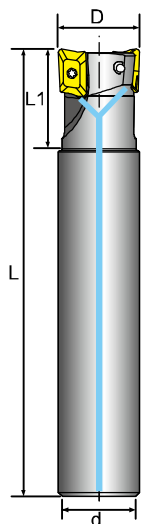


EAX中心出式端銑刀 EDX Central Coolant End Mill



EAX 20-O Series



EAX 30-O Series



產品型號 Model No	D	d	L	L1	INO	刀片 Insert
EAX2014E-80-O	14	16	80	25	1	AX□□1235□□
EAX2016E-100-O	16	16	100	25	2	AX□□1235□□
EAX2018E-100-O	18	16	100	25	2	AX□□1235□□
EAX2020E-100-2T-O	20	20	100	30	2	AX□□1235□□
EAX2020E-110-O	20	20	110	30	3	AX□□1235□□
EAX2022E-110-O	22	20	110	30	3	AX□□1235□□
EAX2025E-120-O	25	25	120	35	4	AX□□1235□□
EAX2028E-120-O	28	25	120	35	4	AX□□1235□□
EAX2030E-120-O	30	25	120	35	4	AX□□1235□□
EAX2032E-130-O	32	32	130	40	5	AX□□1235□□
EAX2040E-150-O	40	32	150	30	6	AX□□1235□□
EAX2050E-150-O	50	32	150	30	7	AX□□1235□□
EAX2063E-150-O	63	32	150	30	8	AX□□1235□□
EAX2014EL-120-O	14	16	120	25	1	AX□□1235□□
EAX2016EL-145-O	16	16	145	25	2	AX□□1235□□
EAX2018EL-145-O	18	16	145	25	2	AX□□1235□□
EAX2020EL-150-O	20	20	150	40	3	AX□□1235□□
EAX2022EL-150-O	22	20	150	30	3	AX□□1235□□
EAX2025EL-170-O	25	25	170	50	4	AX□□1235□□
EAX2026EL-200-O	26	25	200	50	4	AX□□1235□□
EAX2028EL-170-O	28	25	170	30	4	AX□□1235□□
EAX2030EL-170-O	30	25	170	30	4	AX□□1235□□
EAX2032EL-180-O	32	32	180	60	5	AX□□1235□□
EAX2040EL-180-O	40	32	180	30	6	AX□□1235□□
EAX2040EL-180-6T-O	40	32	180	30	6	AX□□1235□□
產品型號 Model No	D	d	L	L1	INO	刀片 Insert
EAX3025E-20-120-O	25	20	120	35	2	AX□□1705□□
EAX3025E-120-O	25	25	120	35	2	AX□□1705□□
EAX3028E-120-O	28	25	120	35	2	AX□□1705□□
EAX3030E-130-O	30	25	130	40	3	AX□□1705□□
EAX3032E-25-130-O	32	25	130	40	3	AX□□1705□□
EAX3032E-130-O	32	32	130	40	3	AX□□1705□□
EAX3035E-130-O	35	32	130	40	3	AX□□1705□□
EAX3040E-170-O	40	32	170	50	4	AX□□1705□□
EAX3050E-170-O	50	32	170	50	5	AX□□1705□□
EAX3063E-170-O	63	32	170	50	6	AX□□1705□□
EAX3050ES-135-O	50	32	135	25	5	AX□□1705□□
EAX3050ES-42-135-O	50	42	135	25	5	AX□□1705□□
EAX3063ES-135-O	63	32	135	25	6	AX□□1705□□
EAX3063ES-42-135-O	63	42	135	25	6	AX□□1705□□
EAX3025EL-170-O	25	25	170	50	2	AX□□1705□□
EAX3028EL-170-O	28	25	170	50	2	AX□□1705□□
EAX3030EL-180-O	30	25	180	60	2	AX□□1705□□
EAX3030EL-O-3T	30	25	180	60	3	AX□□1705□□
EAX3032EL-180-O	32	32	180	60	2	AX□□1705□□
EAX3035EL-180-O	35	32	180	60	3	AX□□1705□□
EAX3040EL-220-O	40	32	220	80	2	AX□□1705□□
EAX3050ES-C-42-135-O	50	42	135	25	3	AX□□1705□□

出水端面切槽刀 Face Grooving With Coolant

HOGR series

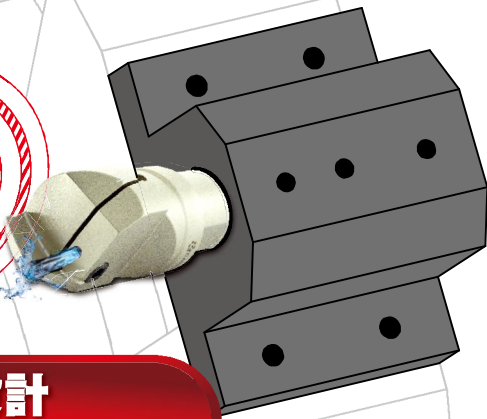


專利新品 Patent new product

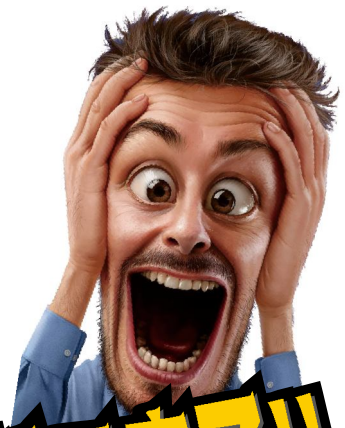
- ◆ 不用拆裝刀座，可快速定位使用
Didn't need to dismounting the tool block.
- ◆ 可做內徑端面切槽
Can faster positioning to use can make internal face grooving.

最小加工範圍
Ø40

最大加工範圍
Ø999



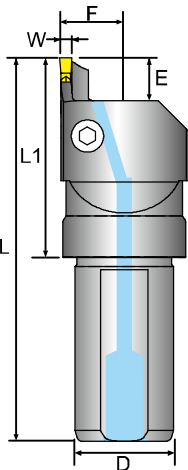
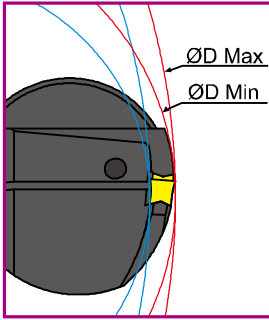
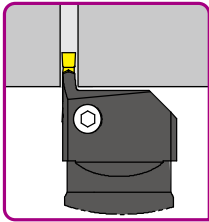
中心出水設計
Coolant Thru Spindle Design



不必再費時拆刀座了!!
Don't Need To Change The Block Again!

出水端面切槽刀 Face Grooving With Coolant

HOCR



產品型號 Model No	加工範圍 Range ØD	D	E	F	L	L1	W	刀片 Insert
HOCR32M-2934-4T14	29~34	32	14	21	125	65	4	ECH400
HOCR32M-2934-4T25	29~34	32	25	21	125	65	4	ECH400
HOCR32M-2935-3T12	29~35	32	12	21	125	65	3	ECH300
HOCR32M-2935-3T20	29~35	32	20	21	125	65	3	ECH300
HOCR32M-3540-3T12	35~40	32	12	21	125	65	3	ECH300
HOCR32M-3540-3T20	35~40	32	20	21	125	65	3	ECH300
HOCR32M-4050-3T12	40~50	32	12	21	125	65	3	ECH300
HOCR32M-4050-3T20	40~50	32	20	21	125	65	3	ECH300
HOCR32M-4050-4T14	40~50	32	14	21	125	65	4	ECH400
HOCR32M-4050-4T25	40~50	32	25	21	125	65	4	ECH400
HOCR32M-4050-5T14	40~50	32	14	21	125	65	5	ECH500
HOCR32M-4050-5T25	40~50	32	25	21	125	65	5	ECH500
HOCR32M-5060-3T12	50~60	32	12	21	125	65	3	ECH300
HOCR32M-5060-3T20	50~60	32	20	21	125	65	3	ECH300
HOCR32M-5060-4T14	50~60	32	14	21	125	65	4	ECH400
HOCR32M-5060-4T25	50~60	32	25	21	125	65	4	ECH400
HOCR32M-5060-5T14	50~60	32	14	21	125	65	5	ECH500
HOCR32M-5060-5T25	50~60	32	25	21	125	65	5	ECH500
HOCR32M-6075-3T12	60~75	32	12	21	125	65	3	ECH300
HOCR32M-6075-3T20	60~75	32	20	21	125	65	3	ECH300
HOCR32M-6085-4T14	60~85	32	14	21	125	65	4	ECH400
HOCR32M-6085-4T25	60~85	32	25	21	125	65	4	ECH400
HOCR32M-6085-5T14	60~85	32	14	21	125	65	5	ECH500
HOCR32M-6085-5T25	60~85	32	25	21	125	65	5	ECH500
HOCR32M-75100-3T12	75~100	32	12	21	125	65	3	ECH300
HOCR32M-75100-3T20	75~100	32	20	21	125	65	3	ECH300
HOCR32M-85125-4T14	85~125	32	14	21	125	65	4	ECH400
HOCR32M-85125-4T25	85~125	32	25	21	125	65	4	ECH400
HOCR32M-85125-5T14	85~125	32	14	21	125	65	5	ECH500
HOCR32M-85125-5T25	85~125	32	25	21	125	65	5	ECH500
HOCR32M-100150-3T12	100~150	32	12	21	125	65	3	ECH300
HOCR32M-100150-3T20	100~150	32	20	21	125	65	3	ECH300
HOCR32M-125200-4T14	125~200	32	14	21	125	65	4	ECH400
HOCR32M-125200-4T25	125~200	32	25	21	125	65	4	ECH400
HOCR32M-125200-5T14	125~200	32	14	21	125	65	5	ECH500
HOCR32M-125200-5T25	125~200	32	25	21	125	65	5	ECH500
HOCR32M-135200-3T12	135~200	32	12	21	125	65	3	ECH300
HOCR32M-135200-3T20	135~200	32	20	21	125	65	3	ECH300
HOCR32M-180250-3T12	180~250	32	12	21	125	65	3	ECH300
HOCR32M-180250-3T20	180~250	32	20	21	125	65	3	ECH300
HOCR32M-180280-4T14	180~280	32	14	21	125	65	4	ECH400
HOCR32M-180280-4T25	180~280	32	25	21	125	65	4	ECH400
HOCR32M-180280-5T14	180~280	32	14	21	125	65	5	ECH500
HOCR32M-180280-5T25	180~280	32	25	21	125	65	5	ECH500
HOCR32M-250999-4T14	250~999	32	14	21	125	65	4	ECH400
HOCR32M-250999-4T25	250~999	32	25	21	125	65	4	ECH400
HOCR32M-250999-5T14	250~999	32	14	21	125	65	5	ECH500
HOCR32M-250999-5T25	250~999	32	20	21	125	65	5	ECH500



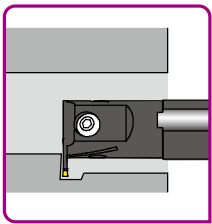
內徑出水開槽刀 Internal Grooving With Coolant



HOZR Series

- ◆ 內徑中心出水設計，降溫排屑良好
Internal coolant system for cooling and chip disposal.
- ◆ 模具鋼刀架材質，增強四倍抗震
Die steel cutter saddle for enhancing quadruple anti-rumble.
- ◆ 延長刀具壽命、節省加工成本
Increasing service life of tools, lowering the cost of processing.

**中心出水設計
Coolant Thru Spindle Design**

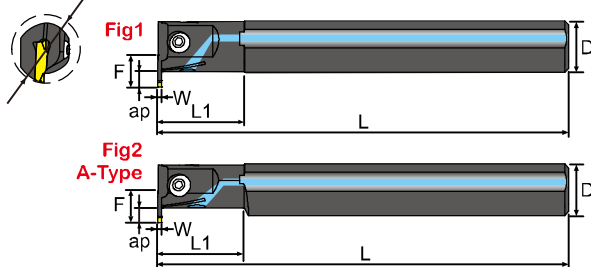


16

HOZR

ECH

ØB最小加工徑



產品型號 Model No	圖解 Fig	加工徑 ØB Min. Bore Dia.	ap	D	F	L	L1	W	刀片 Insert
HOZR/L-20-2M-A	2	24	5	20	13	180	32	2	ECH200
HOZR/L-20-3M-A	2	24	5	20	13	180	32	3	ECH300
HOZR/L-25-2M-A	2	31	8	25	17	200	42	2	ECH200
HOZR/L-25-2M	1	35	8	25	21	200	42	2	ECH200
HOZR/L-25-3M-A	2	31	8	25	17	200	42	3	ECH300
HOZR/L-25-3M	1	35	8	25	22	200	42	3	ECH300
HOZR/L-25-4M-A	2	31	8	25	17	200	42	4	ECH400
HOZR/L-25-4M	1	35	8	25	21	200	42	4	ECH400
HOZR/L-32-3M-A	2	39	10	32	22	250	54	3	ECH300
HOZR/L-32-3M	1	43	10	32	26	250	54	3	ECH300
HOZR/L-32-4M-A	2	39	10	32	22	250	54	4	ECH400
HOZR/L-32-4M	1	43	10	32	26	250	54	4	ECH400
HOZR/L-40-3M	1	55	13	40	32	300	80	3	ECH300
HOZR/L-40-4M	1	55	13	40	32	300	80	4	ECH400
HOZR/L-40-5M	1	55	13	40	32	300	80	5	ECH500
HOZR/L-50-3M	1	65	14	50	38	350	100	3	ECH300
HOZR/L-50-4M	1	65	14	50	38	350	100	4	ECH400
HOZR/L-50-5M	1	65	14	50	38	350	100	5	ECH500

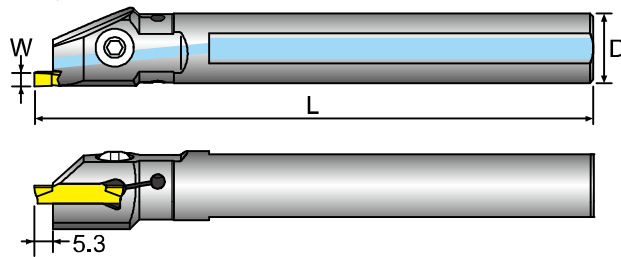
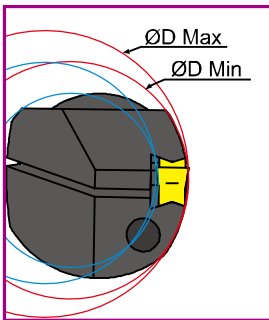
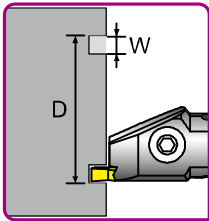
內徑出水端面淺槽刀 Internal Shallow Grooving With Coolant

HOSR Series

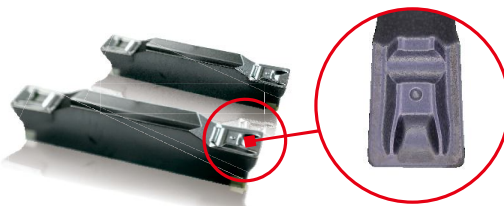
- ◆ 可進行深度淺槽加工
Deep processing in a shallow slot.
- ◆ 特殊出水設計
Special design of coolant.
- ◆ 有效加強排屑效率
Effectively enhance chip disposal Improve.
- ◆ 提升刀片加工壽命
Effectively the processing life of insert.
- ◆ 降低加工成本
Keep the processing cost down.



HOSR



產品型號 Model No	加工範圍 Range ØD	D	L	W	刀片 Insert
HOSR/L20Q-2935-3T5	35~29	20	180	3	ECH300
HOSR/L25R-5090-3T5	90~50	25	200	3	ECH300
HOSR/L32S-60240-3T5	240~60	32	250	3	ECH300
HOSR/L40T-80999-3T5	999~80	40	300	3	ECH300
HOSR/L20Q-2935-4T5	35~29	20	180	4	ECH400
HOSR/L25R-5090-4T5	90~50	25	200	4	ECH400
HOSR/L32S-60240-4T5	240~60	32	250	4	ECH400
HOSR/L40T-80999-4T5	999~80	40	300	4	ECH400
HOSR/L20Q-2935-5T5	35~29	20	180	5	ECH500
HOSR/L25R-5090-5T5	90~50	25	200	5	ECH500
HOSR/L32S-60240-5T5	240~60	32	250	5	ECH500
HOSR/L40T-80999-5T5	999~80	40	300	5	ECH500



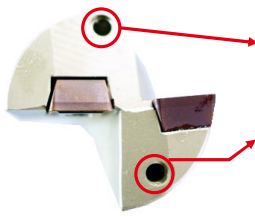
刀片刃口專業設計
Professional design of the cutting edge
達到加工表面平坦的效果
Achieve smooth surface finish

特殊的後刀面結構使切削阻力降低20%，減少振動，進一步提高加工表面精度！
特殊的刃口設計可針對機床剛性要求，可適用於小功率機床。

The special flank structure reduces the cutting resistance by 20%, reduces vibration and further improves the surface precision! Special cutting edge design for machine rigidity requirements, suitable for low power machines.



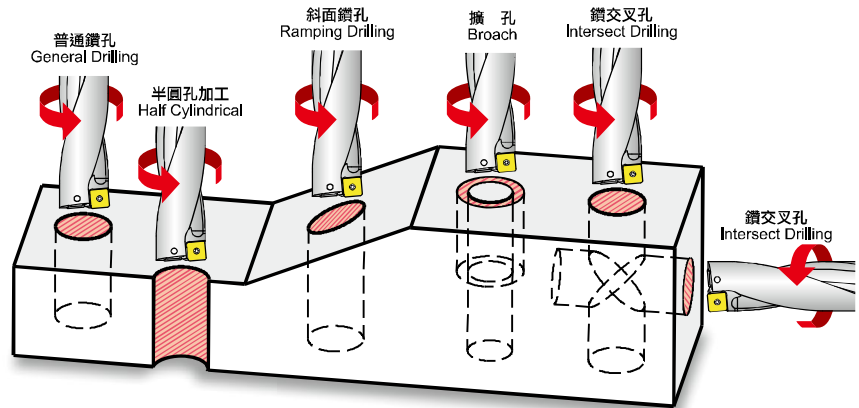
捨棄式快速鑽頭 Indexable Rapid Drill



雙螺旋內冷孔，冷卻和潤滑效果更優，鑽孔深度範圍更大。
Dual-helical coolant hole can make great drilling results.



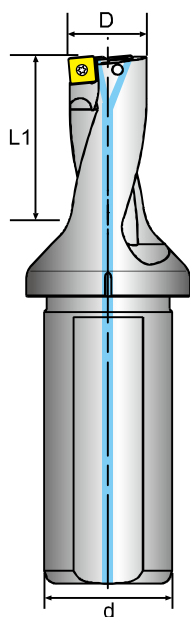
- ◆ 良好的刀片安裝角度
Excellent insert pocket design.
- ◆ 切削過程震動小，鑽孔精度和表面質量更優
High drilling precision and low vibration during poeration.
- ◆ 更大的容屑空間，良好的沖液角度，排屑更加流暢
More higher feeding operation.
- ◆ 高抗扭能力
High torsional resistance.
- ◆ 全新表面處理的堅固鑽體，可承受更高的進給，效率更高
New finishing strong boby can sustain.



- ◆ 超細TiAlN基納米塗層，添加耐磨和耐高溫的稀有元素，綜合性能顯著提升
TiAlN coating with high temperature resistant elements.
- ◆ 特殊的塗層處理技術，塗層和基體結合更牢固
Treatment technology of special coating, the coating is more firmly bonded to the substrate
- ◆ 薄的PVD塗層，刃口鋒利
Thin PVD coating make cutting edge sharp.
- ◆ 細晶體的碳化鎢基硬質合金，具有高的硬度和較強的韌性
Fine crystal tungsten carbide based hard alloy with high hardness and high toughness.
- ◆ 塗層後特殊的表面處理技術，去除有害應力的同時提高了表面光潔度
Special surface treatment after coating to improve surface finish.

捨棄式快速鑽頭 Indexable Rapid Drill

SPGX-2D



產品型號 Model No	d	D	L1(Dx2)	刀片 Insert
12.5SPGX-2D-25	25	12.5	25	SP□□0502□□
13SPGX-2D-25	25	13	26	SP□□0502□□
13.5SPGX-2D-25	25	13.5	27	SP□□0502□□
14SPGX-2D-25	25	14	28	SP□□0502□□
14.5SPGX-2D-25	25	14.5	29	SP□□0502□□
15SPGX-2D-25	25	15	30	SP□□0502□□
15.5SPGX-2D-25	25	15.5	31	SP□□0502□□
16SPGX-2D-25	25	16	32	SP□□0602□□
16.5SPGX-2D-25	25	16.5	33	SP□□0602□□
17SPGX-2D-25	25	17	34	SP□□0602□□
17.5SPGX-2D-25	25	17.5	35	SP□□0602□□
18SPGX-2D-25	25	18	36	SP□□0602□□
18.5SPGX-2D-25	25	18.5	37	SP□□0602□□
19SPGX-2D-25	25	19	38	SP□□0602□□
19.5SPGX-2D-25	25	19.5	39	SP□□0602□□
20SPGX-2D-32	32	20	40	SP□□0602□□
21SPGX-2D-32	32	21	42	SP□□0602□□
22SPGX-2D-32	32	22	44	SP□□07T3□□
23SPGX-2D-32	32	23	46	SP□□07T3□□
24SPGX-2D-32	32	24	48	SP□□07T3□□
25SPGX-2D-32	32	25	50	SP□□07T3□□
26SPGX-2D-32	32	26	52	SP□□07T3□□
27SPGX-2D-32	32	27	54	SP□□0904□□
28SPGX-2D-32	32	28	56	SP□□0904□□
29SPGX-2D-32	32	29	58	SP□□0904□□
30SPGX-2D-32	32	30	60	SP□□0904□□
31SPGX-2D-32	32	31	62	SP□□0904□□
31.5SPGX-2D-32	32	31.5	63	SP□□0904□□
32SPGX-2D-32	32	32	64	SP□□0904□□
33SPGX-2D-32	32	33	66	SP□□0904□□
34SPGX-2D-32	32	34	68	SP□□1104□□
35SPGX-2D-32	32	35	70	SP□□1104□□
36SPGX-2D-32	32	36	72	SP□□1104□□
37SPGX-2D-32	32	37	74	SP□□1104□□
38SPGX-2D-32	32	38	76	SP□□1104□□
39SPGX-2D-32	32	39	78	SP□□1104□□
40SPGX-2D-32	32	40	80	SP□□1104□□
41SPGX-2D-32	32	41	82	SP□□1104□□
42SPGX-2D-32	32	42	84	SP□□1405□□
43SPGX-2D-40	40	43	86	SP□□1405□□
44SPGX-2D-40	40	44	88	SP□□1405□□
45SPGX-2D-40	40	45	90	SP□□1405□□
46SPGX-2D-40	40	46	92	SP□□1405□□
47SPGX-2D-40	40	47	94	SP□□1405□□
48SPGX-2D-40	40	48	96	SP□□1405□□
49SPGX-2D-40	40	49	98	SP□□1405□□
50SPGX-2D-40	40	50	100	SP□□1405□□



捨棄式快速鑽頭 Indexable Rapid Drill

捨棄式快速鑽頭

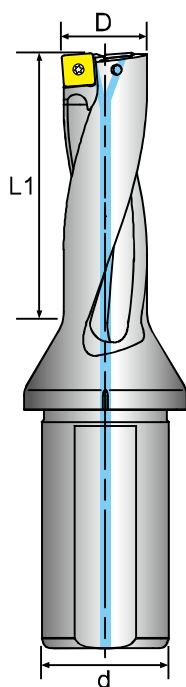
Indexable Rapid Drill

20



SP

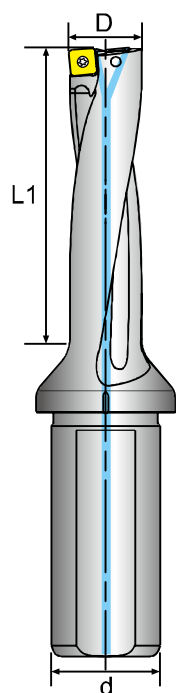
SPGX-3D



產品型號 Model No	d	D	L1(Dx3)	刀片 Insert
12.SPGX-3D-25	25	12.5	37.5	SP□□0502□□
13.SPGX-3D-25	25	13	39	SP□□0502□□
13.5.SPGX-3D-25	25	13.5	40.5	SP□□0502□□
14.SPGX-3D-25	25	14	42	SP□□0502□□
14.5.SPGX-3D-25	25	14.5	43.5	SP□□0502□□
15.SPGX-3D-25	25	15	45	SP□□0502□□
15.5.SPGX-3D-25	25	15.5	46.5	SP□□0502□□
16.SPGX-3D-25	25	16	48	SP□□0602□□
16.5.SPGX-3D-25	25	16.5	49.5	SP□□0602□□
17.SPGX-3D-25	25	17	51	SP□□0602□□
17.5.SPGX-3D-25	25	17.5	52.5	SP□□0602□□
18.SPGX-3D-25	25	18	54	SP□□0602□□
19.SPGX-3D-25	25	19	57	SP□□0602□□
19.5.SPGX-3D-25	25	19.5	58.5	SP□□0602□□
20.SPGX-3D-32	32	20	60	SP□□0602□□
21.SPGX-3D-32	32	21	63	SP□□0602□□
22.SPGX-3D-32	32	22	66	SP□□07T3□□
22.5.SPGX-3D-32	32	22.5	67.5	SP□□07T3□□
23.SPGX-3D-32	32	23	69	SP□□07T3□□
24.SPGX-3D-32	32	24	72	SP□□07T3□□
25.SPGX-3D-32	32	25	75	SP□□07T3□□
26.SPGX-3D-32	32	26	78	SP□□07T3□□
27.SPGX-3D-32	32	27	81	SP□□07T3□□
28.SPGX-3D-32	32	28	84	SP□□0904□□
29.SPGX-3D-32	32	29	87	SP□□0904□□
30.SPGX-3D-32	32	30	90	SP□□0904□□
31.SPGX-3D-32	32	31	93	SP□□0904□□
32.SPGX-3D-32	32	32	96	SP□□0904□□
33.SPGX-3D-32	32	33	99	SP□□0904□□
34.SPGX-3D-32	32	34	102	SP□□1104□□
35.SPGX-3D-32	32	35	105	SP□□1104□□
36.SPGX-3D-32	32	36	108	SP□□1104□□
37.SPGX-3D-32	32	37	111	SP□□1104□□
38.SPGX-3D-32	32	38	114	SP□□1104□□
39.SPGX-3D-32	32	39	117	SP□□1104□□
40.SPGX-3D-32	32	40	120	SP□□1104□□
41.SPGX-3D-32	32	41	123	SP□□1104□□
42.SPGX-3D-32	32	42	126	SP□□1405□□
43.SPGX-3D-40	40	43	129	SP□□1405□□
44.SPGX-3D-40	40	44	132	SP□□1405□□
45.SPGX-3D-40	40	45	135	SP□□1405□□
46.SPGX-3D-40	40	46	138	SP□□1405□□
47.SPGX-3D-40	40	47	141	SP□□1405□□
48.SPGX-3D-40	40	48	144	SP□□1405□□
49.SPGX-3D-40	40	49	147	SP□□1405□□
50.SPGX-3D-40	40	50	150	SP□□1405□□

捨棄式快速鑽頭 Indexable Rapid Drill

SPGX-4D



產品型號 Model No	d	D	L1(Dx4)	刀片 Insert
13SPGX-4D-25	25	13	52	SP□□0502□□
13.5SPGX-4D-25	25	13.5	54	SP□□0502□□
14SPGX-4D-25	25	14	56	SP□□0502□□
14.5SPGX-4D-25	25	14.5	58	SP□□0502□□
15SPGX-4D-25	25	15	60	SP□□0502□□
15.5SPGX-4D-25	25	15.5	62	SP□□0502□□
16SPGX-4D-25	25	16	64	SP□□0602□□
16.5SPGX-4D-25	25	16.5	66	SP□□0602□□
17SPGX-4D-25	25	17	68	SP□□0602□□
17.5SPGX-4D-25	25	17.5	70	SP□□0602□□
18SPGX-4D-25	25	18	72	SP□□0602□□
19SPGX-4D-25	25	19	76	SP□□0602□□
20SPGX-4D-32	32	20	80	SP□□0602□□
21SPGX-4D-32	32	21	84	SP□□0602□□
22SPGX-4D-32	32	22	88	SP□□07T3□□
23SPGX-4D-32	32	23	92	SP□□07T3□□
24SPGX-4D-32	32	24	96	SP□□07T3□□
25SPGX-4D-32	32	25	100	SP□□07T3□□
26SPGX-4D-32	32	26	104	SP□□07T3□□
27SPGX-4D-32	32	27	108	SP□□07T3□□
28SPGX-4D-32	32	28	112	SP□□0904□□
29SPGX-4D-32	32	29	116	SP□□0904□□
30SPGX-4D-32	32	30	120	SP□□0904□□
31SPGX-4D-32	32	31	124	SP□□0904□□
32SPGX-4D-32	32	32	128	SP□□0904□□
33SPGX-4D-32	32	33	132	SP□□0904□□
34SPGX-4D-32	32	34	136	SP□□1104□□
35SPGX-4D-32	32	35	140	SP□□1104□□
36SPGX-4D-32	32	36	144	SP□□1104□□
37SPGX-4D-32	32	37	148	SP□□1104□□
38SPGX-4D-32	32	38	152	SP□□1104□□
39SPGX-4D-32	32	39	156	SP□□1104□□
40SPGX-4D-32	32	40	160	SP□□1104□□



捨棄式快速鑽頭 Indexable Rapid Drill

捨棄式快速鑽頭

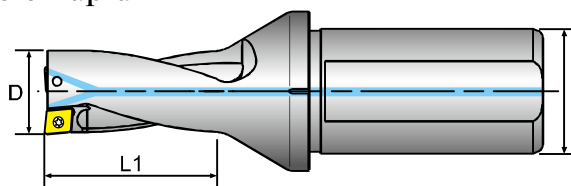
Indexable Rapid Drill

22



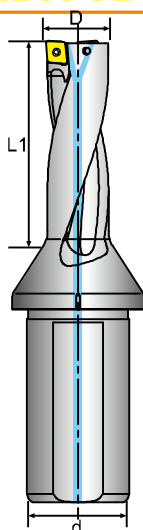
WD

EDX-2D



產品型號 Model No	d	D	L1(Dx2)	刀片 Insert
13EDX-2D-25	25	13	26	WD□□042004□□
13.5EDX-2D-25	25	13.5	27	WD□□042004□□
14EDX-2D-25	25	14	28	WD□□042004□□
14.5EDX-2D-25	25	14.5	29	WD□□042004□□
15EDX-2D-25	25	15	30	WD□□042004□□
15.5EDX-2D-25	25	15.5	31	WD□□052504□□
16EDX-2D-25	25	16	32	WD□□052504□□
16.5EDX-2D-25	25	16.5	33	WD□□052504□□
17EDX-2D-25	25	17	34	WD□□052504□□
17.5EDX-2D-25	25	17.5	35	WD□□052504□□
18EDX-2D-25	25	18	36	WD□□052504□□
19EDX-2D-25	25	19	38	WD□□063006□□
22.5EDX-2D-32	32	22.5	45	WD□□063006□□

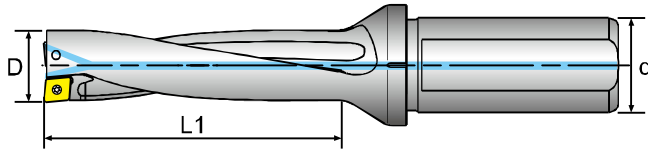
EDX-3D



產品型號 Model No	d	D	L1(Dx2)	刀片 Insert
12.5EDX-3D-25	25	12.5	37.5	WD□□042004□□
13EDX-3D-25	25	13	39	WD□□042004□□
13.5EDX-3D-25	25	13.5	40.5	WD□□042004□□
14EDX-3D-25	25	14	42	WD□□042004□□
14.5EDX-3D-25	25	14.5	43.5	WD□□042004□□
15EDX-3D-25	25	15	45	WD□□042004□□
15.5EDX-3D-25	25	15.5	46.5	WD□□052504□□
16EDX-3D-25	25	16	48	WD□□052504□□
16.5EDX-3D-25	25	16.5	49.5	WD□□052504□□
17EDX-3D-25	25	17	51	WD□□052504□□
17.5EDX-3D-25	25	17.5	52.5	WD□□052504□□
18EDX-3D-25	25	18	54	WD□□052504□□
18.5EDX-3D-25	25	18.5	55.5	WD□□063006□□
19EDX-3D-25	25	19	57	WD□□063006□□
19.5EDX-3D-25	25	19.5	58.5	WD□□063006□□
20EDX-3D-32	32	20	60	WD□□063006□□
20.5EDX-3D-32	32	20.5	61.5	WD□□063006□□
21EDX-3D-32	32	21	63	WD□□063006□□
21.5EDX-3D-32	32	21.5	64.5	WD□□063006□□
22EDX-3D-32	32	22	66	WD□□063006□□
23EDX-3D-32	32	23	69	WD□□073506□□
24EDX-3D-32	32	24	72	WD□□073506□□
25EDX-3D-32	32	25	75	WD□□073506□□
26EDX-3D-32	32	26	78	WD□□073506□□
27EDX-3D-32	32	27	81	WD□□073506□□
28EDX-3D-32	32	28	84	WD□□073506□□
29EDX-3D-32	32	29	87	WD□□094008□□
30EDX-3D-32	32	30	90	WD□□094008□□

捨棄式快速鑽頭 Indexable Rapid Drill

EDX-4D

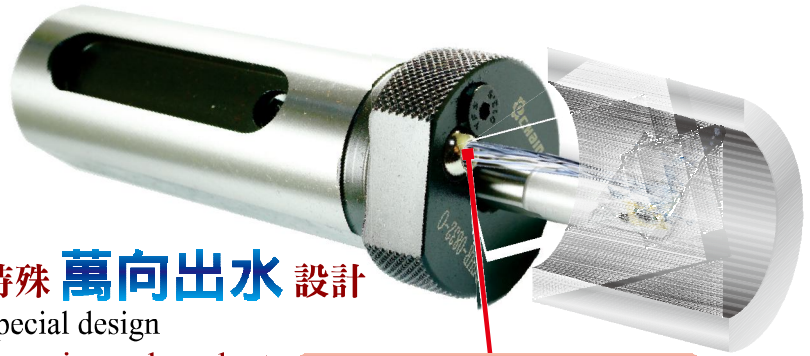


產品型號 Model No	d	D	L1(DX2)	刀片 Insert
13EDX-4D-25	25	13	52	WD□□042004□□
13.5EDX-4D-25	25	13.5	54	WD□□042004□□
14EDX-4D-25	25	14	56	WD□□042004□□
14.5EDX-4D-25	25	14.5	58	WD□□042004□□
15EDX-4D-25	25	15	60	WD□□042004□□
15.5EDX-4D-25	25	15.5	62	WD□□052504□□
16EDX-4D-25	25	16	64	WD□□052504□□
16.5EDX-4D-25	25	16.5	66	WD□□052504□□
17EDX-4D-25	25	17	68	WD□□052504□□
17.5EDX-4D-25	25	17.5	70	WD□□052504□□
18EDX-4D-25	25	18	72	WD□□052504□□
19.5EDX-4D-25	25	19.5	78	WD□□063006□□



內徑出水套筒 Sleeve With Coolant Hole

- ◆ 可微調出水方向與刀架平行
Coolant direction can be adjusted and parallel to boring bar.
- ◆ 有效冷卻切削所產生之熱能
Effective cooling of heat generated by cutting.
- ◆ 延長刀片壽命，提高加工品質
Make inserts with longer life, enhance the processing quality.



特殊 萬向出水 設計

Special design
for universal coolant

可微調出水方向
Coolant direction is adjustable



產品型號 Model No	柄徑 Shank Dia	全長 O.A.L	夾持範圍 Capacity
EHR-0632-O	32	100	6
EHR-0832-O	32	100	8
EHR-1032-O	32	100	10
EHR-1232-O	32	100	12
EHR-1632-O	32	100	16
EHR-0640-O	40	100	6
EHR-0840-O	40	100	8
EHR-1040-O	40	100	10
EHR-1240-O	40	100	12
EHR-1640-O	40	100	16
EHR-2040-O	40	100	20

EKA-ER夾頭柄 EKA-ER Series Collect Chuck



- ◆ 具中心出水功能
Can be with coolant hole.
- ◆ 可夾持各式圓柄刀具
Can be used on any round shank tool.
- ◆ 可搭配各尺寸彈性筒夾，夾持力增加，使加工精度精準
Can be fitted on any size of collect, upgrade clamping force, to make precision is more accuracy than before.
- ◆ 適合鑽孔、鉸孔及中心鑽等加工刀具
Suit on Drilling, Reaming, Center drill and other processing tools.

產品型號 Model No	柄徑 Shank Dia	全長 O.A.L	夾持範圍 Capacity
EKA-ER16-C25-95	25	95	0.5-10
EKA-ER20-C25-95	25	95	2-13
EKA-ER20-C32-120	32	120	2-13
EKA-ER20-C40-120	40	120	2-13
EKA-ER25-C32-120	32	120	2-16
EKA-ER25-C40-120	40	120	2-16
EKA-ER32-C40-120	40	120	3-20