HOD- 4044	4.4					
HOD- 4045	4.5					
HOD- 4046	4.6					
HOD- 4047	4.7					
HOD- 4048	4.8					
HOD- 4049	4.9					
HOD- 4050	5.0	6	34	72	36	25
HOD- 4051	5.1					
HOD- 4052	5.2					
HOD- 4053	5.3					
HOD- 4054	5.4					
HOD- 4055	5.5					
HOD- 4056	5.6					
HOD- 4057	5.7					
HOD- 4058	5.8					
HOD- 4059	5.9					
HOD- 4060	6.0	7	38	76	36	28
HOD- 4061	6.1					
HOD- 4062	6.2					
HOD- 4063	6.3					
HOD- 4064	6.4					
HOD- 4065	6.5					
HOD- 4066	6.6					
HOD- 4067	6.7					
HOD- 4068	6.8					
HOD- 4069	6.9					
HOD- 4070	7.0	8	44	82	36	32
HOD- 4071	7.1					
HOD- 4072	7.2					
HOD- 4073	7.3					
HOD- 4074	7.4					
HOD- 4075	7.5					
HOD- 4076	7.6					
HOD- 4077	7.7					
HOD- 4078	7.8	8	44	82	36	32
HOD- 4079	7.9					
HOD- 4080	8.0					

EDP No.	Dø	dø	L2	L	L4	Ls
HOD- 4081	8.1	9	50	92	40	38
HOD- 4082	8.2					
HOD- 4083	8.3					
HOD- 4084	8.4					
HOD- 4085	8.5					
HOD- 4086	8.6					
HOD- 4087	8.7					
HOD- 4088	8.8					
HOD- 4089	8.9					
HOD- 4090	9.0					
HOD- 4091	9.1	10	58	100	40	43
HOD- 4092	9.2					
HOD- 4093	9.3					
HOD- 4094	9.4					
HOD- 4095	9.5					
HOD- 4096	9.6					
HOD- 4097	9.7					
HOD- 4098	9.8					
HOD- 4099	9.9					
HOD- 4100	10.0					
HOD- 4101	10.1					
HOD- 4102	10.2					
HOD- 4103	10.3					
HOD- 4104	10.4					
HOD- 4105	10.5					
HOD- 4106	10.6					
HOD- 4107	10.7					
HOD- 4108	10.8					
HOD- 4109	10.9					
HOD- 4110	11.0	12	63	110	45	47
HOD- 4111	11.1					
HOD- 4112	11.2					
HOD- 4113	11.3					
HOD- 4114	11.4					
HOD- 4115	11.5					
HOD- 4116	11.6					
HOD- 4117	11.7					
HOD- 4118	11.8					
HOD- 4119	11.9					
HOD- 4120	12.0	13	71	118	45	54
HOD- 4121	12.1					
HOD- 4122	12.2					
HOD- 4123	12.3					
HOD- 4124	12.4					
HOD- 4125	12.5					
HOD- 4126	12.6					
HOD- 4127	12.7					
HOD- 4128	12.8					
HOD- 4129	12.9					
HOD- 4130	13.0					

EDP No.	Dø	dø	L2	L	L4	Ls					
HOD- 4131	13.1	14	77	124	45	58					
HOD- 4132	13.2										
HOD- 4133	13.3										
HOD- 4134	13.4										
HOD- 4135	13.5										
HOD- 4136	13.6										
HOD- 4137	13.7										
HOD- 4138	13.8										
HOD- 4139	13.9										
HOD- 4140	14.0						15	83	133	48	63
HOD- 4141	14.1										
HOD- 4142	14.2										
HOD- 4143	14.3										
HOD- 4144	14.4										
HOD- 4145	14.5										
HOD- 4146	14.6										
HOD- 4147	14.7										
HOD- 4148	14.8										
HOD- 4149	14.9										
HOD- 4150	15.0	16	83	133	48	63					
HOD- 4155	15.5										
HOD- 4160	16.0						17	93	143	48	71
HOD- 4165	16.5										
HOD- 4170	17.0										
HOD- 4175	17.5										
HOD- 4180	18.0										
HOD- 4185	18.5										
HOD- 4190	19.0										
HOD- 4195	19.5										
HOD- 4200	20.0	20	101	153	50	77					
HOD- 4200	20.0										

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

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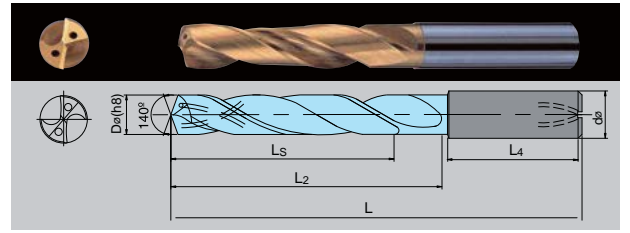


適合材質：

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
HOD- 6030	3.0	3	24	58	32	19
HOD- 6031	3.1	4	28	64	34	21
HOD- 6032	3.2					
HOD- 6033	3.3					
HOD- 6034	3.4					
HOD- 6035	3.5					
HOD- 6036	3.6					
HOD- 6037	3.7					
HOD- 6038	3.8	30	66	34	24	
HOD- 6039	3.9	5	38	76	36	30
HOD- 6040	4.0					
HOD- 6041	4.1					
HOD- 6042	4.2					
HOD- 6043	4.3					
HOD- 6044	4.4					
HOD- 6045	4.5					
HOD- 6046	4.6					
HOD- 6047	4.7					
HOD- 6048	4.8					
HOD- 6049	4.9					
HOD- 6050	5.0					
HOD- 6051	5.1					
HOD- 6052	5.2					
HOD- 6053	5.3					
HOD- 6054	5.4					
HOD- 6055	5.5					
HOD- 6056	5.6					
HOD- 6057	5.7					
HOD- 6058	5.8					
HOD- 6059	5.9					
HOD- 6060	6.0					
HOD- 6061	6.1	7	52	90	36	42
HOD- 6062	6.2					
HOD- 6063	6.3					
HOD- 6064	6.4					
HOD- 6065	6.5					
HOD- 6066	6.6					
HOD- 6067	6.7					
HOD- 6068	6.8					
HOD- 6069	6.9					
HOD- 6070	7.0					
HOD- 6071	7.1	8	60	98	36	48
HOD- 6072	7.2					
HOD- 6073	7.3					
HOD- 6074	7.4					
HOD- 6075	7.5					
HOD- 6076	7.6					
HOD- 6077	7.7	8	60	98	36	48
HOD- 6078	7.8					
HOD- 6079	7.9					
HOD- 6080	8.0					

EDP No.	Dø	dø	L2	L	L4	Ls
HOD- 6081	8.1	9	66	108	40	54
HOD- 6082	8.2					
HOD- 6083	8.3					
HOD- 6084	8.4					
HOD- 6085	8.5					
HOD- 6086	8.6					
HOD- 6087	8.7					
HOD- 6088	8.8					
HOD- 6089	8.9					
HOD- 6090	9.0					
HOD- 6091	9.1	10	75	117	40	60
HOD- 6092	9.2					
HOD- 6093	9.3					
HOD- 6094	9.4					
HOD- 6095	9.5					
HOD- 6096	9.6					
HOD- 6097	9.7					
HOD- 6098	9.8					
HOD- 6099	9.9					
HOD- 6100	10.0					
HOD- 6101	10.1	11	83	130	45	67
HOD- 6102	10.2					
HOD- 6103	10.3					
HOD- 6104	10.4					
HOD- 6105	10.5					
HOD- 6106	10.6					
HOD- 6107	10.7					
HOD- 6108	10.8					
HOD- 6109	10.9					
HOD- 6110	11.0					
HOD- 6111	11.1	12	90	137	45	72
HOD- 6112	11.2					
HOD- 6113	11.3					
HOD- 6114	11.4					
HOD- 6115	11.5					
HOD- 6116	11.6					
HOD- 6117	11.7					
HOD- 6118	11.8					
HOD- 6119	11.9					
HOD- 6120	12.0					
HOD- 6121	12.1	13	98	145	45	78
HOD- 6122	12.2					
HOD- 6123	12.3					
HOD- 6124	12.4					
HOD- 6125	12.5					
HOD- 6126	12.6					
HOD- 6127	12.7					
HOD- 6128	12.8					
HOD- 6129	12.9					
HOD- 6130	13.0					

EDP No.	Dø	dø	L2	L	L4	Ls
HOD- 6131	13.1	14	105	152	45	85
HOD- 6132	13.2					
HOD- 6133	13.3					
HOD- 6134	13.4					
HOD- 6135	13.5					
HOD- 6136	13.6					
HOD- 6137	13.7					
HOD- 6138	13.8					
HOD- 6139	13.9					
HOD- 6140	14.0					
HOD- 6141	14.1	15	115	165	48	95
HOD- 6142	14.2					
HOD- 6143	14.3					
HOD- 6144	14.4					
HOD- 6145	14.5					
HOD- 6146	14.6					
HOD- 6147	14.7					
HOD- 6148	14.8					
HOD- 6149	14.9					
HOD- 6150	15.0					
HOD- 6155	15.5	16	115	165	48	95
HOD- 6160	16.0	17	130	180	48	105
HOD- 6165	16.5					
HOD- 6170	17.0	18	130	180	48	105
HOD- 6175	17.5	19	150	202	50	120
HOD- 6180	18.0					
HOD- 6185	18.5	20	150	202	50	120
HOD- 6190	19.0					
HOD- 6195	19.5					
HOD- 6200	20.0					

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