

Taper Flute Series

斜度刀系列



Li Hsing Precision Tool

斜度刀 2刃立銑刀

Taper 2 Flutes Square End Mills



Helix Angle

產品編碼 Item Code	先端徑 d	刃長 l	斜度 α	粗端徑 d1	全長 L	柄徑 D
LH2CT-010-1	1.0	4	0.5	1.07	50	4
LH2CT-010-2	1.0	4	1	1.14	50	4
LH2CT-010-3	1.0	4	1.5	1.21	50	4
LH2CT-010-4	1.0	4	2	1.28	50	4
LH2CT-010-5	1.0	4	2.5	1.35	50	4
LH2CT-010-6	1.0	4	3	1.42	50	4
LH2CT-010-10	1.0	4	5	1.70	50	4
LH2CT-010-14	1.0	4	7	1.98	50	4
LH2CT-010-20	1.0	4	10	2.41	50	4
LH2CT-015-1	1.5	5	0.5	1.59	50	4
LH2CT-015-2	1.5	5	1	1.67	50	4
LH2CT-015-3	1.5	5	1.5	1.76	50	4
LH2CT-015-4	1.5	5	2	1.85	50	4
LH2CT-015-5	1.5	5	2.5	1.93	50	4
LH2CT-015-6	1.5	5	3	2.02	50	4
LH2CT-015-10	1.5	5	5	2.37	50	4
LH2CT-015-14	1.5	5	7	2.73	50	4
LH2CT-015-20	1.5	5	10	3.26	50	4
LH2CT-020-1	2.0	6	0.5	2.10	50	4
LH2CT-020-2	2.0	6	1	2.21	50	4
LH2CT-020-3	2.0	6	1.5	2.31	50	4
LH2CT-020-4	2.0	6	2	2.41	50	4
LH2CT-020-5	2.0	6	2.5	2.52	50	4
LH2CT-020-6	2.0	6	3	2.62	50	4
LH2CT-020-10	2.0	6	5	3.05	50	4
LH2CT-020-14	2.0	6	7	3.47	50	4
LH2CT-020-20	2.0	6	10	4.12	50	6
LH2CT-025-1	2.5	8	0.5	2.64	50	4
LH2CT-025-2	2.5	8	1	2.78	50	4
LH2CT-025-3	2.5	8	1.5	2.91	50	4
LH2CT-025-4	2.5	8	2	3.05	50	4
LH2CT-025-5	2.5	8	2.5	3.20	50	4
LH2CT-025-6	2.5	8	3	3.33	50	4
LH2CT-025-10	2.5	8	5	3.90	50	4
LH2CT-025-14	2.5	8	7	4.46	50	6
LH2CT-025-20	2.5	8	10	5.32	50	6
LH2CT-030-1	3.0	10	0.5	3.17	50	4
LH2CT-030-2	3.0	10	1	3.35	50	4
LH2CT-030-3	3.0	10	1.5	3.52	50	4
LH2CT-030-4	3.0	10	2	3.69	50	4
LH2CT-030-5	3.0	10	2.5	3.87	50	4
LH2CT-030-6	3.0	10	3	4.05	50	6
LH2CT-030-10	3.0	10	5	4.75	50	6
LH2CT-030-14	3.0	10	7	5.54	50	6
LH2CT-030-20	3.0	10	10	6.53	60	8

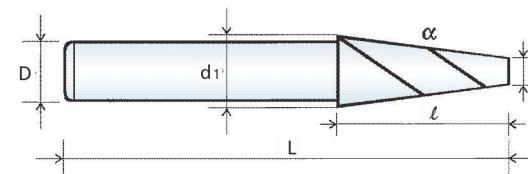
※特殊規格訂製 Make to order for special specification.

一般切削用 General Purpose

LH 250 MG 0.6 μ m CO 10% HRC +50 TiAlN

高速機切削用 High Speed Cutting

LH 500 UMG 0.5 μ m CO 12% HRC +60 AlTiN



平刀系列
Square Series

球刀 / 圓鼻系列
Ball Nose & Corner Radius Series

斜度 / 鋁用刀系列
Taper Flute Series Aluminum Alloy Series

特製刀系列
Special Series



斜度刀 2刃立銑刀

Taper 2 Flutes Square End Mills

Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

Special Series
特製刀系列



產品編碼 Item Code	先端徑 d	刃長 l	斜度 α	粗端徑 d ₁	全長 L	柄徑 D
LH2CT-040-1	4.0	15	0.5	4.26	50	6
LH2CT-040-2	4.0	15	1	4.52	50	6
LH2CT-040-3	4.0	15	1.5	4.79	50	6
LH2CT-040-4	4.0	15	2	5.04	50	6
LH2CT-040-5	4.0	15	2.5	5.31	50	6
LH2CT-040-6	4.0	15	3	5.57	50	6
LH2CT-040-10	4.0	15	5	6.62	60	8
LH2CT-040-14	4.0	15	7	7.68	60	8
LH2CT-040-20	4.0	15	10	9.30	75	10
LH2CT-050-1	5.0	20	0.5	5.34	50	6
LH2CT-050-2	5.0	20	1	5.70	50	6
LH2CT-050-3	5.0	19	1.5	5.99	60	6
LH2CT-050-4	5.0	20	2	6.39	60	8
LH2CT-050-5	5.0	20	2.5	6.74	60	8
LH2CT-050-6	5.0	20	3	7.10	60	8
LH2CT-050-10	5.0	20	5	8.50	75	10
LH2CT-050-14	5.0	20	7	9.91	75	10
LH2CT-050-20	5.0	19	10	11.70	75	12
LH2CT-060-1	6.0	20	0.5	6.35	60	8
LH2CT-060-2	6.0	20	1	6.70	60	8
LH2CT-060-3	6.0	20	1.5	7.05	60	8
LH2CT-060-4	6.0	20	2	7.40	60	8
LH2CT-060-5	6.0	20	2.5	7.75	60	8
LH2CT-060-6	6.0	19	3	7.99	75	8
LH2CT-060-10	6.0	20	5	9.50	75	10

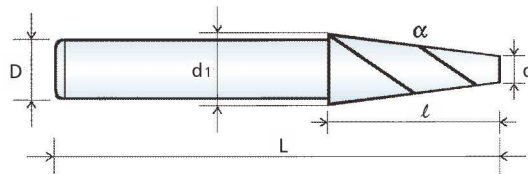
※特殊規格訂製 Make to order for special specification.

一般切削用 General Purpose

LH 250 MG 0.6 μm CO 10% HRC > 50 TiAlN

高速機切削用 High Speed Cutting

LH 500 UMG 0.5 μm CO 12% HRC > 60 AlTiN



斜度刀 4刃立銑刀

Taper 4 Flutes Square End Mills



Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

Special Series
特製刀系列



產品編碼 Item Code	先端徑 d	刃長 l	斜度 α	粗端徑 d ₁	全長 L	柄徑 D
LH4CT-030-1	3.0	10	0.5	3.17	50	4
LH4CT-030-2	3.0	10	1	3.35	50	4
LH4CT-030-3	3.0	10	1.5	3.52	50	4
LH4CT-030-4	3.0	10	2	3.07	50	4
LH4CT-030-5	3.0	10	2.5	3.87	50	4
LH4CT-030-6	3.0	10	3	4.05	50	6
LH4CT-030-10	3.0	10	5	4.75	50	6
LH4CT-040-1	4.0	15	0.5	4.26	50	6
LH4CT-040-2	4.0	15	1	4.52	50	6
LH4CT-040-3	4.0	15	1.5	4.79	50	6
LH4CT-040-4	4.0	15	2	5.04	50	6
LH4CT-040-5	4.0	15	2.5	5.31	50	6
LH4CT-040-6	4.0	15	3	5.57	50	6
LH4CT-040-10	4.0	15	5	6.62	60	8
LH4CT-050-1	5.0	20	0.5	5.34	50	6
LH4CT-050-2	5.0	20	1	5.70	50	6
LH4CT-050-3	5.0	20	1.5	6.04	60	8
LH4CT-050-4	5.0	20	2	6.39	60	8
LH4CT-050-5	5.0	20	2.5	6.74	60	8
LH4CT-050-6	5.0	20	3	7.10	60	8
LH4CT-050-10	5.0	20	5	8.50	75	10
LH4CT-060-1	6.0	20	0.5	6.35	60	8
LH4CT-060-2	6.0	20	1	6.70	60	8
LH4CT-060-3	6.0	20	1.5	7.05	60	8
LH4CT-060-4	6.0	20	2	7.40	60	8
LH4CT-060-5	6.0	20	2.5	7.75	60	8
LH4CT-060-6	6.0	20	3	8.10	75	10
LH4CT-060-10	6.0	20	5	9.50	75	10

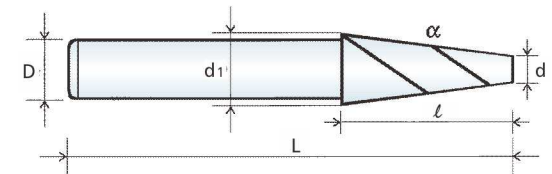
※特殊規格訂製 Make to order for special specification.

一般切削用 General Purpose

LH 250 MG 0.6 μm CO 10% HRC > 50 TiAlN

高速機切削用 High Speed Cutting

LH 500 UMG 0.5 μm CO 12% HRC > 60 AlTiN





2刃斜度球型立銑刀

Taper 2 Flutes Ball Nose

Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

Special Series
特製刀系列



產品編碼 Item Code	先端R徑 1/2d	刃長 l	斜度 α	粗端徑 d ₁	全長 L	柄徑 D
LH2BU-010-1	R0.5	10	0.5	1.17	50	4
LH2BU-010-2	R0.5	10	1	1.33	50	4
LH2BU-010-3	R0.5	10	1.5	1.50	50	4
LH2BU-010-4	R0.5	10	2	1.66	50	4
LH2BU-010-6	R0.5	10	3	2.00	50	4
LH2BU-010-8	R0.5	10	4	2.33	50	4
LH2BU-010-10	R0.5	10	5	2.67	50	4
LH2BU-010-14	R0.5	10	7	3.34	50	4
LH2BU-010-20	R0.5	10	10	4.37	50	6
LH2BU-015-1	R0.75	10	0.5	1.66	50	4
LH2BU-015-2	R0.75	10	1	1.82	50	4
LH2BU-015-3	R0.75	10	1.5	1.99	50	4
LH2BU-015-4	R0.75	10	2	2.15	50	4
LH2BU-015-6	R0.75	10	3	2.47	50	4
LH2BU-015-8	R0.75	10	4	2.80	50	4
LH2BU-015-10	R0.75	10	5	3.12	50	4
LH2BU-015-14	R0.75	10	7	3.78	50	4
LH2BU-015-20	R0.75	10	10	4.79	50	6
LH2BU-020-1	R1.0	13	0.5	2.21	50	4
LH2BU-020-2	R1.0	13	1	2.42	50	4
LH2BU-020-3	R1.0	13	1.5	2.63	50	4
LH2BU-020-4	R1.0	13	2	2.84	50	4
LH2BU-020-6	R1.0	13	3	3.26	50	4
LH2BU-020-8	R1.0	13	4	3.68	50	4
LH2BU-020-10	R1.0	13	5	4.11	50	6
LH2BU-020-14	R1.0	13	7	4.96	50	6
LH2BU-020-20	R1.0	13	10	6.26	60	8
LH2BU-025-1	R1.25	15	0.5	2.74	50	4
LH2BU-025-2	R1.25	15	1	2.98	50	4
LH2BU-025-3	R1.25	15	1.5	3.22	50	4
LH2BU-025-4	R1.25	15	2	3.46	50	4
LH2BU-025-6	R1.25	15	3	3.94	50	4
LH2BU-025-8	R1.25	15	4	4.43	50	6
LH2BU-025-10	R1.25	15	5	4.92	50	6
LH2BU-025-14	R1.25	15	7	5.90	50	6
LH2BU-025-20	R1.25	15	10	7.39	60	8
LH2BU-030-1	R1.5	20	0.5	3.32	50	4
LH2BU-030-2	R1.5	20	1	3.65	50	4
LH2BU-030-3	R1.5	20	1.5	3.97	50	4
LH2BU-030-4	R1.5	20	2	4.29	50	6
LH2BU-030-6	R1.5	20	3	4.94	50	6
LH2BU-030-8	R1.5	20	4	5.60	50	6
LH2BU-030-10	R1.5	20	5	6.25	60	8
LH2BU-030-14	R1.5	20	7	7.57	60	8
LH2BU-030-20	R1.5	20	10	9.57	75	10

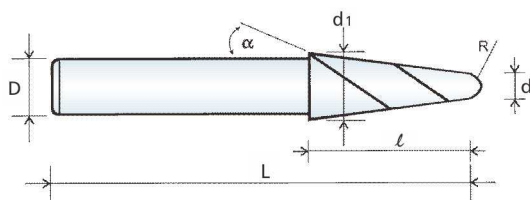
※特殊規格訂製 Make to order for special specification.

一般切削用 General Purpose

LH 250 MG 0.6 μm CO 10% HRC +50 TiAlN

高速機切削用 High Speed Cutting

LH 500 UMG 0.5 μm CO 12% HRC +60 AlTiN



2刃斜度球型立銑刀

Taper 2 Flutes Ball Nose



Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

Special Series
特製刀系列



產品編碼 Item Code	先端R徑 1/2d	刃長 l	斜度 α	粗端徑 d ₁	全長 L	柄徑 D
LH2BU-040-1	R2.0	25	0.5	4.40	75	6
LH2BU-040-2	R2.0	25	1	4.80	75	6
LH2BU-040-3	R2.0	25	1.5	5.21	75	6
LH2BU-040-4	R2.0	25	2	5.61	75	6
LH2BU-040-6	R2.0	25	3	6.42	75	8
LH2BU-040-8	R2.0	25	4	7.23	75	8
LH2BU-040-14	R2.0	25	7	9.68	75	10
LH2BU-050-1	R2.5	30	0.5	5.48	75	6
LH2BU-050-2	R2.5	30	1	5.96	75	6
LH2BU-050-3	R2.5	30	1.5	6.44	75	8
LH2BU-050-4	R2.5	30	2	6.92	75	8
LH2BU-050-6	R2.5	30	3	7.89	75	8
LH2BU-050-8	R2.5	30	4	8.86	75	10
LH2BU-050-10	R2.5	30	5	9.83	75	10
LH2BU-050-14	R2.5	30	7	11.79	75	12
LH2BU-050-20	R2.5	30	10	14.78	100	16
LH2BU-060-1	R3.0	35	0.5	6.56	100	8
LH2BU-060-2	R3.0	35	1	7.12	100	8
LH2BU-060-3	R3.0	35	1.5	7.68	100	8
LH2BU-060-4	R3.0	35	2	8.24	100	10
LH2BU-060-6	R3.0	35	3	9.36	100	10
LH2BU-060-8	R3.0	35	4	10.49	100	12
LH2BU-060-10	R3.0	35	5	11.62	100	12

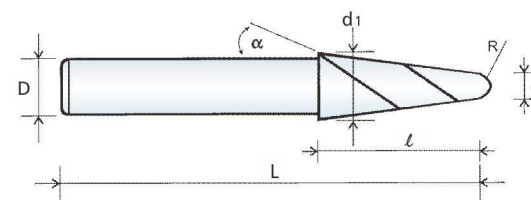
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一般切削用 General Purpose

LH 250 MG 0.6 μm CO 10% HRC +50 TiAlN

高速機切削用 High Speed Cutting

LH 500 UMG 0.5 μm CO 12% HRC +60 AlTiN



Aluminum Alloy Series

鋁用刀系列



LI HSING

Li Hsing Precision Tool

鋁合金 / 壓克力 / 塑膠專用 1刃立銑刀

Aluminum Alloy / Acrylic / Plastic 1 Flute End Mills



Helix Angle

產品編碼 Item Code	刃徑 d	刃長 l	全長 L	柄徑 D
LH1AE-020	2	10	50	2
LH1AE-030	3	12	50	3
LH1AE-040	4	15	50	4
LH1AE-050	5	16	50	5
LH1AE-060	6	20	57	6
LH1AE-080	8	22	63	8
LH1AE-100	10	25	75	10
LH1AE-120	12	30	83	12

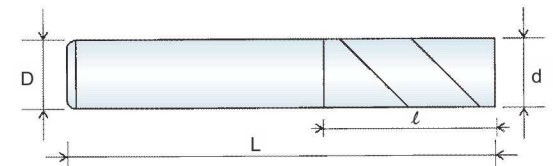
※特殊規格訂製 Make to order for special specification.

一般切削用 **General Purpose**

LH 250	MG	0.6 μm	CO 10%
LH 460	MG	0.6 μm	CO 10%

高速機切削用 **High Speed Cutting**

LH 500	UMG	0.5 μm	CO 12%
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平刀系列
Square Series

球刀 / 圓鼻系列
Ball Nose & Corner Radius Series

斜度 / 鋁用刀系列
Taper Flute Series Aluminum Alloy Series

特製刀系列
Special Series



鋁合金專用 2刃立銑刀

Aluminum Alloy 2 Flutes End Mills

Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

Special Series
特製刀系列



產品編碼 Item Code	刃徑 d	刃長 ℓ	全長 L	柄徑 D
LH2AE-010	1.0	3	50	4
LH2AE-015	1.5	4.5	50	4
LH2AE-020	2.0	6	50	4
LH2AE-025	2.5	7	50	4
LH2AE-030	3.0	8	50	4
LH2AE-040	4.0	11	50	4
LH2AE-050	5.0	13	50	6
LH2AE-060	6.0	15	50	6
LH2AE-070	7.0	18	60	8
LH2AE-080	8.0	20	60	8
LH2AE-090	9.0	23	75	10
LH2AE-100	10.0	25	75	10
LH2AE-110	11.0	28	75	12
LH2AE-120	12.0	30	75	12
LH2AE-160	16.0	40	100	16
LH2AE-200	20.0	40	100	20

※特殊規格訂製 Make to order for special specification.



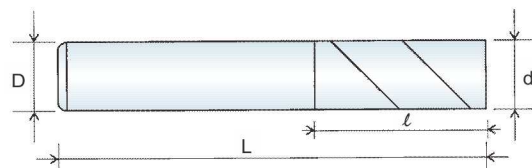
Helix Angle

一般切削用 **General Purpose**

LH 250	MG	0.6 μm	CO 10%
LH 460	MG	0.6 μm	CO 10%

高速機切削用 **High Speed Cutting**

LH 500	UMG	0.5 μm	CO 12%
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螺旋角變化型 鋁合金專用 3刃立銑刀

Helix Angle Variable For Aluminum Alloy 3 Flutes End Mills

Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

Special Series
特製刀系列



產品編碼 Item Code	刃徑 d	刃長 ℓ	全長 L	柄徑 D
LH3HS-010	1.0	3	50	4
LH3HS-015	1.5	4.5	50	4
LH3HS-020	2.0	6	50	4
LH3HS-025	2.5	7	50	4
LH3HS-030	3.0	8	50	4
LH3HS-040	4.0	11	50	4
LH3HS-050	5.0	13	50	6
LH3HS-060	6.0	15	50	6
LH3HS-070	7.0	18	60	8
LH3HS-080	8.0	20	60	8
LH3HS-090	9.0	23	75	10
LH3HS-100	10.0	25	75	10
LH3HS-110	11.0	28	75	12
LH3HS-120	12.0	30	75	12
LH3HS-160	16.0	40	100	16
LH3HS-200	20.0	40	100	20

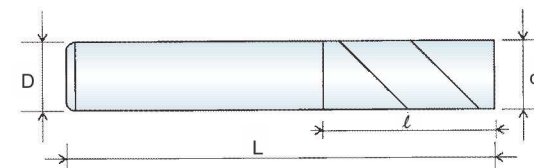
※特殊規格訂製 Make to order for special specification.



Helix Angle

一般切削用 **General Purpose**

LH 460	MG	0.6 μm	CO 10%
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鋁合金專用 3刃立銑刀

For Aluminum Alloy 3 Flutes End Mills

Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

Special Series
特製刀系列



產品編碼 Item Code	刃徑 d	刃長 ℓ	全長 L	柄徑 D
LH3AE-010	1.0	3	50	4
LH3AE-015	1.5	4.5	50	4
LH3AE-020	2.0	6	50	4
LH3AE-025	2.5	7	50	4
LH3AE-030	3.0	8	50	4
LH3AE-040	4.0	11	50	4
LH3AE-050	5.0	13	50	6
LH3AE-060	6.0	15	50	6
LH3AE-070	7.0	18	60	8
LH3AE-080	8.0	20	60	8
LH3AE-090	9.0	23	75	10
LH3AE-100	10.0	25	75	10
LH3AE-110	11.0	28	75	12
LH3AE-120	12.0	30	75	12
LH3AE-160	16.0	40	100	16
LH3AE-200	20.0	40	100	20

※特殊規格訂製 Make to order for special specification.



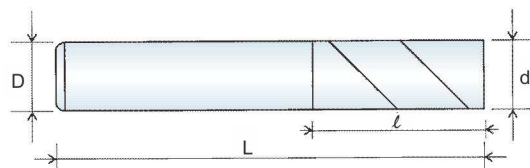
Helix Angle

一般切削用 **General Purpose**

LH 250	MG	0.6 μm	CO 10%
LH 460	MG	0.6 μm	CO 10%

高速機切削用 **High Speed Cutting**

LH 500	UMG	0.5 μm	CO 12%
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鋁合金專用 2刃長刃立銑刀

Aluminum Alloy Long Flute 2 Flutes End Mills

Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

Special Series
特製刀系列



產品編碼 Item Code	刃徑 d	刃長 ℓ	全長 L	柄徑 D
LH2AEA-030	3.0	12	75	6
LH2AEA-040	4.0	16	75	6
LH2AEA-050	5.0	20	75	6
LH2AEA-060	6.0	25	75	6
LH2AEA-080	8.0	30	75	8
LH2AEB-030	3.0	15	100	6
LH2AEB-040	4.0	20	100	6
LH2AEB-050	5.0	25	100	6
LH2AEB-060	6.0	30	100	6
LH2AEB-080	8.0	35	100	8
LH2AEB-100	10.0	40	100	10
LH2AEB-120	12.0	45	100	12
LH2AEC-080	8.0	40	150	8
LH2AEC-100	10.0	50	150	10
LH2AEC-120	12.0	50	150	12
LH2AEC-160	16.0	70	150	16
LH2AEC-200	20.0	80	150	20

※特殊規格訂製 Make to order for special specification.



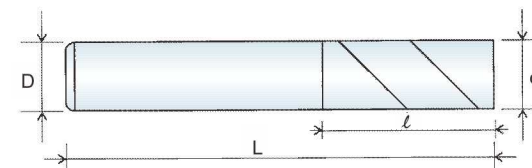
Helix Angle

一般切削用 **General Purpose**

LH 250	MG	0.6 μm	CO 10%
LH 460	MG	0.6 μm	CO 10%

高速機切削用 **High Speed Cutting**

LH 500	UMG	0.5 μm	CO 12%
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鋁合金專用 3刃長刃立銑刀

Aluminum Alloy Long Flute 3 Flutes End Mills

Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

Special Series
特製刀系列



產品編碼 Item Code	刃徑 d	刃長 ℓ	全長 L	柄徑 D
LH3AEA-030	3.0	12	75	6
LH3AEA-040	4.0	16	75	6
LH3AEA-050	5.0	20	75	6
LH3AEA-060	6.0	25	75	6
LH3AEA-080	8.0	30	75	8
LH3AEB-030	3.0	15	100	6
LH3AEB-040	4.0	20	100	6
LH3AEB-050	5.0	25	100	6
LH3AEB-060	6.0	30	100	6
LH3AEB-080	8.0	35	100	8
LH3AEB-100	10.0	40	100	10
LH3AEB-120	12.0	45	100	12
LH3AEC-080	8.0	40	150	8
LH3AEC-100	10.0	50	150	10
LH3AEC-120	12.0	50	150	12
LH3AEC-160	16.0	70	150	16
LH3AEC-200	20.0	80	150	20

※特殊規格訂製 Make to order for special specification.



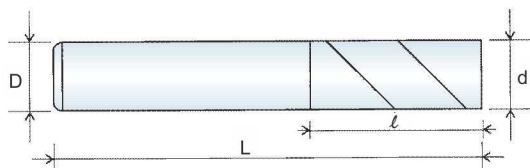
Helix Angle

一般切削用 General Purpose

LH 250	MG	0.6 μm	CO 10%
LH 460	MG	0.6 μm	CO 10%

高速機切削用 High Speed Cutting

LH 500	UMG	0.5 μm	CO 12%
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重切削鋁合金專用 3刃立銑刀

Heavy Cutting Aluminum Alloy 3 Flutes End Mills

Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

Special Series
特製刀系列



產品編碼 Item Code	刃徑 d	刃長 ℓ	全長 L	柄徑 D
LH3XAE-020	2.0	6	50	4
LH3XAE-025	2.5	7	50	4
LH3XAE-030	3.0	8	50	4
LH3XAE-040	4.0	11	50	4
LH3XAE-050	5.0	13	50	6
LH3XAE-060	6.0	15	50	6
LH3XAE-070	7.0	18	60	8
LH3XAE-080	8.0	20	60	8
LH3XAE-090	9.0	23	75	10
LH3XAE-100	10.0	25	75	10
LH3XAE-110	11.0	28	75	12
LH3XAE-120	12.0	30	75	12
LH3XAE-160	16.0	40	100	16
LH3XAE-200	20.0	40	100	20

※特殊規格訂製 Make to order for special specification.



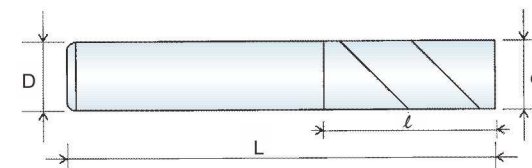
Helix Angle

一般切削用 General Purpose

LH 250	MG	0.6 μm	CO 10%
LH 460	MG	0.6 μm	CO 10%

高速機切削用 High Speed Cutting

LH 500	UMG	0.5 μm	CO 12%
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重切削鋁合金專用 3刃長刃立銑刀

Heavy Cutting Aluminum Alloy Long Flute 3 Flutes End Mills

Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

Special Series
特製刀系列



產品編碼 Item Code	刃徑 d	刃長 ℓ	全長 L	柄徑 D
LH3XAEA-030	3.0	12	75	6
LH3XAEA-040	4.0	16	75	6
LH3XAEA-050	5.0	20	75	6
LH3XAEA-060	6.0	25	75	6
LH3XAEA-080	8.0	30	75	8
LH3XAEB-030	3.0	15	100	6
LH3XAEB-040	4.0	20	100	6
LH3XAEB-050	5.0	25	100	6
LH3XAEB-060	6.0	30	100	6
LH3XAEB-080	8.0	35	100	8
LH3XAEB-100	10.0	40	100	10
LH3XAEB-120	12.0	45	100	12
LH3XAEC-080	8.0	40	150	8
LH3XAEC-100	10.0	50	150	10
LH3XAEC-120	12.0	50	150	12
LH3XAEC-160	16.0	70	150	16
LH3XAEC-200	20.0	80	150	20

※特殊規格訂製 Make to order for special specification.

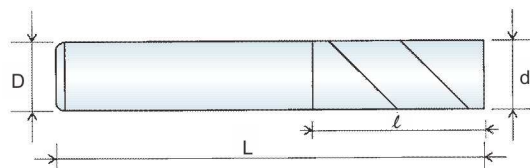


一般切削用 **General Purpose**

LH 250	MG	0.6 μm	CO 10%
LH 460	MG	0.6 μm	CO 10%

高速機切削用 **High Speed Cutting**

LH 500	UMG	0.5 μm	CO 12%
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鋁合金專用 2刃球型立銑刀

Aluminum Alloy 2 Flutes Ball Nose

Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

Special Series
特製刀系列



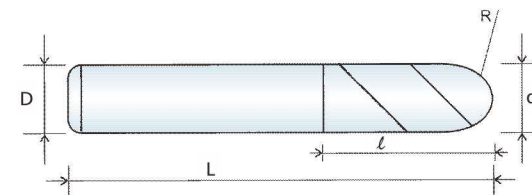
產品編碼 Item Code	R徑 1/2d	刃長 ℓ	全長 L	柄徑 D
LH2AB-010	R0.50	2	50	4
LH2AB-015	R0.75	3	50	4
LH2AB-020	R1.00	4	50	4
LH2AB-025	R1.25	5	50	4
LH2AB-030	R1.50	6	50	4
LH2AB-035	R1.75	7	50	4
LH2AB-040	R2.00	8	50	4
LH2AB-050	R2.50	10	50	6
LH2AB-060	R3.00	12	50	6
LH2AB-080	R4.00	16	60	8
LH2AB-100	R5.00	20	75	10
LH2AB-120	R6.00	24	75	12
LH2AB-160	R8.00	30	100	16
LH2AB-200	R10.0	30	100	20

※特殊規格訂製 Make to order for special specification.



一般切削用 **General Purpose**

LH 250	MG	0.6 μm	CO 10%
LH 460	MG	0.6 μm	CO 10%



Roughing Series

粗銑刀系列



Li Hsing Precision Tool

3刃粗銑立銑刀

3 Flutes Roughing End Mills



Helix Angle

產品編碼 Item Code	刃徑 d	刃長 ℓ	全長 L	柄徑 D
LH3CDA-060	6.0	15	50	6
LH3CDA-080	8.0	20	60	8
LH3CDA-100	10.0	30	75	10
LH3CDA-120	12.0	30	75	12
LH3CDA-160	16.0	40	100	16
LH3CDA-200	20.0	40	100	20
LH3CDB-060	6.0	15	100	6
LH3CDB-080	8.0	20	100	8
LH3CDB-100	10.0	30	100	10
LH3CDB-120	12.0	30	100	12

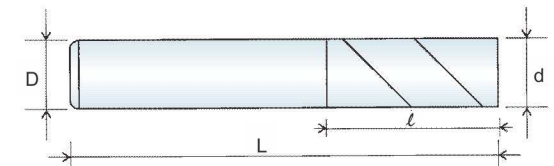
※特殊規格訂製 Make to order for special specification.

一般切削用 General Purpose

LH 250	MG	0.6 μm	CO 10%	HRC + 50	TIAlN
LH 460	MG	0.6 μm	CO 10%	HRC + 55	AlTiN

高速機切削用 High Speed Cutting

LH 500	UMG	0.5 μm	CO 12%	HRC + 60	AlTiN
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平刀系列
Square Series

球刀 / 圓鼻系列
Ball Nose & Corner Radius Series

斜度 / 鋁用刀系列
Taper Flute Series Aluminum Alloy Series

特製刀系列
Special Series



4刃粗銑立銑刀

4 Flutes Roughing End Mills

Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀具系列

Special Series
特製刀系列



產品編碼 Item Code	刃徑 d	刃長 l	全長 L	柄徑 D
LH4CDA-060	6.0	15	50	6
LH4CDA-080	8.0	20	60	8
LH4CDA-100	10.0	30	75	10
LH4CDA-120	12.0	30	75	12
LH4CDA-160	16.0	40	100	16
LH4CDA-200	20.0	40	100	20
LH4CDB-060	6.0	15	100	6
LH4CDB-080	8.0	20	100	8
LH4CDB-100	10.0	30	100	10
LH4CDB-120	12.0	30	100	12

※特殊規格訂製 Make to order for special specification.



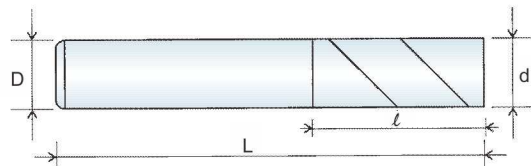
Helix Angle

一般切削用 General Purpose

LH 250	MG	0.6 μm	CO 10%	HRC +50	TiAlN
LH 460	MG	0.6 μm	CO 10%	HRC +55	AlTiN

高速機切削用 High Speed Cutting

LH 500	UMG	0.5 μm	CO 12%	HRC +60	AlTiN
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Customized-made 特製系列



Li Hsing Precision Tool



60度中心鑽 60° Center Drills

Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

Special Series
特製刀系列



產品編碼 Item Code	刃徑 d	刃長 l	全長 L	柄徑 D
LH2NS-050	0.50	0.8	50	3
LH2NS-080	0.80	1.3	50	3
LH2NS-100	1.00	1.6	50	4
LH2NS-125	1.25	2.0	50	4
LH2NS-150	1.50	2.5	50	4
LH2NS-200	2.00	3.0	50	6
LH2NS-250	2.50	3.5	50	6
LH2NS-300	3.00	4.0	60	8
LH2NS-315	3.15	4.0	60	8
LH2NS-400	4.00	5.0	75	10
LH2NS-500	5.00	6.5	75	12

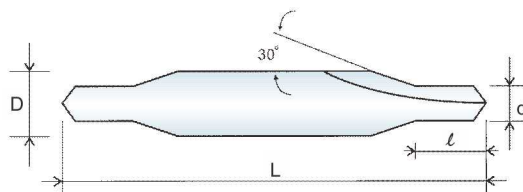
※特殊規格訂製 Make to order for special specification.

一般切削用 **General Purpose**

LH 460 MG 0.6 μm CO 10%

高速機切削用 **High Speed Cutting**

LH 500 UMG 0.5 μm CO 12%



外角R刀4刃立銑刀 4 Flutes Corner Rounding Cutters



Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

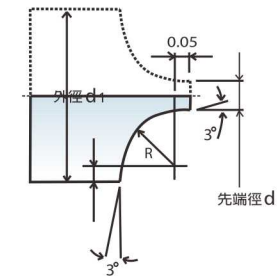
Special Series
特製刀系列



產品編碼 Item Code	R角 R	先端徑 d	外徑 d1	全長 L	柄徑 D
LH4BE-010	R0.50	1.5	2.7	50	4
LH4BE-015	R0.75	1.5	3.2	50	4
LH4BE-020	R1.00	1.5	3.7	50	4
LH4BE-025	R1.25	1.5	4.2	50	6
LH4BE-030	R1.50	1.5	4.7	50	6
LH4BE-035	R1.75	1.5	5.2	50	6
LH4BE-040	R2.00	1.5	5.7	50	6
LH4BE-050	R2.50	1.5	6.7	50	8
LH4BE-060	R3.00	1.5	7.7	50	8
LH4BE-080	R4.00	2.0	10.2	60	12
LH4BE-100	R5.00	3.0	13.2	75	16
LH4BE-120	R6.00	3.0	15.2	75	16

一般切削用 **General Purpose**

LH 460 MG 0.6 μm CO 10%





60度, 90度, 120度 2刃定位鑽
60°, 90°, 120° NC Spotting Drills

Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀具系列

Special Series
特製刀系列

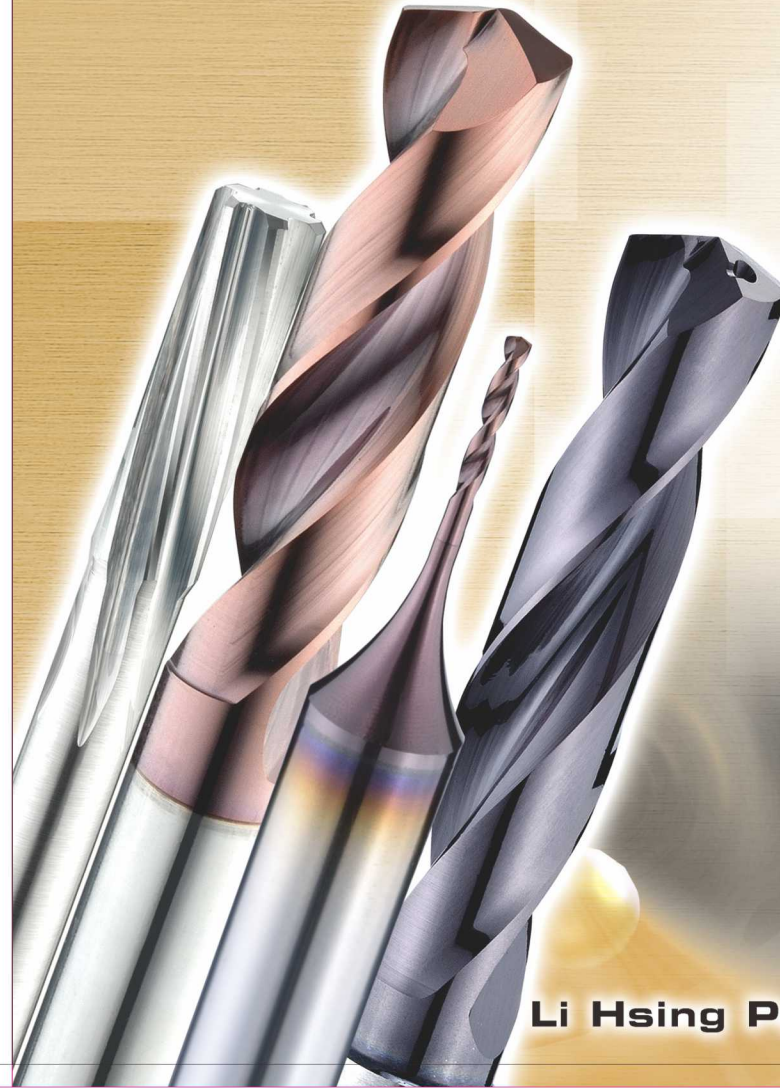


Helix Angle

產品編碼 Item Code	刃徑 d	刃長 l	全長 L	柄徑 D
LH2NCA-020	2	4	50	2
LH2NCA-030	3	6	50	3
LH2NCA-040	4	8	50	4
LH2NCA-050	5	10	50	5
LH2NCA-060	6	12	50	6
LH2NCA-080	8	16	60	8
LH2NCA-100	10	20	75	10
LH2NCA-120	12	20	75	12
LH2NCA-160	16	25	100	16
LH2NCA-200	20	25	100	20
LH2NCB-030	3	6	75	3
LH2NCB-040	4	8	75	4
LH2NCB-050	5	10	75	5
LH2NCB-060	6	12	75	6
LH2NCB-080	8	16	75	8
LH2NCC-040	4	8	100	4
LH2NCC-050	5	10	100	5
LH2NCC-060	6	12	100	6
LH2NCC-080	8	16	100	8
LH2NCC-100	10	20	100	10
LH2NCC-120	12	20	100	12
LH2NCD-060	6	12	150	6
LH2NCD-080	8	16	150	8
LH2NCD-100	10	20	150	10
LH2NCD-120	12	20	150	12
LH2NCD-160	16	25	150	16
LH2NCD-200	20	25	150	20
LH2NCE-060	6	12	200	6
LH2NCE-080	8	16	200	8
LH2NCE-100	10	20	200	10
LH2NCE-120	12	20	200	12
LH2NCE-160	16	25	200	16
LH2NCE-200	20	25	200	20

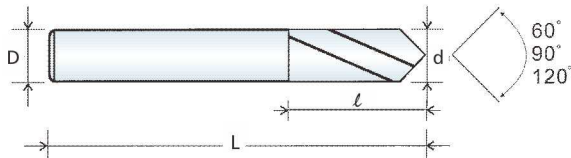
※特殊規格訂製 Make to order for special specification.

Precision Reamers High-Speed Drills 鉸刀 / 鑽頭系列



一般切削用 General Purpose

LH 250	MG	0.6 μm	CO 10%
LH 460	MG	0.6 μm	CO 10%





精密級機械鉸刀

Precision Reamers

平刀系列
Square Series

球刀 / 圓鼻系列
Ball Nose & Corner Radius Series

斜度 / 鋁用刀系列
Taper Flute Series Aluminum Alloy Series

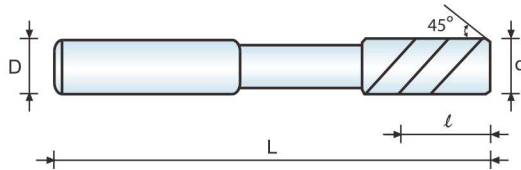
特製刀系列
Special Series



產品編碼 Item Code	刃徑 d	刃長 l	刃數 Teeth	全長 L	柄徑 D
LH-YS-010	1.0	6	4	50	3
LH-YS-011	1.1	7	4	50	3
LH-YS-012	1.2	7	4	50	3
LH-YS-013	1.3	7	4	50	3
LH-YS-014	1.4	8	4	50	3
LH-YS-015	1.5	8	4	50	3
LH-YS-016	1.6	9	4	50	3
LH-YS-017	1.7	9	4	50	3
LH-YS-018	1.8	10	4	50	3
LH-YS-019	1.9	10	4	50	3
LH-YS-020	2.0	11	4	50	3
LH-YS-021	2.1	11	4	50	3
LH-YS-022	2.2	12	4	55	3
LH-YS-023	2.3	12	4	55	3
LH-YS-024	2.4	14	4	60	3
LH-YS-025	2.5	14	4	60	3
LH-YS-026	2.6	14	4	60	3
LH-YS-027	2.7	15	4	60	3
LH-YS-028	2.8	15	4	60	3
LH-YS-029	2.9	15	4	60	3
LH-YS-030	3.0	15	4	60	3
LH-YS-031	3.1	16	4	65	4
LH-YS-032	3.2	16	4	65	4
LH-YS-033	3.3	16	4	65	4
LH-YS-034	3.4	18	4	70	4
LH-YS-035	3.5	18	4	70	4
LH-YS-036	3.6	18	4	70	4
LH-YS-037	3.7	18	4	70	4
LH-YS-038	3.8	19	4	75	4
LH-YS-039	3.9	19	4	75	4
LH-YS-040	4.0	19	4	75	4
LH-YS-041	4.1	19	4	75	6
LH-YS-042	4.2	19	4	75	6
LH-YS-043	4.3	21	4	80	6
LH-YS-044	4.4	21	4	80	6
LH-YS-045	4.5	21	6	80	6
LH-YS-046	4.6	21	6	80	6
LH-YS-047	4.7	21	6	80	6
LH-YS-048	4.8	23	6	86	6
LH-YS-049	4.9	23	6	86	6
LH-YS-050	5.0	23	6	86	6

※特殊規格訂製 Make to order for special specification.

LH 600 MG 0.6 μm CO 6%



精密級機械鉸刀

Precision Reamers



平刀系列
Square Series

球刀 / 圓鼻系列
Ball Nose & Corner Radius Series

斜度 / 鋁用刀系列
Taper Flute Series Aluminum Alloy Series

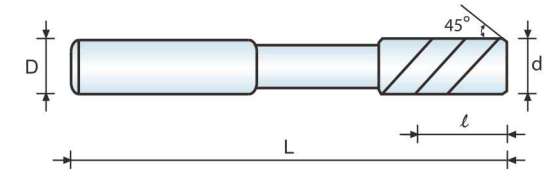
特製刀系列
Special Series



產品編碼 Item Code	刃徑 d	刃長 l	刃數 Teeth	全長 L	柄徑 D
LH-YS-051	5.1	23	6	86	6
LH-YS-052	5.2	23	6	86	6
LH-YS-053	5.3	23	6	86	6
LH-YS-054	5.4	26	6	93	6
LH-YS-055	5.5	26	6	93	6
LH-YS-056	5.6	26	6	93	6
LH-YS-057	5.7	26	6	93	6
LH-YS-058	5.8	26	6	93	6
LH-YS-059	5.9	26	6	93	6
LH-YS-060	6.0	26	6	93	6
LH-YS-061	6.1	28	6	101	8
LH-YS-062	6.2	28	6	101	8
LH-YS-063	6.3	28	6	101	8
LH-YS-064	6.4	28	6	101	8
LH-YS-065	6.5	28	6	101	8
LH-YS-066	6.6	28	6	101	8
LH-YS-067	6.7	31	6	101	8
LH-YS-068	6.8	31	6	109	8
LH-YS-069	6.9	31	6	109	8
LH-YS-070	7.0	31	6	109	8
LH-YS-071	7.1	31	6	109	8
LH-YS-072	7.2	31	6	109	8
LH-YS-073	7.3	31	6	109	8
LH-YS-074	7.4	31	6	109	8
LH-YS-075	7.5	31	6	109	8
LH-YS-076	7.6	33	6	117	8
LH-YS-077	7.7	33	6	117	8
LH-YS-078	7.8	33	6	117	8
LH-YS-079	7.9	33	6	117	8
LH-YS-080	8.0	33	6	117	8
LH-YS-081	8.1	33	6	117	10
LH-YS-082	8.2	33	6	117	10
LH-YS-083	8.3	33	6	117	10
LH-YS-084	8.4	33	6	117	10
LH-YS-085	8.5	33	6	117	10
LH-YS-086	8.6	36	6	125	10
LH-YS-087	8.7	36	6	125	10
LH-YS-088	8.8	36	6	125	10
LH-YS-089	8.9	36	6	125	10
LH-YS-090	9.0	36	6	125	10

※特殊規格訂製 Make to order for special specification.

LH 600 MG 0.6 μm CO 6%





精密級機械鉸刀

Precision Reamers

平刀系列
Square Series

球刀 / 圓鼻系列
Ball Nose & Corner Radius Series

斜度 / 鋁用刀系列
Taper Flute Series Aluminum Alloy Series

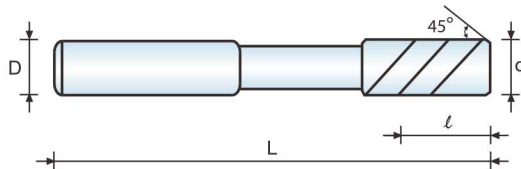
特製刀系列
Special Series



產品編碼 Item Code	刃徑 d	刃長 l	刃數 Teeth	全長 L	柄徑 D
LH-YS-091	9.1	36	6	125	10
LH-YS-092	9.2	36	6	125	10
LH-YS-093	9.3	36	6	125	10
LH-YS-094	9.4	36	6	125	10
LH-YS-095	9.5	36	6	125	10
LH-YS-096	9.6	38	6	133	10
LH-YS-097	9.7	38	6	133	10
LH-YS-098	9.8	38	6	133	10
LH-YS-099	9.9	38	6	133	10
LH-YS-100	10.0	38	6	133	10
LH-YS-101	10.1	38	6	133	12
LH-YS-102	10.2	38	6	133	12
LH-YS-103	10.3	38	6	133	12
LH-YS-104	10.4	38	6	133	12
LH-YS-105	10.5	38	6	133	12
LH-YS-106	10.6	38	6	133	12
LH-YS-107	10.7	41	6	142	12
LH-YS-108	10.8	41	6	142	12
LH-YS-109	10.9	41	6	142	12
LH-YS-110	11.0	41	6	142	12
LH-YS-111	11.1	41	6	142	12
LH-YS-112	11.2	41	6	142	12
LH-YS-113	11.3	41	6	142	12
LH-YS-114	11.4	41	6	142	12
LH-YS-115	11.5	41	6	142	12
LH-YS-116	11.6	41	6	142	12
LH-YS-117	11.7	41	6	142	12
LH-YS-118	11.8	41	6	142	12
LH-YS-119	11.9	44	6	151	12
LH-YS-120	12.0	44	6	151	12

※特殊規格訂製 Make to order for special specification.

LH 600 MG 0.6 μm CO 6%



微型 2刃高速鑽頭

Micro 2 Flutes High-Speed Drills



平刀系列
Square Series

球刀 / 圓鼻系列
Ball Nose & Corner Radius Series

斜度 / 鋁用刀系列
Taper Flute Series Aluminum Alloy Series

特製刀系列
Special Series



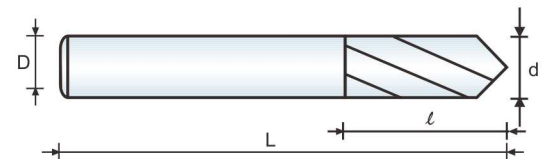
Helix Angle

產品編碼 Item Code	刃徑 d	刃長 l	全長 L	柄徑 D
LH2SK-0010	0.10	0.6	38	3
LH2SK-0011	0.11	0.6	38	3
LH2SK-0012	0.12	0.6	38	3
LH2SK-0013	0.13	0.6	38	3
LH2SK-0014	0.14	0.6	38	3
LH2SK-0015	0.15	0.8	38	3
LH2SK-0016	0.16	0.8	38	3
LH2SK-0017	0.17	0.8	38	3
LH2SK-0018	0.18	1	38	3
LH2SK-0019	0.19	1	38	3
LH2SK-0020	0.20	1	38	3
LH2SK-0021	0.21	1	38	3
LH2SK-0022	0.22	1.2	38	3
LH2SK-0023	0.23	1.2	38	3
LH2SK-0024	0.24	1.2	38	3
LH2SK-0025	0.25	1.5	38	3
LH2SK-0026	0.26	1.5	38	3
LH2SK-0027	0.27	1.5	38	3
LH2SK-0028	0.28	1.5	38	3
LH2SK-0029	0.29	1.5	38	3
LH2SK-0030	0.30	2.5	38	3
LH2SK-0031	0.31	2.5	38	3
LH2SK-0032	0.32	2.5	38	3
LH2SK-0033	0.33	2.5	38	3
LH2SK-0034	0.34	2.5	38	3
LH2SK-0035	0.35	2.5	38	3
LH2SK-0036	0.36	2.5	38	3
LH2SK-0037	0.37	2.5	38	3
LH2SK-0038	0.38	2.5	38	3
LH2SK-0039	0.39	2.5	38	3
LH2SK-0040	0.40	3	38	3
LH2SK-0041	0.41	3	38	3
LH2SK-0042	0.42	3	38	3
LH2SK-0043	0.43	3	38	3
LH2SK-0044	0.44	3	38	3
LH2SK-0045	0.45	3	38	3
LH2SK-0046	0.46	3	38	3
LH2SK-0047	0.47	3	38	3
LH2SK-0048	0.48	3	38	3
LH2SK-0049	0.49	3	38	3

※特殊規格訂製 Make to order for special specification.

一般切削用 General Purpose

LH 460 MG 0.6 μm CO 10% HRC 55 TiAlN





微型 2刃高速鑽頭

Micro 2 Flutes High-Speed Drills

平方系列
Square Series



球刀 / 圓鼻系列
Ball Nose & Corner Radius Series

斜度 / 鋁用系列
Taper Flute Series Aluminum Alloy Series

特製刀系列
Special Series

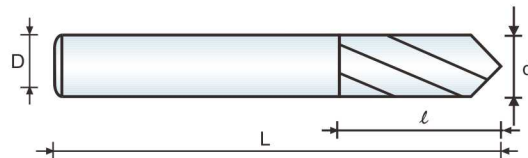


Helix Angle

產品編碼 Item Code	刃徑 d	刃長 l	全長 L	柄徑 D
LH2SK-0050	0.50	3	38	3
LH2SK-0051	0.51	3	38	3
LH2SK-0052	0.52	3	38	3
LH2SK-0053	0.53	3	38	3
LH2SK-0054	0.54	3	38	3
LH2SK-0055	0.55	3	38	3
LH2SK-0056	0.56	3	38	3
LH2SK-0057	0.57	3	38	3
LH2SK-0058	0.58	3	38	3
LH2SK-0059	0.59	3	38	3
LH2SK-0060	0.60	3	38	3
LH2SK-0061	0.61	3	38	3
LH2SK-0062	0.62	3	38	3
LH2SK-0063	0.63	3	38	3
LH2SK-0064	0.64	3	38	3
LH2SK-0065	0.65	3	38	3
LH2SK-0066	0.66	3	38	3
LH2SK-0067	0.67	3	38	3
LH2SK-0068	0.68	3	38	3
LH2SK-0069	0.69	3	38	3
LH2SK-0070	0.70	4	38	3
LH2SK-0071	0.71	4	38	3
LH2SK-0072	0.72	4	38	3
LH2SK-0073	0.73	4	38	3
LH2SK-0074	0.74	4	38	3
LH2SK-0075	0.75	4	38	3
LH2SK-0076	0.76	4	38	3
LH2SK-0077	0.77	4	38	3
LH2SK-0078	0.78	4	38	3
LH2SK-0079	0.79	4	38	3
LH2SK-0080	0.80	4	38	3
LH2SK-0081	0.81	4	38	3
LH2SK-0082	0.82	4	38	3
LH2SK-0083	0.83	4	38	3
LH2SK-0084	0.84	4	38	3
LH2SK-0085	0.85	4	38	3
LH2SK-0086	0.86	4	38	3
LH2SK-0087	0.87	4	38	3
LH2SK-0088	0.88	4	38	3
LH2SK-0089	0.89	4	38	3

※特殊規格訂製 Make to order for special specification.

一般切削用 General Purpose



微型 2刃高速鑽頭

Micro 2 Flutes High-Speed Drills



平方系列
Square Series



球刀 / 圓鼻系列
Ball Nose & Corner Radius Series

斜度 / 鋁用系列
Taper Flute Series Aluminum Alloy Series

特製刀系列
Special Series

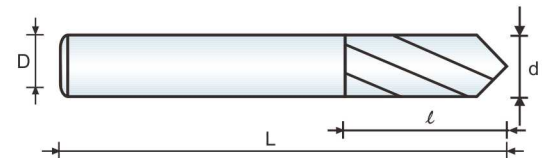


Helix Angle

產品編碼 Item Code	刃徑 d	刃長 l	全長 L	柄徑 D
LH2SK-0090	0.90	4	38	3
LH2SK-0091	0.91	4	38	3
LH2SK-0092	0.92	4	38	3
LH2SK-0093	0.93	4	38	3
LH2SK-0094	0.94	4	38	3
LH2SK-0095	0.95	4	38	3
LH2SK-0096	0.96	4	38	3
LH2SK-0097	0.97	4	38	3
LH2SK-0098	0.98	4	38	3
LH2SK-0099	0.99	4	38	3
LH2SK-0100	1.0	5	38	3
LH2SK-0101	1.01	5	38	3
LH2SK-0102	1.02	5	38	3
LH2SK-0103	1.03	5	38	3
LH2SK-0104	1.04	5	38	3
LH2SK-0105	1.05	5	38	3
LH2SK-0106	1.06	5	38	3
LH2SK-0107	1.07	5	38	3
LH2SK-0108	1.08	5	38	3
LH2SK-0109	1.09	5	38	3
LH2SK-0110	1.10	5	38	3
LH2SK-0115	1.15	5	38	3
LH2SK-0120	1.20	5	38	3
LH2SK-0125	1.25	5	38	3
LH2SK-0130	1.30	5	38	3
LH2SK-0135	1.35	5	38	3
LH2SK-0140	1.40	5	38	3
LH2SK-0145	1.45	5	38	3
LH2SK-0150	1.50	5	38	3
LH2SK-0155	1.55	5	38	3
LH2SK-0160	1.60	10	38	3
LH2SK-0165	1.65	10	38	3
LH2SK-0170	1.70	10	38	3
LH2SK-0175	1.75	10	38	3
LH2SK-0180	1.80	10	38	3
LH2SK-0185	1.85	10	38	3
LH2SK-0190	1.90	10	38	3
LH2SK-0195	1.95	10	38	3
LH2SK-0200	2.0	10	38	3
LH2SK-0205	2.05	10	38	3

※特殊規格訂製 Make to order for special specification.

一般切削用 General Purpose





微小型 2刃高速鑽頭

Micro 2 Flutes High-Speed Drills

Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

Special Series
特製刀系列



產品編碼 Item Code	刃徑 d	刃長 l	全長 L	柄徑 D
LH2SK-0210	2.10	10	38	3
LH2SK-0215	2.15	10	38	3
LH2SK-0220	2.20	10	38	3
LH2SK-0225	2.25	10	38	3
LH2SK-0230	2.30	10	38	3
LH2SK-0235	2.35	10	38	3
LH2SK-0240	2.40	10	38	3
LH2SK-0245	2.45	10	38	3
LH2SK-0250	2.50	10	38	3
LH2SK-0255	2.55	10	38	3
LH2SK-0260	2.60	10	38	3
LH2SK-0265	2.65	10	38	3
LH2SK-0270	2.70	12	38	3
LH2SK-0275	2.75	12	38	3
LH2SK-0280	2.80	12	38	3
LH2SK-0285	2.85	12	38	3
LH2SK-0290	2.90	12	38	3
LH2SK-0295	2.95	12	38	3
LH2SK-0300	3.0	12	38	3

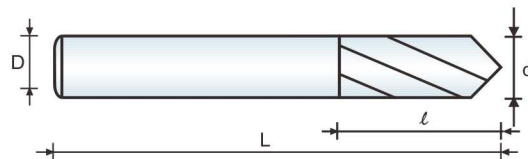
※特殊規格訂製 Make to order for special specification.



Helix Angle

一般切削用 General Purpose

LH 460 MG 0.6 μm CO 10% HRC 55 TiAlN



短刃型 2刃高速鑽頭

Short Flute 2 Flutes High-Speed Drills



Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

Special Series
特製刀系列



產品編碼 Item Code	刃徑 d	刃長 l	全長 L	柄徑 D
LH2CK-0050	0.5	3	50	3
LH2CK-0060	0.6	3	50	3
LH2CK-0070	0.7	4	50	3
LH2CK-0080	0.8	4	50	3
LH2CK-0090	0.9	5	50	3
LH2CK-0100	1.0	6	50	3
LH2CK-0110	1.1	7	50	3
LH2CK-0120	1.2	8	50	3
LH2CK-0130	1.3	8	50	3
LH2CK-0140	1.4	9	50	3
LH2CK-0150	1.5	9	50	3
LH2CK-0160	1.6	10	50	3
LH2CK-0170	1.7	10	50	3
LH2CK-0180	1.8	11	50	3
LH2CK-0190	1.9	11	50	3
LH2CK-0200	2.0	12	50	3
LH2CK-0210	2.1	12	50	3
LH2CK-0220	2.2	13	50	3
LH2CK-0230	2.3	13	50	3
LH2CK-0240	2.4	14	50	3
LH2CK-0250	2.5	14	50	3
LH2CK-0260	2.6	14	50	3
LH2CK-0270	2.7	16	50	3
LH2CK-0280	2.8	16	50	3
LH2CK-0290	2.9	16	50	3
LH2CK-0300	3.0	16	50	3
LH2CK-0310	3.1	18	50	4
LH2CK-0320	3.2	18	55	4
LH2CK-0330	3.3	18	55	4
LH2CK-0340	3.4	20	55	4
LH2CK-0350	3.5	20	55	4
LH2CK-0360	3.6	20	55	4
LH2CK-0370	3.7	20	55	4
LH2CK-0380	3.8	22	55	4
LH2CK-0390	3.9	22	55	4
LH2CK-0400	4.0	22	55	4
LH2CK-0410	4.1	22	75	6
LH2CK-0420	4.2	22	75	6
LH2CK-0430	4.3	24	75	6

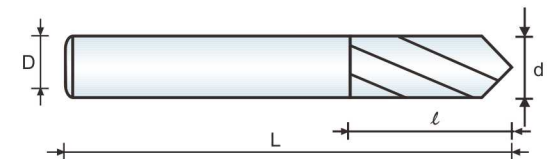
※特殊規格訂製 Make to order for special specification.



Helix Angle

一般切削用 General Purpose

LH 460 MG 0.6 μm CO 10% HRC 55 TiAlN





短刃型 2刃高速鑽頭

Short Flute 2 Flutes High-Speed Drills

Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

Special Series
特製刀系列



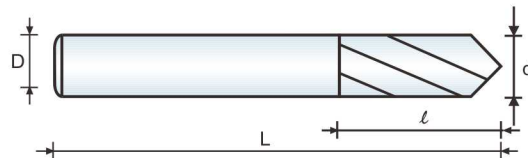
Helix Angle

產品編碼 Item Code	刃徑 d	刃長 l	全長 L	柄徑 D
LH2CK-0440	4.4	24	75	6
LH2CK-0450	4.5	24	75	6
LH2CK-0460	4.6	24	75	6
LH2CK-0470	4.7	24	75	6
LH2CK-0480	4.8	26	75	6
LH2CK-0490	4.9	26	75	6
LH2CK-0500	5.0	26	75	6
LH2CK-0510	5.1	26	75	6
LH2CK-0520	5.2	26	75	6
LH2CK-0530	5.3	26	75	6
LH2CK-0540	5.4	28	75	6
LH2CK-0550	5.5	28	75	6
LH2CK-0560	5.6	28	75	6
LH2CK-0570	5.7	28	75	6
LH2CK-0580	5.8	28	75	6
LH2CK-0590	5.9	28	75	6
LH2CK-0600	6.0	28	75	6
LH2CK-0610	6.1	31	80	8
LH2CK-0620	6.2	31	80	8
LH2CK-0630	6.3	31	80	8
LH2CK-0640	6.4	31	80	8
LH2CK-0650	6.5	31	80	8
LH2CK-0660	6.6	31	80	8
LH2CK-0670	6.7	34	80	8
LH2CK-0680	6.8	34	80	8
LH2CK-0690	6.9	34	80	8
LH2CK-0700	7.0	34	80	8
LH2CK-0710	7.1	34	80	8
LH2CK-0720	7.2	34	80	8
LH2CK-0730	7.3	34	80	8
LH2CK-0740	7.4	34	80	8
LH2CK-0750	7.5	34	80	8
LH2CK-0760	7.6	37	80	8
LH2CK-0770	7.7	37	80	8
LH2CK-0780	7.8	37	80	8
LH2CK-0790	7.9	37	80	8
LH2CK-0800	8.0	37	80	8
LH2CK-0810	8.1	37	90	10
LH2CK-0820	8.2	37	90	10

※特殊規格訂製 Make to order for special specification.

一般切削用 General Purpose

LH 460 MG 0.6 μm CO 10% HRC +55 TiAlN



短刃型 2刃高速鑽頭

Short Flute 2 Flutes High-Speed Drills



Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

Special Series
特製刀系列



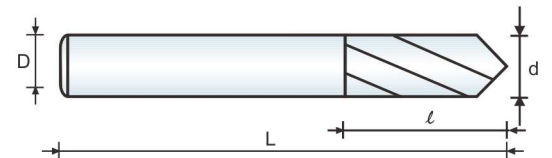
Helix Angle

產品編碼 Item Code	刃徑 d	刃長 l	全長 L	柄徑 D
LH2CK-0830	8.3	37	90	10
LH2CK-0840	8.4	37	90	10
LH2CK-0850	8.5	37	90	10
LH2CK-0860	8.6	40	90	10
LH2CK-0870	8.7	40	90	10
LH2CK-0880	8.8	40	90	10
LH2CK-0890	8.9	40	90	10
LH2CK-0900	9.0	40	90	10
LH2CK-0910	9.1	40	90	10
LH2CK-0920	9.2	40	90	10
LH2CK-0930	9.3	40	90	10
LH2CK-0940	9.4	40	90	10
LH2CK-0950	9.5	40	90	10
LH2CK-0960	9.6	43	90	10
LH2CK-0970	9.7	43	90	10
LH2CK-0980	9.8	43	90	10
LH2CK-0990	9.9	43	90	10
LH2CK-1000	10.0	43	90	10
LH2CK-1010	10.1	43	100	12
LH2CK-1020	10.2	43	100	12
LH2CK-1030	10.3	43	100	12
LH2CK-1040	10.4	43	100	12
LH2CK-1050	10.5	43	100	12
LH2CK-1060	10.6	47	100	12
LH2CK-1070	10.7	47	100	12
LH2CK-1080	10.8	47	100	12
LH2CK-1090	10.9	47	100	12
LH2CK-1100	11.0	47	100	12
LH2CK-1110	11.1	47	100	12
LH2CK-1120	11.2	47	100	12
LH2CK-1130	11.3	47	100	12
LH2CK-1140	11.4	47	100	12
LH2CK-1150	11.5	47	100	12
LH2CK-1160	11.6	51	100	12
LH2CK-1170	11.7	51	100	12
LH2CK-1180	11.8	51	100	12
LH2CK-1190	11.9	51	100	12
LH2CK-1200	12.0	51	100	12

※特殊規格訂製 Make to order for special specification.

一般切削用 General Purpose

LH 460 MG 0.6 μm CO 10% HRC +55 TiAlN





5D 中心出水 2刃高速鑽頭

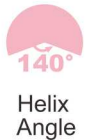
5D Coolant 2 Flutes High-Speed Drills

Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

Special Series
特製刀系列

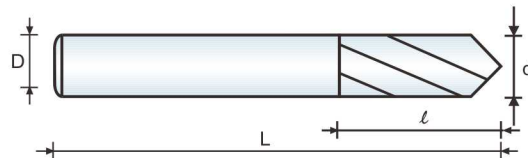


產品編碼 Item Code	刃徑 d inch mm	刃長 l	全長 L	柄徑 D	
LH2DK05-0300		3.00	28	66	6
LH2DK05-0310		3.10	28	66	6
LH2DK05-0317	1/8	3.17	28	66	6
LH2DK05-0320		3.20	28	66	6
LH2DK05-0325		3.25	28	66	6
LH2DK05-0330		3.30	28	66	6
LH2DK05-0340		3.40	28	66	6
LH2DK05-0350		3.50	28	66	6
LH2DK05-0357	9/64	3.57	28	66	6
LH2DK05-0360		3.60	28	66	6
LH2DK05-0370		3.70	28	66	6
LH2DK05-0380		3.80	36	74	6
LH2DK05-0390		3.90	36	74	6
LH2DK05-0397	5/32	3.97	36	74	6
LH2DK05-0400		4.00	36	74	6
LH2DK05-0410		4.10	36	74	6
LH2DK05-0420		4.20	36	74	6
LH2DK05-0430		4.30	36	74	6
LH2DK05-0437	11/64	4.37	36	74	6
LH2DK05-0440		4.40	36	74	6
LH2DK05-0450		4.50	36	74	6
LH2DK05-0460		4.60	36	74	6
LH2DK05-0465		4.65	36	74	6
LH2DK05-0470		4.70	36	74	6
LH2DK05-0476	3/16	4.76	44	82	6
LH2DK05-0480		4.80	44	82	6
LH2DK05-0490		4.90	44	82	6
LH2DK05-0500		5.00	44	82	6
LH2DK05-0510		5.10	44	82	6
LH2DK05-0516	13/64	5.16	44	82	6
LH2DK05-0520		5.20	44	82	6
LH2DK05-0530		5.30	44	82	6
LH2DK05-0540		5.40	44	82	6
LH2DK05-0550		5.50	44	82	6
LH2DK05-0555		5.55	44	82	6
LH2DK05-0556	7/32	5.56	44	82	6
LH2DK05-0560		5.60	44	82	6
LH2DK05-0570		5.70	44	82	6
LH2DK05-0580		5.80	44	82	6
LH2DK05-0590		5.90	44	82	6

※特殊規格訂製 Make to order for special specification.

一般切削用 General Purpose

LH 460 MG 0.6 μm CO 10% HRC 55 ATIN



5D 中心出水 2刃高速鑽頭

5D Coolant 2 Flutes High-Speed Drills

Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

Special Series
特製刀系列

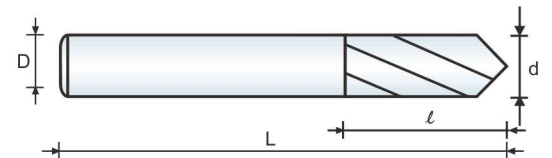


產品編碼 Item Code	刃徑 d inch mm	刃長 l	全長 L	柄徑 D	
LH2DK05-0595	15/64	5.95	44	82	6
LH2DK05-0600		6.00	44	82	6
LH2DK05-0610		6.10	53	91	8
LH2DK05-0620		6.20	53	91	8
LH2DK05-0630		6.30	53	91	8
LH2DK05-0635	1/4	6.35	53	91	8
LH2DK05-0640		6.40	53	91	8
LH2DK05-0650		6.50	53	91	8
LH2DK05-0653		6.53	53	91	8
LH2DK05-0660		6.60	53	91	8
LH2DK05-0670		6.70	53	91	8
LH2DK05-0675	17/64	6.75	53	91	8
LH2DK05-0680		6.80	53	91	8
LH2DK05-0690		6.90	53	91	8
LH2DK05-0700		7.00	53	91	8
LH2DK05-0710		7.10	53	91	8
LH2DK05-0714	9/32	7.14	53	91	8
LH2DK05-0720		7.20	53	91	8
LH2DK05-0730		7.30	53	91	8
LH2DK05-0740		7.40	53	91	8
LH2DK05-0750		7.50	53	91	8
LH2DK05-0754	19/64	7.54	53	91	8
LH2DK05-0760		7.60	53	91	8
LH2DK05-0770		7.70	53	91	8
LH2DK05-0780		7.80	53	91	8
LH2DK05-0790		7.90	53	91	8
LH2DK05-0794	5/16	7.94	53	91	8
LH2DK05-0800		8.00	53	91	8
LH2DK05-0810		8.10	61	103	10
LH2DK05-0820		8.20	61	103	10
LH2DK05-0830		8.30	61	103	10
LH2DK05-0833	21/64	8.33	61	103	10
LH2DK05-0840		8.40	61	103	10
LH2DK05-0850		8.50	61	103	10
LH2DK05-0860		8.60	61	103	10
LH2DK05-0870		8.70	61	103	10
LH2DK05-0873	11/32	8.73	61	103	10
LH2DK05-0880		8.80	61	103	10
LH2DK05-0890		8.90	61	103	10
LH2DK05-0900		9.00	61	103	10

※特殊規格訂製 Make to order for special specification.

一般切削用 General Purpose

LH 460 MG 0.6 μm CO 10% HRC 55 ATIN





5D 中心出水 2刃高速鑽頭

5D Coolant 2 Flutes High-Speed Drills

Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

Special Series
特製刀系列



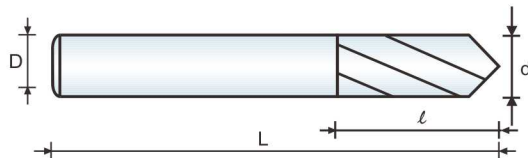
Helix Angle

產品編碼 Item Code	刃徑 d inch mm	刃長 l	全長 L	柄徑 D	
LH2DK05-0910		9.10	61	103	10
LH2DK05-0913	23/64	9.13	61	103	10
LH2DK05-0920		9.20	61	103	10
LH2DK05-0925		9.25	61	103	10
LH2DK05-0930		9.30	61	103	10
LH2DK05-0940		9.40	61	103	10
LH2DK05-0950		9.50	61	103	10
LH2DK05-0952	3/8	9.52	61	103	10
LH2DK05-0960		9.60	61	103	10
LH2DK05-0970		9.70	61	103	10
LH2DK05-0980		9.80	61	103	10
LH2DK05-0990		9.90	61	103	10
LH2DK05-0992	25/64	9.92	61	103	10
LH2DK05-1000		10.00	61	103	10
LH2DK05-1010		10.10	71	118	12
LH2DK05-1020		10.20	71	118	12
LH2DK05-1030		10.30	71	118	12
LH2DK05-1032	13/32	10.32	71	118	12
LH2DK05-1040		10.40	71	118	12
LH2DK05-1050		10.50	71	118	12
LH2DK05-1060		10.60	71	118	12
LH2DK05-1070		10.70	71	118	12
LH2DK05-1072	27/64	10.72	71	118	12
LH2DK05-1080		10.80	71	118	12
LH2DK05-1090		10.90	71	118	12
LH2DK05-1100		11.00	71	118	12
LH2DK05-1110		11.10	71	118	12
LH2DK05-1111	7/16	11.11	71	118	12
LH2DK05-1120		11.20	71	118	12
LH2DK05-1130		11.30	71	118	12
LH2DK05-1140		11.40	71	118	12
LH2DK05-1150		11.50	71	118	12
LH2DK05-1160		11.60	71	118	12
LH2DK05-1170		11.70	71	118	12
LH2DK05-1180		11.80	71	118	12
LH2DK05-1190		11.90	71	118	12
LH2DK05-1191	15/32	11.91	71	118	12
LH2DK05-1200		12.00	71	118	12

※特殊規格訂製 Make to order for special specification.

一般切削用 General Purpose

LH 460 MG 0.6 μm CO 10% HRC 55 ATIN



7D 中心出水 2刃高速鑽頭

7D Coolant 2 Flutes High-Speed Drills



Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

Special Series
特製刀系列



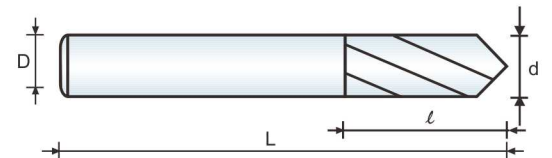
Helix Angle

產品編碼 Item Code	刃徑 d inch mm	刃長 l	全長 L	柄徑 D	
LH2DK07-0300		3.00	30	70	6
LH2DK07-0310		3.10	30	70	6
LH2DK07-0317	1/8	3.17	30	70	6
LH2DK07-0320		3.20	30	70	6
LH2DK07-0325		3.25	30	70	6
LH2DK07-0330		3.30	30	70	6
LH2DK07-0340		3.40	35.5	75	6
LH2DK07-0350		3.50	35.5	75	6
LH2DK07-0357	9/64	3.57	35.5	75	6
LH2DK07-0360		3.60	35.5	75	6
LH2DK07-0370		3.70	35.5	75	6
LH2DK07-0380		3.80	37.5	75	6
LH2DK07-0390		3.90	37.5	75	6
LH2DK07-0397	5/32	3.97	37.5	75	6
LH2DK07-0400		4.00	37.5	75	6
LH2DK07-0410		4.10	37.5	75	6
LH2DK07-0420		4.20	37.5	75	6
LH2DK07-0430		4.30	45	85	6
LH2DK07-0437	11/64	4.37	45	85	6
LH2DK07-0440		4.40	45	85	6
LH2DK07-0450		4.50	45	85	6
LH2DK07-0460		4.60	45	85	6
LH2DK07-0465		4.65	45	85	6
LH2DK07-0470		4.70	45	85	6
LH2DK07-0476	3/16	4.76	50	90	6
LH2DK07-0480		4.80	50	90	6
LH2DK07-0490		4.90	50	90	6
LH2DK07-0500		5.00	50	90	6
LH2DK07-0510		5.10	50	90	6
LH2DK07-0516	13/64	5.16	50	90	6
LH2DK07-0520		5.20	50	90	6
LH2DK07-0530		5.30	50	90	6
LH2DK07-0540		5.40	57	97	6
LH2DK07-0550		5.50	57	97	6
LH2DK07-0556	7/32	5.56	57	97	6
LH2DK07-0570		5.70	57	97	6
LH2DK07-0580		5.80	57	97	6
LH2DK07-0590		5.90	57	97	6
LH2DK07-0595	15/64	5.95	57	97	6
LH2DK07-0600		6.00	57	97	6

※特殊規格訂製 Make to order for special specification.

一般切削用 General Purpose

LH 460 MG 0.6 μm CO 10% HRC 55 ATIN





7D 中心出水 2刃高速鑽頭

7D Coolant 2 Flutes High-Speed Drills

Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

Special Series
特製刀系列



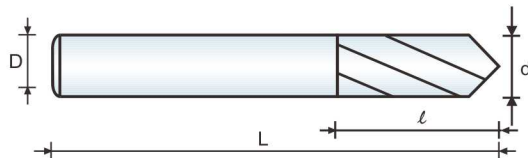
140°
Helix Angle

產品編碼 Item Code	刃徑 d inch mm	刃長 l	全長 L	柄徑 D	
LH2DK07-0620		6.20	66	106	8
LH2DK07-0630		6.30	66	106	8
LH2DK07-0635	1/4	6.35	66	106	8
LH2DK07-0650		6.50	66	106	8
LH2DK07-0653		6.53	66	106	8
LH2DK07-0660		6.60	66	106	8
LH2DK07-0670		6.70	66	106	8
LH2DK07-0675	17/64	6.75	66	106	8
LH2DK07-0680		6.80	66	106	8
LH2DK07-0690		6.90	76	116	8
LH2DK07-0700		7.00	76	116	8
LH2DK07-0710		7.10	76	116	8
LH2DK07-0714	9/32	7.14	76	116	8
LH2DK07-0720		7.20	76	116	8
LH2DK07-0730		7.30	76	116	8
LH2DK07-0740		7.40	76	116	8
LH2DK07-0750		7.50	76	116	8
LH2DK07-0754	19/64	7.54	76	116	8
LH2DK07-0760		7.60	76	116	8
LH2DK07-0770		7.70	76	116	8
LH2DK07-0780		7.80	76	116	8
LH2DK07-0794	5/16	7.94	76	116	8
LH2DK07-0800		8.00	76	116	8
LH2DK07-0810		8.10	87	131	10
LH2DK07-0820		8.20	87	131	10
LH2DK07-0833	21/64	8.33	87	131	10
LH2DK07-0840		8.40	87	131	10
LH2DK07-0850		8.50	87	131	10
LH2DK07-0860		8.60	87	131	10
LH2DK07-0870		8.70	87	131	10
LH2DK07-0873	11/32	8.73	87	131	10
LH2DK07-0880		8.80	87	131	10
LH2DK07-0900		9.00	87	131	10
LH2DK07-0910		9.10	95	139	10
LH2DK07-0913	23/64	9.13	95	139	10
LH2DK07-0920		9.20	95	139	10
LH2DK07-0930		9.30	95	139	10
LH2DK07-0940		9.40	95	139	10
LH2DK07-0950		9.50	95	139	10
LH2DK07-0952	3/8	9.52	95	139	10

※特殊規格訂製 Make to order for special specification.

一般切削用 General Purpose

LH 460 MG 0.6 μm CO 10% HRC +55 ATIN



7D 中心出水 2刃高速鑽頭

7D Coolant 2 Flutes High-Speed Drills

Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

Special Series
特製刀系列



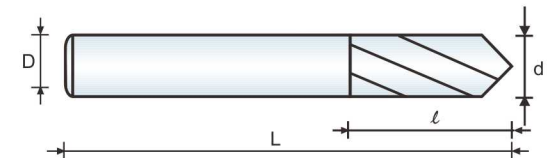
140°
Helix Angle

產品編碼 Item Code	刃徑 d inch mm	刃長 l	全長 L	柄徑 D	
LH2DK07-0970		9.70	95	139	10
LH2DK07-0980		9.80	95	139	10
LH2DK07-0990		9.90	95	139	10
LH2DK07-0992	25/64	9.92	95	139	10
LH2DK07-1000		10.00	95	139	10
LH2DK07-1020		10.20	106	155	12
LH2DK07-1030		10.30	106	155	12
LH2DK07-1032	13/32	10.32	106	155	12
LH2DK07-1050		10.50	106	155	12
LH2DK07-1072	27/64	10.72	106	155	12
LH2DK07-1080		10.80	106	155	12
LH2DK07-1100		11.00	106	155	12
LH2DK07-1111	7/16	11.11	106	155	12
LH2DK07-1120		11.20	114	163	12
LH2DK07-1150		11.50	114	163	12
LH2DK07-1180		11.80	114	163	12
LH2DK07-1191	15/32	11.91	114	163	12
LH2DK07-1200		12.00	114	163	12

※特殊規格訂製 Make to order for special specification.

一般切削用 General Purpose

LH 460 MG 0.6 μm CO 10% HRC +55 ATIN





12D 中心出水 2刃高速鑽頭

12D Coolant 2 Flutes High-Speed Drills

Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

Special Series
特製刀系列



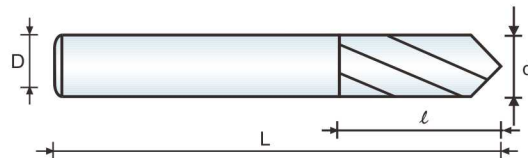
140°
Helix Angle

產品編碼 Item Code	刃徑 d inch mm	刃長 l	全長 L	柄徑 D	
LH2DK12-0300		3.00	50	90	6
LH2DK12-0310		3.10	50	90	6
LH2DK12-0317	1/8	3.17	50	90	6
LH2DK12-0320		3.20	50	90	6
LH2DK12-0330		3.30	50	90	6
LH2DK12-0340		3.40	50	90	6
LH2DK12-0350		3.50	50	90	6
LH2DK12-0360		3.60	50	90	6
LH2DK12-0370		3.70	50	90	6
LH2DK12-0380		3.80	64	102	6
LH2DK12-0390		3.90	64	102	6
LH2DK12-0400		4.00	64	102	6
LH2DK12-0410		4.10	64	102	6
LH2DK12-0420		4.20	64	102	6
LH2DK12-0430		4.30	64	102	6
LH2DK12-0440		4.40	64	102	6
LH2DK12-0450		4.50	64	102	6
LH2DK12-0460		4.60	64	102	6
LH2DK12-0470		4.70	64	102	6
LH2DK12-0480		4.80	78	116	6
LH2DK12-0490		4.90	78	116	6
LH2DK12-0500		5.00	78	116	6
LH2DK12-0510		5.10	78	116	6
LH2DK12-0516	13/64	5.16	78	116	6
LH2DK12-0520		5.20	78	116	6
LH2DK12-0530		5.30	78	116	6
LH2DK12-0540		5.40	78	116	6
LH2DK12-0550		5.50	78	116	6
LH2DK12-0556	7/32	5.56	78	116	6
LH2DK12-0560		5.60	78	116	6
LH2DK12-0570		5.70	78	116	6
LH2DK12-0580		5.80	78	116	6
LH2DK12-0590		5.90	78	116	6
LH2DK12-0595	15/64	5.95	78	116	6
LH2DK12-0600		6.00	78	116	6
LH2DK12-0610		6.10	108	146	8
LH2DK12-0620		6.20	108	146	8
LH2DK12-0630		6.30	108	146	8
LH2DK12-0635	1/4	6.35	108	146	8
LH2DK12-0640		6.40	108	146	8

※特殊規格訂製 Make to order for special specification.

一般切削用 General Purpose

LH 460 MG 0.6 μm CO 10% HRC > 55 ATIN



12D 中心出水 2刃高速鑽頭

12D Coolant 2 Flutes High-Speed Drills

Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

Special Series
特製刀系列



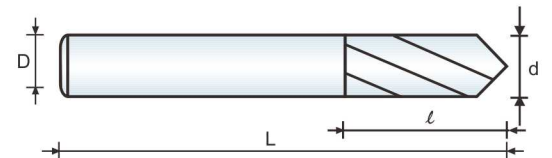
140°
Helix Angle

產品編碼 Item Code	刃徑 d inch mm	刃長 l	全長 L	柄徑 D	
LH2DK12-0650		6.50	108	146	8
LH2DK12-0660		6.60	108	146	8
LH2DK12-0670		6.70	108	146	8
LH2DK12-0675	17/64	6.75	108	146	8
LH2DK12-0680		6.80	108	146	8
LH2DK12-0690		6.90	108	146	8
LH2DK12-0700		7.00	108	146	8
LH2DK12-0710		7.10	108	146	8
LH2DK12-0714	9/32	7.14	108	146	8
LH2DK12-0720		7.20	108	146	8
LH2DK12-0730		7.30	108	146	8
LH2DK12-0740		7.40	108	146	8
LH2DK12-0750		7.50	108	146	8
LH2DK12-0754	19/64	7.54	108	146	8
LH2DK12-0760		7.60	108	146	8
LH2DK12-0770		7.70	108	146	8
LH2DK12-0780		7.80	108	146	8
LH2DK12-0790		7.90	108	146	8
LH2DK12-0794	5/16	7.94	108	146	8
LH2DK12-0800		8.00	108	146	8
LH2DK12-0810		8.10	120	162	10
LH2DK12-0820		8.20	120	162	10
LH2DK12-0830		8.30	120	162	10
LH2DK12-0833	21/64	8.33	120	162	10
LH2DK12-0840		8.40	120	162	10
LH2DK12-0850		8.50	120	162	10
LH2DK12-0860		8.60	120	162	10
LH2DK12-0870		8.70	120	162	10
LH2DK12-0873	11/32	8.73	120	162	10
LH2DK12-0880		8.80	120	162	10
LH2DK12-0890		8.90	120	162	10
LH2DK12-0900		9.00	120	162	10
LH2DK12-0910		9.10	120	162	10
LH2DK12-0913	23/64	9.13	120	162	10
LH2DK12-0920		9.20	120	162	10
LH2DK12-0930		9.30	120	162	10
LH2DK12-0940		9.40	120	162	10
LH2DK12-0950		9.50	120	162	10
LH2DK12-0952	3/8	9.52	120	162	10
LH2DK12-0960		9.60	120	162	10

※特殊規格訂製 Make to order for special specification.

一般切削用 General Purpose

LH 460 MG 0.6 μm CO 10% HRC > 55 ATIN





12D 中心出水 2刃高速鑽頭
12D Coolant 2 Flutes High-Speed Drills

Square Series
平刀系列

Ball Nose & Corner Radius Series
球刀 / 圓鼻系列

Taper Flute Series Aluminum Alloy Series
斜度 / 鋁用刀系列

Special Series
特製刀系列



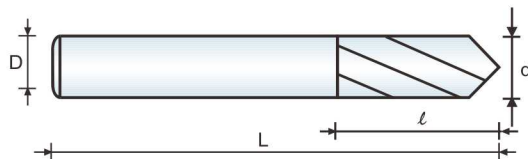
140°

Helix Angle

產品編碼 Item Code	刃徑 d inch mm	刃長 l	全長 L	柄徑 D	
LH2DK12-0970		9.70	120	162	10
LH2DK12-0980		9.80	120	162	10
LH2DK12-0990		9.90	120	162	10
LH2DK12-0992	25/64	9.92	120	162	10
LH2DK12-1000		10.00	120	162	10
LH2DK12-1020		10.20	156	204	12
LH2DK12-1032	13/32	10.32	156	204	12
LH2DK12-1050		10.50	156	204	12
LH2DK12-1072	27/64	10.72	156	204	12
LH2DK12-1100		11.00	156	204	12
LH2DK12-1111	7/16	11.11	156	204	12
LH2DK12-1150		11.50	156	204	12
LH2DK12-1191	15/32	11.91	156	204	12
LH2DK12-1200		12.00	156	204	12

※特殊規格訂製 Make to order for special specification.

一般切削用 General Purpose



不等分割鎢鋼銑刀

Irregular Helix Flutes



抗震力強 · 絕振加工 · 鏡面加工 · 完美呈現

Suppresses vibration, allowing milling performance
Excellent surface finishing and increased tool life

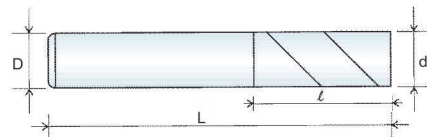


不等分割 不鏽鋼專用 高效率鎢鋼銑刀

Irregular Helix Flutes Stainless Steel High Performance End Mills

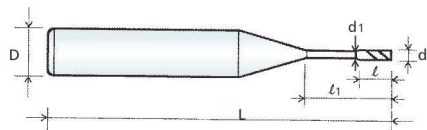
不等分割鎢鋼銑刀
Irregular Helix Flutes

微型孔加工工具
Microscope



產品編碼 Item Code	刃徑 d	刃長 l	全長 L	柄徑 D
LH4ADO-010	1	3	50	4
LH4ADO-020	2	6	50	4
LH4ADO-030	3	8	50	4
LH4ADO-040	4	11	50	4
LH4ADO-050	5	13	50	6
LH4ADO-060	6	15	50	6
LH4ADO-080	8	20	60	8
LH4ADO-100	10	25	75	10
LH4ADO-120	12	30	75	12
LH4ADO-160	16	40	100	16
LH4ADO-200	20	40	100	20

※特殊規格訂製 Make to order for special specification.



產品編碼 Item Code	刃徑 d	刃長 l	有效長 l ₁	全長 L	柄徑 D	頸徑 d ₁
LH4ADOA-010-06	1	2	6	50	4	0.92
LH4ADOA-020-10	2	4	10	50	4	1.85
LH4ADOA-030-12	3	6	12	50	4	2.8
LH4ADOA-040-18	4	8	18	50	4	3.8
LH4ADOA-050-20	5	10	20	50	6	4.8
LH4ADOA-060-20	6	12	20	50	6	5.7
LH4ADOA-080-26	8	16	26	60	8	7.7
LH4ADOA-100-32	10	20	32	75	10	9.5
LH4ADOA-120-36	12	24	36	75	12	11.5
LH4ADOA-160-50	16	32	50	100	16	15
LH4ADOA-200-60	20	40	60	110	20	19

※特殊規格訂製 Make to order for special specification.

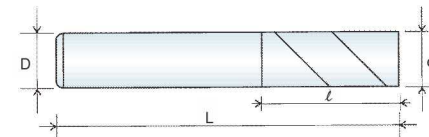


不等分割 鈦合金 / 鎳基合金專用 高效率鎢鋼銑刀

Irregular Helix Flutes Titanium Alloy / Nickel Alloy High Performance End Mills

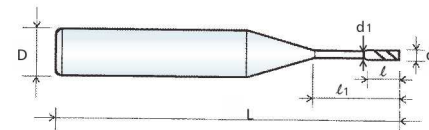
不等分割鎢鋼銑刀
Irregular Helix Flutes

微型孔加工工具
Microscope



產品編碼 Item Code	刃徑 d	刃長 l	全長 L	柄徑 D
LH4BDO-010	1	3	50	4
LH4BDO-020	2	6	50	4
LH4BDO-030	3	8	50	4
LH4BDO-040	4	11	50	4
LH4BDO-050	5	13	50	6
LH4BDO-060	6	15	50	6
LH4BDO-080	8	20	60	8
LH4BDO-100	10	30	75	10
LH4BDO-120	12	30	75	12
LH4BDO-160	16	40	100	16
LH4BDO-200	20	40	100	20

※特殊規格訂製 Make to order for special specification.



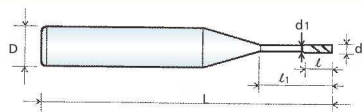
產品編碼 Item Code	刃徑 d	刃長 l	有效長 l ₁	全長 L	柄徑 D	頸徑 d ₁
LH4BDOA-010-06	1	2	6	50	4	0.92
LH4BDOA-020-10	2	4	10	50	4	1.85
LH4BDOA-030-12	3	6	12	50	4	2.8
LH4BDOA-040-18	4	8	18	50	4	3.8
LH4BDOA-050-20	5	10	20	50	6	4.8
LH4BDOA-060-20	6	12	20	50	6	5.7
LH4BDOA-080-26	8	16	26	60	8	7.7
LH4BDOA-100-32	10	20	32	75	10	9.5
LH4BDOA-120-36	12	24	36	75	12	11.5
LH4BDOA-160-50	16	32	50	100	16	15
LH4BDOA-200-60	20	40	60	110	20	19

※特殊規格訂製 Make to order for special specification.



不等分割 長頸短刃 高效率 4刃立銑刀

Irregular Helix Flutes Long Neck Short Flute High Performance 4 Flutes End Mills



產品編碼 Item Code	刃徑 d	刃長 l	有效長 L ₁	全長 L	柄徑 D	頸徑 d ₁
LH4XLO-010-04	1	1.2	4	50	4	0.95
LH4XLO-010-06	1	1.2	6	50	4	0.95
LH4XLO-010-08	1	1.2	8	50	4	0.95
LH4XLO-010-10	1	1.2	10	50	4	0.95
LH4XLO-010-12	1	1.2	12	50	4	0.95
LH4XLO-010-14	1	1.2	14	50	4	0.95
LH4XLO-010-16	1	1.2	16	50	4	0.95
LH4XLO-015-06	1.5	1.7	6	50	4	1.45
LH4XLO-015-08	1.5	1.7	8	50	4	1.45
LH4XLO-015-10	1.5	1.7	10	50	4	1.45
LH4XLO-015-12	1.5	1.7	12	50	4	1.45
LH4XLO-015-14	1.5	1.7	14	50	4	1.45
LH4XLO-015-16	1.5	1.7	16	50	4	1.45
LH4XLO-015-20	1.5	1.7	20	60	4	1.45
LH4XLO-020-08	2	2.2	8	50	4	1.94
LH4XLO-020-10	2	2.2	10	50	4	1.94
LH4XLO-020-12	2	2.2	12	50	4	1.94
LH4XLO-020-14	2	2.2	14	50	4	1.94
LH4XLO-020-16	2	2.2	16	50	4	1.94
LH4XLO-020-18	2	2.2	18	60	4	1.94
LH4XLO-020-20	2	2.2	20	60	4	1.94
LH4XLO-020-25	2	2.2	25	60	4	1.94
LH4XLO-030-10	3	3.2	10	50	4	2.92
LH4XLO-030-12	3	3.2	12	50	4	2.92
LH4XLO-030-14	3	3.2	14	50	4	2.92
LH4XLO-030-16	3	3.2	16	50	4	2.92
LH4XLO-030-18	3	3.2	18	60	4	2.92
LH4XLO-030-20	3	3.2	20	60	4	2.92
LH4XLO-030-25	3	3.2	25	60	4	2.92
LH4XLO-030-30	3	3.2	30	75	4	2.92
LH4XLO-030-35	3	3.2	35	75	4	2.92
LH4XLO-040-16	4	4.2	16	60	6	3.86
LH4XLO-040-20	4	4.2	20	60	6	3.86
LH4XLO-040-25	4	4.2	25	60	6	3.86
LH4XLO-040-30	4	4.2	30	75	6	3.86
LH4XLO-040-35	4	4.2	35	75	6	3.86
LH4XLO-040-40	4	4.2	40	100	6	3.86
LH4XLO-040-45	4	4.2	45	100	6	3.86
LH4XLO-040-50	4	4.2	50	100	6	3.86
LH4XLO-060-20	6	6.2	20	60	6	5.86
LH4XLO-060-25	6	6.2	25	60	6	5.86
LH4XLO-060-30	6	6.2	30	75	6	5.86
LH4XLO-060-35	6	6.2	35	75	6	5.86
LH4XLO-060-40	6	6.2	40	100	6	5.86
LH4XLO-060-45	6	6.2	45	100	6	5.86
LH4XLO-060-50	6	6.2	50	100	6	5.86

※特殊規格訂製 Make to order for special specification.

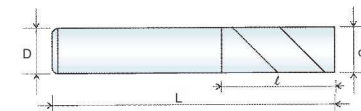


不等分割錐齒銑刀
Irregular Helix Flutes

微型孔加工工具
Microscope

不等分割 高效率重切削4刃立銑刀

Irregular Helix Flutes High Performance Heavy Cutting 4 Flutes End Mills



產品編碼 Item Code	刃徑 d	刃長 l	全長 L	柄徑 D
LH4XSO-010	1	3	50	4
LH4XSO-020	2	6	50	4
LH4XSO-030	3	8	50	4
LH4XSO-040	4	11	50	4
LH4XSO-050	5	13	50	6
LH4XSO-060	6	15	50	6
LH4XSO-080	8	20	60	8
LH4XSO-100	10	25	75	10
LH4XSO-120	12	30	75	12
LH4XSO-160	16	40	100	16
LH4XSO-200	20	40	100	20

※特殊規格訂製 Make to order for special specification.



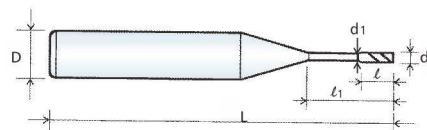
不等分割錐齒銑刀
Irregular Helix Flutes

微型孔加工工具
Microscope



不等分割 高效率重切削4刃立銑刀

Irregular Helix Flutes High Performance Heavy Cutting 4 Flutes End Mills



產品編碼 Item Code	刃徑 d	刃長 l	有效長 l ₁	全長 L	柄徑 D	頸徑 d ₁
LH4XSOA-010-04	1	1.5	4	50	4	0.95
LH4XSOA-010-06	1	1.5	6	50	4	0.95
LH4XSOA-020-08	2	3	8	50	4	1.94
LH4XSOA-020-10	2	3	10	50	4	1.94
LH4XSOA-020-12	2	3	12	50	4	1.94
LH4XSOA-030-10	3	4.5	10	50	4	2.92
LH4XSOA-030-12	3	4.5	12	50	4	2.92
LH4XSOA-030-16	3	4.5	16	50	4	2.92
LH4XSOA-040-14	4	6	14	50	6	3.86
LH4XSOA-040-16	4	6	16	50	6	3.86
LH4XSOA-040-20	4	6	20	60	6	3.86
LH4XSOA-050-16	5	7.5	16	50	6	4.86
LH4XSOA-050-20	5	7.5	20	50	6	4.86
LH4XSOA-060-18	6	9	18	50	6	5.86
LH4XSOA-060-26	6	9	26	60	6	5.86
LH4XSOA-060-32	6	9	32	75	6	5.86
LH4XSOA-080-25	8	12	25	60	8	7.82
LH4XSOA-080-35	8	12	35	75	8	7.82
LH4XSOA-080-45	8	12	45	100	8	7.82
LH4XSOA-100-35	10	15	35	75	10	9.82
LH4XSOA-100-45	10	15	45	100	10	9.82
LH4XSOA-100-55	10	15	55	100	10	9.82
LH4XSOA-120-35	12	18	35	75	12	11.82
LH4XSOA-120-45	12	18	45	100	12	11.82
LH4XSOA-120-55	12	18	55	100	12	11.82
LH4XSOA-160-60	16	24	55	100	16	15.75
LH4XSOA-200-60	20	30	55	100	20	19.75

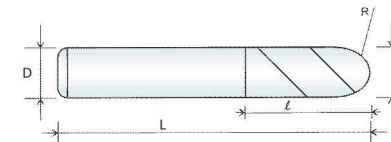
※特殊規格訂製 Make to order for special specification.

不等分割錐齒銑刀
Irregular Helix Flutes

微型孔加工工具
Microscope

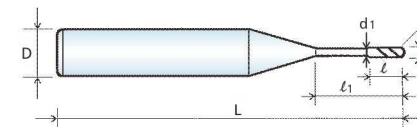
不等分割 高效率4刃球型立銑刀

Irregular Helix Flutes High Performance 4 Flutes Ball Nose



產品編碼 Item Code	R徑 1/2d	刃長 l	全長 L	柄徑 D
LH4BZO-010	R0.50	2	50	4
LH4BZO-020	R1.00	4	50	4
LH4BZO-030	R1.50	6	50	4
LH4BZO-040	R2.00	8	50	4
LH4BZO-050	R2.50	10	50	6
LH4BZO-060	R3.00	12	50	6
LH4BZO-080	R4.00	16	60	8
LH4BZO-100	R5.00	20	75	10
LH4BZO-120	R6.00	24	75	12
LH4BZO-160	R8.00	30	100	16
LH4BZO-200	R10.0	30	100	20

※特殊規格訂製 Make to order for special specification.



產品編碼 Item Code	R徑 1/2d	刃長 l	有效長 l ₁	全長 L	柄徑 D	頸徑 d ₁
LH4BZOA-010-06	R0.50	1.2	6	50	4	0.95
LH4BZOA-020-10	R1.00	2.2	10	50	4	1.94
LH4BZOA-030-12	R1.50	3.2	12	50	4	2.92
LH4BZOA-040-18	R2.00	4.2	18	50	6	3.86
LH4BZOA-050-20	R2.50	5.2	20	50	6	4.86
LH4BZOA-060-20	R3.00	6.2	20	50	6	5.86
LH4BZOA-080-26	R4.00	8.2	26	60	8	7.82
LH4BZOA-100-32	R5.00	10.2	32	75	10	9.82
LH4BZOA-120-36	R6.00	12.2	36	75	12	11.82
LH4BZOA-160-55	R8.00	16.2	55	100	16	15.75
LH4BZOA-200-55	R10.0	20.2	55	100	20	19.75

※特殊規格訂製 Make to order for special specification.



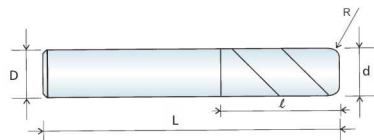
不等分割錐齒銑刀
Irregular Helix Flutes

微型孔加工工具
Microscope



不等分割 高效率圓鼻4刃立銑刀

Irregular Helix Flutes High Performance 4 Flutes Corner Radius



產品編碼 Item Code	刃徑 d	R	刃長 l	全長 L	柄徑 D
LH4MRO-010-01	1	0.1	2	50	4
LH4MRO-020-02	2	0.2	4	50	4
LH4MRO-030-02	3	0.2	6	50	4
LH4MRO-040-02	4	0.2	8	50	4
LH4MRO-040-05	4	0.5	8	50	4
LH4MRO-050-05	5	0.5	10	50	6
LH4MRO-050-10	5	1	10	50	6
LH4MRO-060-02	6	0.2	12	50	6
LH4MRO-060-03	6	0.3	12	50	6
LH4MRO-060-05	6	0.5	12	50	6
LH4MRO-060-10	6	1	12	50	6
LH4MRO-080-02	8	0.2	16	60	8
LH4MRO-080-03	8	0.3	16	60	8
LH4MRO-080-05	8	0.5	16	60	8
LH4MRO-080-10	8	1	16	60	8
LH4MRO-080-15	8	1.5	16	60	8
LH4MRO-080-20	8	2	16	60	8
LH4MRO-100-02	10	0.2	20	75	10
LH4MRO-100-03	10	0.3	20	75	10
LH4MRO-100-05	10	0.5	20	75	10
LH4MRO-100-10	10	1	20	75	10
LH4MRO-100-15	10	1.5	20	75	10
LH4MRO-100-20	10	2	20	75	10
LH4MRO-120-02	12	0.2	24	75	12
LH4MRO-120-05	12	0.5	24	75	12
LH4MRO-120-10	12	1	24	75	12
LH4MRO-120-15	12	1.5	24	75	12
LH4MRO-120-20	12	2	24	75	12
LH4MRO-120-30	12	3	24	75	12

※特殊規格訂製 Make to order for special specification.

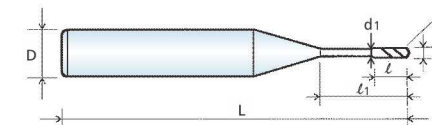
不等分割錐齒銑刀
Irregular Helix Flutes

微型孔加工工具
Microscope



不等分割 高效率圓鼻4刃立銑刀

Irregular Helix Flutes High Performance 4 Flutes Corner Radius



產品編碼 Item Code	刃徑 d	R	刃長 l	有效長 l ₁	全長 L	柄徑 D	頸徑 d ₁
LH4MROA-010-02-06	1	0.2	1.2	6	50	4	0.95
LH4MROA-020-02-10	2	0.2	2.2	10	50	4	1.94
LH4MROA-030-02-12	3	0.2	3.2	12	50	4	2.92
LH4MROA-040-05-16	4	0.5	4.2	16	50	4	3.86
LH4MROA-050-05-20	5	0.5	5.2	20	50	6	4.86
LH4MROA-060-05-20	6	0.5	6.2	20	50	6	5.86
LH4MROA-080-10-26	8	1	8.2	26	60	8	7.82
LH4MROA-100-10-32	10	1	10.2	32	75	10	9.82
LH4MROA-120-10-36	12	1	12.2	36	75	12	11.82
LH4MROA-160-30-50	16	3	16.2	50	100	16	15.75
LH4MROA-200-30-50	20	3	20.2	50	100	20	19.75

※特殊規格訂製 Make to order for special specification.

不等分割錐齒銑刀
Irregular Helix Flutes

微型孔加工工具
Microscope

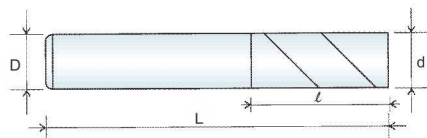


不等分割 鋁合金專用 高效率3刃立銑刀

Irregular Helix Flutes Aluminum Alloy High Performance 3 Flutes End Mills

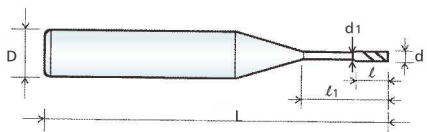
不等分割錐銑刀
Irregular Helix Flutes

Microscope
微型孔加工工具



產品編碼 Item Code	刃徑 d	刃長 l	全長 L	柄徑 D
LH3AEO-010	1	3	50	4
LH3AEO-020	2	6	50	4
LH3AEO-030	3	8	50	4
LH3AEO-040	4	11	50	4
LH3AEO-050	5	13	50	6
LH3AEO-060	6	15	50	6
LH3AEO-080	8	20	60	8
LH3AEO-100	10	25	75	10
LH3AEO-120	12	30	75	12
LH3AEO-160	16	40	100	16
LH3AEO-200	20	40	100	20

※特殊規格訂製 Make to order for special specification.



Helix Angle

產品編碼 Item Code	刃徑 d	刃長 l	有效長 l ₁	全長 L	柄徑 D	頸徑 d ₁
LH3AEOA-010-06	1	1.5	6	50	4	0.95
LH3AEOA-020-10	2	3	10	50	4	1.94
LH3AEOA-030-12	3	4.5	12	50	4	2.92
LH3AEOA-040-18	4	6	18	50	4	3.86
LH3AEOA-050-20	5	7.5	20	50	6	4.86
LH3AEOA-060-20	6	9	20	50	6	5.86
LH3AEOA-080-26	8	12	26	60	8	7.8
LH3AEOA-100-32	10	15	32	75	10	9.8
LH3AEOA-120-36	12	18	36	75	12	11.8
LH3AEOA-160-50	16	24	50	100	16	15.7
LH3AEOA-200-60	20	30	60	110	20	19.7

※特殊規格訂製 Make to order for special specification.

一般切削用 General Purpose



高速機切削用 High Speed Cutting

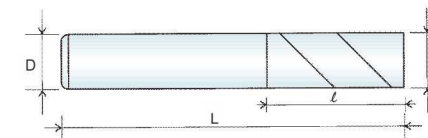


不等分割 重切削鋁合金專用 3刃立銑刀

Irregular Helix Flutes Heavy Cutting Aluminum Alloy 3 Flutes End Mills

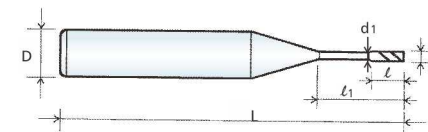
不等分割錐銑刀
Irregular Helix Flutes

Microscope
微型孔加工工具



產品編碼 Item Code	刃徑 d	刃長 l	全長 L	柄徑 D
LH3XAEO-010	1	3	50	4
LH3XAEO-020	2	6	50	4
LH3XAEO-030	3	8	50	4
LH3XAEO-040	4	11	50	4
LH3XAEO-050	5	13	50	6
LH3XAEO-060	6	15	50	6
LH3XAEO-080	8	20	60	8
LH3XAEO-100	10	25	75	10
LH3XAEO-120	12	30	75	12
LH3XAEO-160	16	40	100	16
LH3XAEO-200	20	40	100	20

※特殊規格訂製 Make to order for special specification.



Helix Angle

產品編碼 Item Code	刃徑 d	刃長 l	有效長 l ₁	全長 L	柄徑 D	頸徑 d ₁
LH3XAEOA-010-06	1	1.5	6	50	4	0.95
LH3XAEOA-020-10	2	3	10	50	4	1.94
LH3XAEOA-030-12	3	4.5	12	50	4	2.92
LH3XAEOA-040-18	4	6	18	50	4	3.86
LH3XAEOA-050-20	5	7.5	20	50	6	4.86
LH3XAEOA-060-20	6	9	20	50	6	5.86
LH3XAEOA-080-26	8	12	26	60	8	7.8
LH3XAEOA-100-32	10	15	32	75	10	9.8
LH3XAEOA-120-36	12	18	36	75	12	11.8
LH3XAEOA-160-50	16	24	50	100	16	15.7
LH3XAEOA-200-60	20	30	60	110	20	19.7

※特殊規格訂製 Make to order for special specification.

一般切削用 General Purpose



高速機切削用 High Speed Cutting

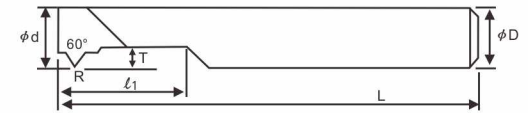


鎢鋼微小徑內車刀

Carbide Micro Boring



60度內螺紋車刀
Internal Partial Profile 60°



產品編號 CODE	外徑 d	牙距 Pitch	R	T	有效長 l ₁	全長 L	柄徑 D	最小孔徑 Min Bore dia
ALIH3-A60L08	2.4	0.5	0.05	0.5	8	50	3	2.5
ALIH3-A60L10	3	0.5-0.7	0.05	0.75	10	50	3	3.2
ALIH4-A60L10	4	0.5-0.8	0.05	0.85	10	50	4	4.2
ALIH6-A60L10	5	0.5-1.25	0.05	1.3	10	50	6	5.2
ALIH6-A60L12	6	0.5-1.5	0.05	1.55	12	50	6	6.2
ALIH3-A60L16	3	0.5-0.7	0.05	0.75	16	50	3	3.2
ALIH4-A60L16	4	0.5-0.8	0.05	0.85	16	50	4	4.2
ALIH6-A60L16	5	0.5-1.25	0.05	1.3	16	50	6	5.2
ALIH6-A60L18	6	0.5-1.5	0.05	1.55	18	50	6	6.2
ALIH8-A60L20	7.4	1.0-1.5	0.08	1.9	20	60	8	7.6
ALIH10-A60L20	9.6	1.0-2.0	0.08	2.4	20	75	10	9.8
ALIH12-A60L20	11.4	1.0-2.0	0.08	3.2	20	75	12	11.6

* 特殊規格圖面可訂製 Make to order for special specification. as per drawing

不等分割鎢鋼銑刀
Irregular Helix Flutes

微型孔加工工具
Microscope

車銑複合 走心車床

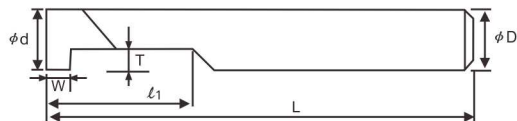
Multi-tasking Turn-Mill spindle
Lathes, Swiss Type



微小溝槽 Micro Grooving

不等分割錐鋼銑刀
Irregular Helix Flutes

微型孔加工工具
Microscope



產品編號 CODE	外徑 d	W	T	有效長 ℓ_1	全長 L	柄徑 D	最小孔徑 Min Bore dia
BLIH3-W030L12	3	0.3	0.6	12	50	3	3.1
BLIH3-W040L12	3	0.4	0.8	12	50	3	3.1
BLIH4-W050L12	4	0.5	1.25	12	50	4	4.1
BLIH4-W060L12	4	0.6	1.25	12	50	4	4.1
BLIH4-W070L12	4	0.7	1.25	12	50	4	4.1
BLIH4-W080L12	4	0.8	1.25	12	50	4	4.1
BLIH6-W090L16	6	0.9	2	16	50	6	6.1
BLIH6-W100L16	6	1	2	16	50	6	6.1
BLIH6-W120L16	6	1.2	2	16	50	6	6.1
BLIH6-W140L16	6	1.4	2	16	50	6	6.1
BLIH6-W160L16	6	1.6	2	16	50	6	6.1
BLIH6-W180L16	6	1.8	2	16	50	6	6.1
BLIH8-W200L20	8	2	3.5	20	60	8	8.1
BLIH8-W250L20	8	2.5	3.5	20	60	8	8.1
BLIH10-W300L20	10	3	4.5	20	75	10	10.1
BLIH10-W350L20	10	3.5	4.5	20	75	10	10.1
BLIH10-W400L20	10	4	4.5	20	75	10	10.1

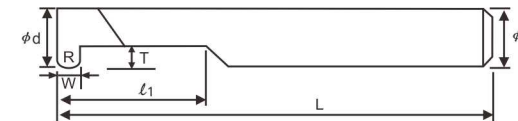
※特殊規格圖面可訂製 Make to order for special specification. as per drawing

微圓溝槽 Micro Grooving Round



不等分割錐鋼銑刀
Irregular Helix Flutes

微型孔加工工具
Microscope



產品編號 CODE	外徑 d	R	W	T	有效長 ℓ_1	全長 L	柄徑 D	最小孔徑 Min Bore dia
CLIH3-R03L12	3	0.3	0.6	0.8	12	50	3	3.1
CLIH3-R04L12	3	0.4	0.8	0.8	12	50	3	3.1
CLIH4-R03L12	4	0.3	0.6	1.4	12	50	4	4.1
CLIH4-R04L12	4	0.4	0.8	1.4	12	50	4	4.1
CLIH4-R05L12	4	0.5	1	1.4	12	50	4	4.1
CLIH4-R06L12	4	0.6	1.2	1.4	12	50	4	4.1
CLIH6-R05L16	6	0.5	1	2	16	50	6	6.1
CLIH6-R06L16	6	0.6	1.2	2	16	50	6	6.1
CLIH6-R07L16	6	0.7	1.4	2	16	50	6	6.1
CLIH6-R08L16	6	0.8	1.6	2	16	50	6	6.1
CLIH6-R09L16	6	0.9	1.8	2	16	50	6	6.1
CLIH6-R10L16	6	1	2	2	16	50	6	6.1
CLIH8-R10L21	8	1	2	2.5	21	60	8	8.1
CLIH8-R15L21	8	1.5	3	2.5	21	60	8	8.1
CLIH10-R10L26	10	1	2	3.5	26	75	10	10.1
CLIH10-R15L26	10	1.5	3	3.5	26	75	10	10.1
CLIH10-R20L26	10	2	4	3.5	26	75	10	10.1

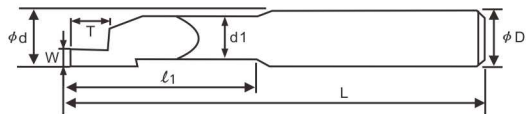
※特殊規格圖面可訂製 Make to order for special specification. as per drawing



端面切溝刀 Micro Face Grooving

不等分割錐鋼銑刀
Irregular Helix Flutes

微型孔加工工具
Microscope



產品編號 CODE	外徑 d	W	T	頸徑 d1	有效長 l ₁	全長 L	柄徑 D
DLIH4-W070L12	4	0.7	1	3.2	12	50	4
DLIH4-W080L12	4	0.8	1.1	3.2	12	50	4
DLIH4-W090L12	4	0.9	1.2	3.2	12	50	4
DLIH4-W100L12	4	1	1.3	3.2	12	50	4
DLIH6-W070L16	6	0.7	1	5	16	50	6
DLIH6-W080L16	6	0.8	1.1	5	16	50	6
DLIH6-W090L16	6	0.9	1.2	5	16	50	6
DLIH6-W100L16	6	1	1.3	5	16	50	6
DLIH6-W110L16	6	1.1	1.4	5	16	50	6
DLIH6-W120L16	6	1.2	1.5	5	16	50	6
DLIH8-W100L20	8	1	1.3	6	20	60	8
DLIH8-W200L20	8	2	2.3	6	20	60	8
DLIH10-W200L25	10	2	2.3	8	25	75	10
DLIH10-W300L25	10	3	3.5	8	25	75	10

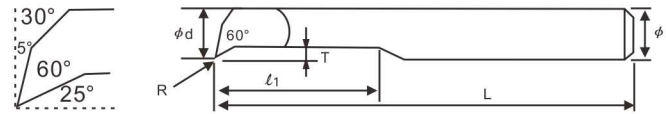
※特殊規格圖面可訂製 Make to order for special specification. as per drawing

微小內徑車刀 Micro Boring



不等分割錐鋼銑刀
Irregular Helix Flutes

微型孔加工工具
Microscope



產品編號 CODE	外徑 d	R	T	有效長 l ₁	全長 L	柄徑 D	最小孔徑 Min Bore dia
ELIH3-01R005L03	1	0.05	0.2	3	50	3	1.2
ELIH3-01R010L05	1	0.1	0.2	5	50	3	1.2
ELIH3-02R010L06	2	0.1	0.4	6	50	3	2.2
ELIH3-02R010L09	2	0.1	0.4	9	50	3	2.2
ELIH3-03R010L10	3	0.1	0.7	10	50	3	3.2
ELIH3-03R010L15	3	0.1	0.7	15	50	3	3.2
ELIH4-04R010L11	4	0.1	0.7	11	50	4	4.2
ELIH4-04R010L16	4	0.1	0.7	16	50	4	4.2
ELIH4-04R010L21	4	0.1	0.7	21	50	4	4.2
ELIH6-06R015L11	6	0.15	0.8	11	50	6	6.2
ELIH6-06R015L16	6	0.15	0.8	16	50	6	6.2
ELIH6-06R015L21	6	0.15	0.8	21	50	6	6.2
ELIH8-08R020L15	8	0.2	0.9	15	60	8	8.2
ELIH8-08R020L20	8	0.2	0.9	20	60	8	8.2
ELIH8-08R020L25	8	0.2	0.9	25	60	8	8.2
ELIH10-10R020L20	10	0.2	1	20	75	10	10.2
ELIH10-10R020L25	10	0.2	1	25	75	10	10.2
ELIH10-10R020L30	10	0.2	1	30	75	10	10.2

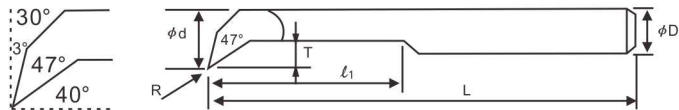
※特殊規格圖面可訂製 Make to order for special specification. as per drawing



仿削刀 Micro Copy

不等分割錐鋼銑刀
Irregular Helix Flutes

微型孔加工工具
Microscope



產品編號 CODE	外徑 d	R	T	有效長 ℓ ₁	全長 L	柄徑 D	最小孔徑 Min Bore dia
FLIH4-4R010L11	4	0.1	1	11	50	4	4.2
FLIH4-4R010L16	4	0.1	1	16	50	4	4.2
FLIH4-4R010L21	4	0.1	1	21	50	4	4.2
FLIH6-6R015L11	6	0.15	1.3	11	50	6	7
FLIH6-6R015L16	6	0.15	1.3	16	50	6	7
FLIH6-6R015L21	6	0.15	1.3	21	50	6	7

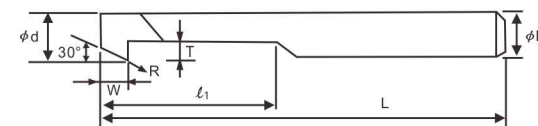
※特殊規格圖面可訂製 Make to order for special specification. as per drawing

後邊刀 Micro Back Edge



不等分割錐鋼銑刀
Irregular Helix Flutes

微型孔加工工具
Microscope



產品編號 CODE	外徑 d	R	W	T	有效長 ℓ ₁	全長 L	柄徑 D	最小孔徑 Min Bore dia
GLIH3-3R010L11	3	0.1	1.5	0.8	11	50	3	3.1
GLIH3-3R010L16	3	0.1	1.5	0.8	16	50	3	3.1
GLIH4-4R010L11	4	0.1	2	1.3	11	50	4	4.1
GLIH4-4R010L16	4	0.1	2	1.3	16	50	4	4.1
GLIH4-4R010L21	4	0.1	2	1.3	21	50	4	4.1
GLIH6-6R020L11	6	0.2	2	1.9	11	50	6	6.1
GLIH6-6R020L16	6	0.2	2	1.9	16	50	6	6.1
GLIH6-6R020L21	6	0.2	2	1.9	21	50	6	6.1

※特殊規格圖面可訂製 Make to order for special specification. as per drawing

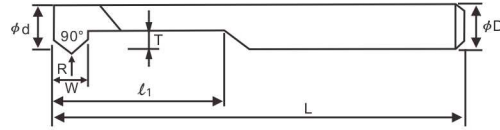


內倒角45度車刀

Micro Copy

不等分割錐鋼銑刀
Irregular Helix Flutes

微型孔加工工具
Microscope



產品編號 CODE	外徑 d	R	W	T	有效長 L ₁	全長 L	柄徑 D	最小孔徑 Min Bore dia
HLIH4-R010W2L11	4	0.1	2	1.2	11	50	4	4.1
HLIH4-R010W2L16	4	0.1	2	1.2	16	50	4	4.1
HLIH4-R010W2L21	4	0.1	2	1.2	21	50	4	4.1
HLIH6-R020W24L11	6	0.2	2.4	1.5	11	50	6	6.1
HLIH6-R020W24L16	6	0.2	2.4	1.5	16	50	6	6.1
HLIH6-R020W24L21	6	0.2	2.4	1.5	21	50	6	6.1

* 特殊規格圖面可訂製 Make to order for special specification. as per drawing

LI HSING



Li Hsing Precision Tool