



- Ultra grain carbide rods with better abrasion resistance.
- SICO coating with anti-high temperature & anti-oxidation.
- ARCO coating shows good performance in coolant machining.
- Large core diameter promote its rigidity of the tool.
- Negative rake angle design is suitable for machining hardened material.
- Long tool-life and good performance in hardened steel material.

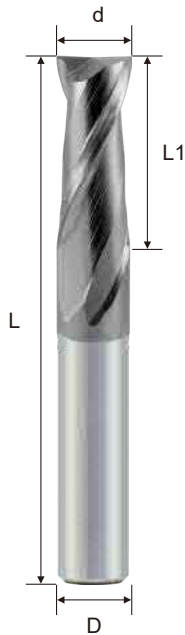
Appearance	Series	Code No.	Ø Range	Num. of Teeth	Helix Angle	Coating	Working Materials										Page
							P	M	K	N	S	H					

H650 Series for Hardened steel, up to HRC 60

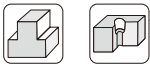
	Square Type - 2F 鎢鋼平銑刀 - 標準型 - 2 刃	EHSFA2, EHSSA2	Ø1~Ø20	2	30°	ARCO	√	√	√								√	A022
	Square Type - 4F 鎢鋼平銑刀 - 標準型 - 4 刃	EHSFA4, EHSSA4	Ø1~Ø20	4	30°	ARCO	√	√	√								√	A023
	High Helix Square Type - 4F 鎢鋼平銑刀 - 高導型 - 4 刃	EHSFH4, EHSSH4	Ø1~Ø20	4	45°	ARCO	√	√	√								√	A024
	High Helix & Long Shank Square Type - 4F 鎢鋼平銑刀 - 高導長柄型 - 4 刃	EHSLH4, EHSMH4 EHSNH4	Ø3~Ø20	4	45°	ARCO	√	√	√								√	A025
	Long Neck Square Type - 2F 鎢鋼平銑刀 - 長頸型 - 2 刃	EHSBC2, EHSRC2	Ø0.2~Ø12	2	30°	ARCO	√	√	√								√	A026 ~ A031
	Long Neck Square Type - 4F 鎢鋼平銑刀 - 長頸型 - 4 刃	EHSBC4, EHSRC4	Ø1~Ø12	4	30°	ARCO	√	√	√								√	A032 ~ A034
	Ball Nose Type - 2F 鎢鋼球型銑刀 - 標準型 - 2 刃	EBBFH2, EBBSH2	0.5R~8R	2	30°	ARCO	√	√	√								√	A035
	Long Shank Ball Nose Type - 2F 鎢鋼球型銑刀 - 長柄型 - 2 刃	EHLBH2, EHBMH2 EHBNH2	1R~10R	2	30°	ARCO	√	√	√								√	A036
	Short Flute Ball Nose Type - 2F 鎢鋼球型銑刀 - 短刃型 - 2 刃	EBBUH2	1R~8R	2	27°	SICO	√	√	√								√	A037
	Long Neck Ball Nose Type - 2F 鎢鋼球型銑刀 - 長頸型 - 2 刃	EBBBC2, EBBCRC2	0.15R~6R	2	30°	ARCO	√	√	√								√	A038 ~ A042
	Taper Neck Ball Nose Type - 2F 鎢鋼球型銑刀 - 斜頸型 - 2 刃	EBBRT2	1R~6R	2	30°	ARCO	√	√	√								√	A043
	Corner Radius Type - 4F 鎢鋼圓鼻銑刀 - 標準型 - 4 刃	EHCFH4, EHCSH4	Ø4~Ø12	4	30°	ARCO	√	√	√								√	A044
	Long Shank Corner Radius Type - 4F 鎢鋼圓鼻銑刀 - 長柄型 - 4 刃	EHCLH4, EHCMH4 EHCNH4	Ø4~Ø12	4	30°	ARCO	√	√	√								√	A045
	Short Flute Corner Radius Type - 4F 鎢鋼圓鼻銑刀 - 短刃型 - 4 刃	EHCUH4	Ø3~Ø12	4	30°	SICO	√	√	√								√	A046
	Long Neck Corner Radius Type - 2F 鎢鋼圓鼻銑刀 - 長頸型 - 2 刃	EHCBC2, EHCRC2	Ø1~Ø12	2	30°	ARCO	√	√	√								√	A047 ~ A053
	Long Neck Corner Radius Type - 4F 鎢鋼圓鼻銑刀 - 長頸型 - 4 刃	EHCBC4, EHCRC4	Ø2~Ø12	4	30°	ARCO	√	√	√								√	A054 ~ A058
	Double Corner High Feed EndMill - 4 / 6 F 鎢鋼圓鼻銑刀 - 高進給型 - 4 / 6 刃	EHWSA4, EHWSA6	Ø6~Ø12	6	38°	SICO	√	√	√								√	A059

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- UMG Carbide with Incredible toughness and wear resistance at hi speeds.
- Negative angle design with stronger cutting edge.
- The coating can change to SICO, the prices will differ.

EHSFA2 EHSSA2



Order No.	Dia. (d)	CL (L1)	OAL (L)	Shank (D)	Flutes (F)
EHSFA201000A	1	3	50	4	2
EHSFA202000A	2	5	50	4	2
EHSFA203000A	3	8	50	4	2
EHSFA204000A	4	10	50	4	2
EHSSA203000A	3	8	50	6	2
EHSSA204000A	4	10	50	6	2
EHSSA205000A	5	13	50	6	2
EHSSA206000A	6	15	50	6	2
EHSSA208000A	8	20	60	8	2
EHSSA210000A	10	25	75	10	2
EHSSA212000A	12	30	75	12	2
EHSSA216000A	16	35	100	16	2
EHSSA220000A	20	45	100	20	2

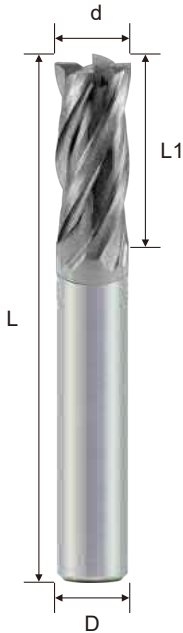


Cutting conditions (建議切削參數表) : Table 008

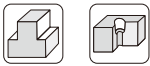
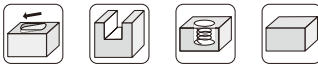
d	Tolerance
∅ ≤ 12	0 ~ -0.02
∅ > 12	0 ~ -0.03

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- High helix angle on side milling with good surface and long tool life.
- UMG Carbide with Incredible toughness and wear resistance at hi speeds.
- The coating can change to SICO, the prices will differ.

EHSFA4 EHSSA4



Order No.	Dia. (d)	CL (L1)	OAL (L)	Shank (D)	Flutes (F)
EHSFA401000A	1	3	50	4	4
EHSFA402000A	2	5	50	4	4
EHSFA403000A	3	8	50	4	4
EHSFA404000A	4	10	50	4	4
EHSSA403000A	3	8	50	6	4
EHSSA404000A	4	10	50	6	4
EHSSA405000A	5	13	50	6	4
EHSSA406000A	6	15	50	6	4
EHSSA408000A	8	20	60	8	4
EHSSA410000A	10	25	75	10	4
EHSSA412000A	12	30	75	12	4
EHSSA416000A	16	35	100	16	4
EHSSA420000A	20	45	100	20	4

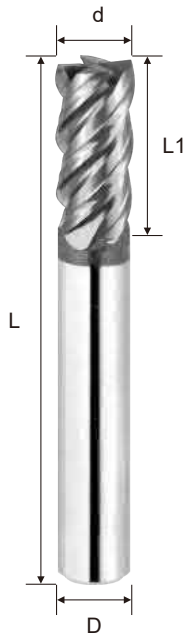


Cutting conditions (建議切削參數表) : Table 009

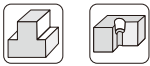
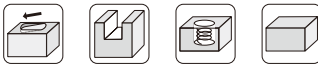
d	Tolerance
∅ ≤ 12	0 ~ -0.02
∅ > 12	0 ~ -0.03

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- UMG Carbide with Incredible toughness and wear resistance at hi speeds.
- Good surface and long tool life.
- The coating can change to SICO, the prices will differ.

EHSFH4 EHSSH4



Order No.	Dia. (d)	CL (L1)	OAL (L)	Shank (D)	Flutes (F)
EHSFH401000A	1.0	3	50	4	4
EHSFH401500A	1.5	4	50	4	4
EHSFH402000A	2.0	5	50	4	4
EHSFH402500A	2.5	6	50	4	4
EHSFH403000A	3.0	8	50	4	4
EHSFH404000A	4.0	10	50	4	4
EHSSH404000A	4.0	10	50	6	4
EHSSH405000A	5.0	13	50	6	4
EHSSH406000A	6.0	15	50	6	4
EHSSH408000A	8.0	20	60	8	4
EHSSH410000A	10.0	25	75	10	4
EHSSH412000A	12.0	30	75	12	4
EHSSH416000A	16.0	35	100	16	4
EHSSH420000A	20.0	45	100	20	4

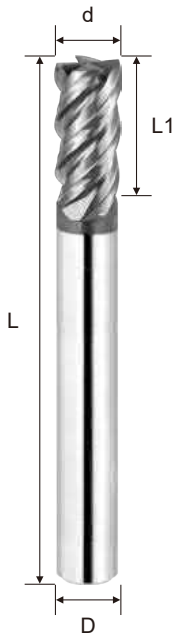


Cutting conditions (建議切削參數表) : Table 010

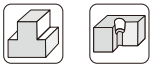
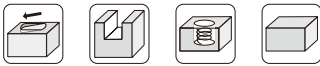
d	Tolerance
∅ ≤ 12	0 ~ -0.02
∅ > 12	0 ~ -0.03

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- UMG Carbide with Incredible toughness and wear resistance at hi speeds.
- Good surface and long tool life.
- The coating can change to SICO, the prices will differ.

EHSLH4
EHSMH4
EHSNH4



Order No.	Dia. (d)	CL (L1)	OAL (L)	Shank (D)	Flutes (F)
EHSEH403000A	3.0	8	75	4	4
EHSKH403000A	3.0	8	100	4	4
EHSJH404000A	4.0	10	60	4	4
EHSEH404000A	4.0	10	75	4	4
EHSKH404000A	4.0	10	100	4	4
EHSMH406000A	6.0	15	60	6	4
EHSLH406000A	6.0	15	75	6	4
EHSNH406000A	6.0	15	100	6	4
EHSMH408000A	8.0	20	75	8	4
EHSLH408000A	8.0	20	100	8	4
EHSNH408000A	8.0	20	150	8	4
EHSLH410000A	10.0	25	100	10	4
EHSNH410000A	10.0	25	150	10	4
EHSLH412000A	12.0	30	100	12	4
EHSNH412000A	12.0	30	150	12	4
EHSLH416000A	16.0	35	150	16	4
EHSLH420000A	20.0	45	150	20	4



Cutting conditions (建議切削參數表) : Table 011

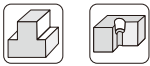
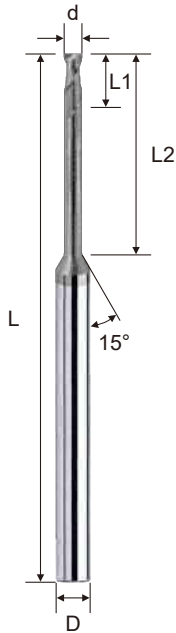
d	Tolerance
∅ ≤ 12	0 ~ -0.02
∅ > 12	0 ~ -0.03

H650 - Long Neck Square Type - 2F

鎢鋼平銑刀 - 長頸型 - 2刃

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Long neck design is suitable for Rib cutting.
- The coating can change to SICO, the prices will differ.

EHSBC2 EHSRC2



Order No.	Dia. (d)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHSBC200201A	0.2	0.3	1	50	4	2
EHSBC200202A	0.2	0.3	2	50	4	2
EHSBC200301A	0.3	0.4	1	50	4	2
EHSBC200302A	0.3	0.4	2	50	4	2
EHSBC200303A	0.3	0.4	3	50	4	2
EHSBC200304A	0.3	0.4	4	50	4	2
EHSBC200305A	0.3	0.4	5	50	4	2
EHSBC200401A	0.4	0.5	1	50	4	2
EHSBC200402A	0.4	0.5	2	50	4	2
EHSBC200403A	0.4	0.5	3	50	4	2
EHSBC200404A	0.4	0.5	4	50	4	2
EHSBC200405A	0.4	0.5	5	50	4	2
EHSBC200406A	0.4	0.5	6	50	4	2
EHSBC200408A	0.4	0.5	8	50	4	2
EHSBC200410A	0.4	0.5	10	50	4	2
EHSBC200502A	0.5	0.6	2	50	4	2
EHSBC200503A	0.5	0.6	3	50	4	2
EHSBC200504A	0.5	0.6	4	50	4	2
EHSBC200505A	0.5	0.6	5	50	4	2
EHSBC200506A	0.5	0.6	6	50	4	2
EHSBC200508A	0.5	0.6	8	50	4	2
EHSBC200510A	0.5	0.6	10	50	4	2
EHSBC200512A	0.5	0.6	12	50	4	2
EHSBC200514A	0.5	0.6	14	50	4	2

Cutting conditions (建議切削參數表) : Table 012 ~ 014

d	Tolerance
∅	0 ~ -0.02

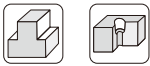
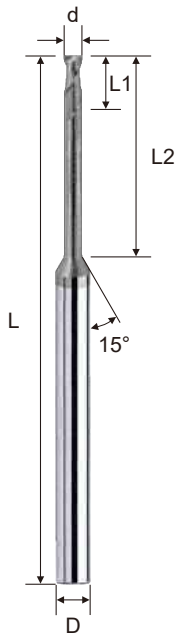
H650 - Long Neck Square Type - 2F 鎢鋼平銑刀 - 長頸型 - 2刃

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Long neck design is suitable for Rib cutting.
- The coating can change to SICO, the prices will differ.

Solid Carbide Endmills

EHSBC2 EHSRC2

P M K N S H



Order No.	Dia. (d)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHSBC200602A	0.6	0.7	2	50	4	2
EHSBC200603A	0.6	0.7	3	50	4	2
EHSBC200604A	0.6	0.7	4	50	4	2
EHSBC200605A	0.6	0.7	5	50	4	2
EHSBC200606A	0.6	0.7	6	50	4	2
EHSBC200608A	0.6	0.7	8	50	4	2
EHSBC200610A	0.6	0.7	10	50	4	2
EHSBC200612A	0.6	0.7	12	50	4	2
EHSBC200614A	0.6	0.7	14	50	4	2
EHSBC200616A	0.6	0.7	16	50	4	2
EHSBC200702A	0.7	0.8	2	50	4	2
EHSBC200704A	0.7	0.8	4	50	4	2
EHSBC200706A	0.7	0.8	6	50	4	2
EHSBC200708A	0.7	0.8	8	50	4	2
EHSBC200710A	0.7	0.8	10	50	4	2
EHSBC200712A	0.7	0.8	12	50	4	2
EHSBC200802A	0.8	1.0	2	50	4	2
EHSBC200804A	0.8	1.0	4	50	4	2
EHSBC200806A	0.8	1.0	6	50	4	2
EHSBC200808A	0.8	1.0	8	50	4	2
EHSBC200810A	0.8	1.0	10	50	4	2
EHSBC200812A	0.8	1.0	12	50	4	2
EHSBC200814A	0.8	1.0	14	50	4	2
EHSBC200906A	0.9	1.1	6	50	4	2
EHSBC200908A	0.9	1.1	8	50	4	2
EHSBC200910A	0.9	1.1	10	50	4	2

Cutting conditions (建議切削參數表) : Table 012 ~ 014

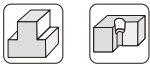
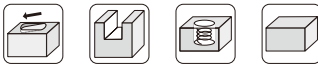
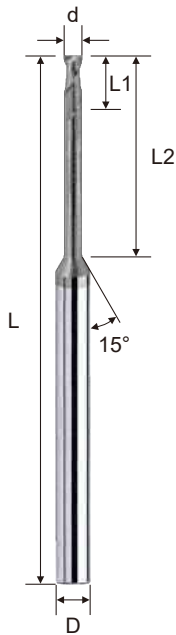
d	Tolerance
∅	0 ~ -0.02

H650 - Long Neck Square Type - 2F

鎢鋼平銑刀 - 長頸型 - 2刃

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Long neck design is suitable for Rib cutting.
- The coating can change to SICO, the prices will differ.

EHSBC2 EHSRC2



Order No.	Dia. (d)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHSBC201002A	1.0	1.2	2	50	4	2
EHSBC201003A	1.0	1.2	3	50	4	2
EHSBC201004A	1.0	1.2	4	50	4	2
EHSBC201005A	1.0	1.2	5	50	4	2
EHSBC201006A	1.0	1.2	6	50	4	2
EHSBC201008A	1.0	1.2	8	50	4	2
EHSBC201010A	1.0	1.2	10	50	4	2
EHSBC201012A	1.0	1.2	12	50	4	2
EHSBC201014A	1.0	1.2	14	50	4	2
EHSBC201016A	1.0	1.2	16	50	4	2
EHSBC201018A	1.0	1.2	18	50	4	2
EHSBC201020A	1.0	1.2	20	50	4	2
EHSBC201204A	1.2	1.5	4	50	4	2
EHSBC201206A	1.2	1.5	6	50	4	2
EHSBC201208A	1.2	1.5	8	50	4	2
EHSBC201210A	1.2	1.5	10	50	4	2
EHSBC201212A	1.2	1.5	12	50	4	2
EHSBC201216A	1.2	1.5	16	50	4	2
EHSBC201220A	1.2	1.5	20	50	4	2
EHSBC201406A	1.4	1.8	6	50	4	2
EHSBC201408A	1.4	1.8	8	50	4	2
EHSBC201410A	1.4	1.8	10	50	4	2
EHSBC201414A	1.4	1.8	14	50	4	2
EHSBC201416A	1.4	1.8	16	50	4	2
EHSBC201420A	1.4	1.8	20	50	4	2

Cutting conditions (建議切削參數表) : Table 012 ~ 014

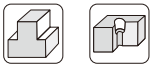
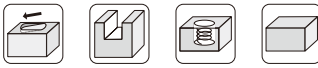
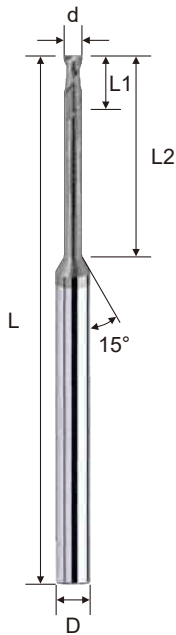
d	Tolerance
∅	0 ~ -0.02

H650 - Long Neck Square Type - 2F

鎢鋼平銑刀 - 長頸型 - 2刃

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Long neck design is suitable for Rib cutting.
- The coating can change to SICO, the prices will differ.

EHSBC2 EHSRC2



Order No.	Dia. (d)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHSBC201504A	1.5	1.8	4	50	4	2
EHSBC201506A	1.5	1.8	6	50	4	2
EHSBC201508A	1.5	1.8	8	50	4	2
EHSBC201510A	1.5	1.8	10	50	4	2
EHSBC201512A	1.5	1.8	12	50	4	2
EHSBC201514A	1.5	1.8	14	50	4	2
EHSBC201516A	1.5	1.8	16	50	4	2
EHSBC201518A	1.5	1.8	18	50	4	2
EHSBC201520A	1.5	1.8	20	50	4	2
EHSBC201610A	1.6	1.9	10	50	4	2
EHSBC201614A	1.6	1.9	14	50	4	2
EHSBC201618A	1.6	1.9	18	50	4	2
EHSBC201810A	1.8	2.0	10	50	4	2
EHSBC201814A	1.8	2.0	14	50	4	2
EHSBC201818A	1.8	2.0	18	50	4	2
EHSBC202004A	2.0	2.5	4	50	4	2
EHSBC202006A	2.0	2.5	6	50	4	2
EHSBC202008A	2.0	2.5	8	50	4	2
EHSBC202010A	2.0	2.5	10	50	4	2
EHSBC202012A	2.0	2.5	12	50	4	2
EHSBC202014A	2.0	2.5	14	50	4	2
EHSBC202016A	2.0	2.5	16	50	4	2
EHSBC202018A	2.0	2.5	18	50	4	2
EHSBC202020A	2.0	2.5	20	50	4	2
EHSBC202022A	2.0	2.5	22	60	4	2
EHSBC202025A	2.0	2.5	25	60	4	2
EHSBC202030A	2.0	2.5	30	60	4	2
EHSBC202035A	2.0	2.5	35	60	4	2

Cutting conditions (建議切削參數表) : Table 012 ~ 014

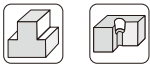
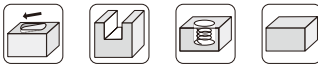
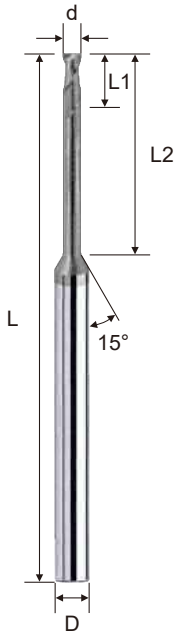
d	Tolerance
∅	0 ~ -0.02

H650 - Long Neck Square Type - 2F

鎢鋼平銑刀 - 長頸型 - 2刃

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Long neck design is suitable for Rib cutting.
- The coating can change to SICO, the prices will differ.

EHSBC2 EHSRC2



Order No.	Dia. (d)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHSBC202508A	2.5	3.0	8	50	4	2
EHSBC202510A	2.5	3.0	10	50	4	2
EHSBC202512A	2.5	3.0	12	50	4	2
EHSBC202516A	2.5	3.0	16	50	4	2
EHSBC202520A	2.5	3.0	20	50	4	2
EHSBC202525A	2.5	3.0	25	60	4	2
EHSBC202530A	2.5	3.0	30	60	4	2
EHSBC202535A	2.5	3.0	35	60	4	2
EHSRC203006A	3.0	3.5	6	50	6	2
EHSRC203010A	3.0	3.5	10	50	6	2
EHSRC203012A	3.0	3.5	12	50	6	2
EHSRC203016A	3.0	3.5	16	50	6	2
EHSRC203020A	3.0	3.5	20	60	6	2
EHSRC203025A	3.0	3.5	25	60	6	2
EHSRC203030A	3.0	3.5	30	60	6	2
EHSRC203035A	3.0	3.5	35	75	6	2
EHSRC204008A	4.0	4.5	8	50	6	2
EHSRC204010A	4.0	4.5	10	50	6	2
EHSRC204012A	4.0	4.5	12	50	6	2
EHSRC204016A	4.0	4.5	16	50	6	2
EHSRC204020A	4.0	4.5	20	60	6	2
EHSRC204025A	4.0	4.5	25	60	6	2
EHSRC204030A	4.0	4.5	30	60	6	2
EHSRC204035A	4.0	4.5	35	75	6	2
EHSRC205016A	5.0	7.0	16	50	6	2
EHSRC205020A	5.0	7.0	20	60	6	2
EHSRC205025A	5.0	7.0	25	60	6	2
EHSRC205030A	5.0	7.0	30	60	6	2
EHSRC205035A	5.0	7.0	35	75	6	2

Cutting conditions (建議切削參數表) : Table 012 ~ 014

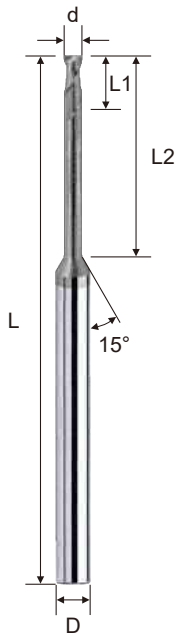
d	Tolerance
∅	0 ~ -0.02

H650 - Long Neck Square Type - 2F

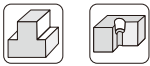
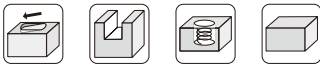
鎢鋼平銑刀 - 長頸型 - 2刃

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Long neck design is suitable for Rib cutting.
- The coating can change to SICO, the prices will differ.

EHSBC2 EHSRC2



Order No.	Dia. (d)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHSRC206020A	6.0	10.0	20	60	6	2
EHSRC206030A	6.0	10.0	30	75	6	2
EHSRC208020A	8.0	15.0	20	60	8	2
EHSRC208030A	8.0	15.0	30	75	8	2
EHSRC208040A	8.0	15.0	40	100	8	2
EHSRC210025A	10.0	20.0	25	75	10	2
EHSRC210035A	10.0	20.0	35	75	10	2
EHSRC210045A	10.0	20.0	45	100	10	2
EHSRC212030A	12.0	25.0	30	75	12	2
EHSRC212040A	12.0	25.0	40	100	12	2
EHSRC212050A	12.0	25.0	50	100	12	2



d	Tolerance
∅	0 ~ -0.02

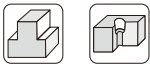
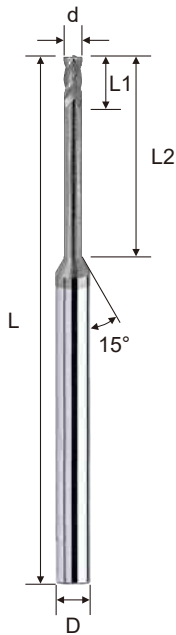
Cutting conditions (建議切削參數表) : Table 012 ~ 014

H650 - Long Neck Square Type - 4F

鎢鋼平銑刀 - 長頸型 - 4 刃

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Long neck design is suitable for Rib cutting.
- The coating can change to SICO, the prices will differ.

EHSBC4 EHSRC4



Order No.	Dia. (d)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHSBC401003A	1.0	1.0	3	50	4	4
EHSBC401004A	1.0	1.0	4	50	4	4
EHSBC401006A	1.0	1.0	6	50	4	4
EHSBC401008A	1.0	1.0	8	50	4	4
EHSBC401010A	1.0	1.0	10	50	4	4
EHSBC401012A	1.0	1.0	12	50	4	4
EHSBC401016A	1.0	1.0	16	50	4	4
EHSBC401020A	1.0	1.0	20	50	4	4
EHSBC401025A	1.0	1.0	25	60	4	4
EHSRC401004A	1.0	1.0	4	50	6	4
EHSRC401006A	1.0	1.0	6	50	6	4
EHSRC401008A	1.0	1.0	8	50	6	4
EHSRC401010A	1.0	1.0	10	50	6	4
EHSRC401012A	1.0	1.0	12	50	6	4
EHSBC401506A	1.5	1.5	6	50	4	4
EHSBC401508A	1.5	1.5	8	50	4	4
EHSBC401510A	1.5	1.5	10	50	4	4
EHSBC401512A	1.5	1.5	12	50	4	4
EHSBC401516A	1.5	1.5	16	50	4	4
EHSBC401520A	1.5	1.5	20	50	4	4
EHSBC401525A	1.5	1.5	25	60	4	4
EHSRC401506A	1.5	1.5	6	50	6	4
EHSRC401508A	1.5	1.5	8	50	6	4
EHSRC401510A	1.5	1.5	10	50	6	4
EHSRC401512A	1.5	1.5	12	50	6	4

Cutting conditions (建議切削參數表) : Table 015

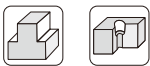
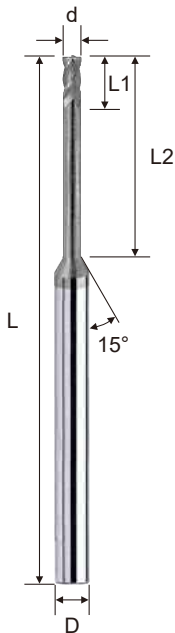
d	Tolerance
∅	0 ~ -0.02

H650 - Long Neck Square Type - 4F

鎢鋼平銑刀 - 長頸型 - 4 刃

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Long neck design is suitable for Rib cutting.
- The coating can change to SICO, the prices will differ.

EHSBC4 EHSRC4



Order No.	Dia. (d)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHSBC402006A	2.0	2.0	6	50	4	4
EHSBC402008A	2.0	2.0	8	50	4	4
EHSBC402010A	2.0	2.0	10	50	4	4
EHSBC402012A	2.0	2.0	12	50	4	4
EHSBC402016A	2.0	2.0	16	50	4	4
EHSBC402020A	2.0	2.0	20	50	4	4
EHSBC402025A	2.0	2.0	25	60	4	4
EHSBC402030A	2.0	2.0	30	60	4	4
EHSRC402006A	2.0	2.0	6	50	6	4
EHSRC402008A	2.0	2.0	8	50	6	4
EHSRC402010A	2.0	2.0	10	50	6	4
EHSRC402016A	2.0	2.0	16	50	6	4
EHSBC402510A	2.5	2.5	10	50	4	4
EHSBC402512A	2.5	2.5	12	50	4	4
EHSBC402516A	2.5	2.5	16	50	4	4
EHSBC402520A	2.5	2.5	20	50	4	4
EHSBC402525A	2.5	2.5	25	60	4	4
EHSBC402530A	2.5	2.5	30	60	4	4
EHSRC402506A	2.5	2.5	6	50	6	4
EHSRC402510A	2.5	2.5	10	50	6	4
EHSRC403010A	3.0	3.0	10	50	6	4
EHSRC403012A	3.0	3.0	12	50	6	4
EHSRC403016A	3.0	3.0	16	50	6	4
EHSRC403020A	3.0	3.0	20	60	6	4
EHSRC403025A	3.0	3.0	25	60	6	4
EHSRC403030A	3.0	3.0	30	60	6	4
EHSRC403035A	3.0	3.0	35	75	6	4

Cutting conditions (建議切削參數表) : Table 015

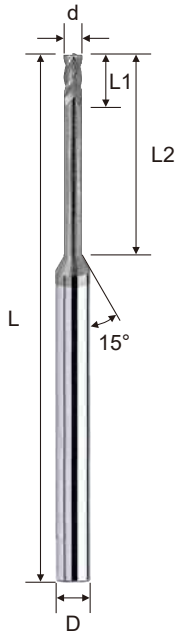
d	Tolerance
∅	0 ~ -0.02

H650 - Long Neck Square Type - 4F

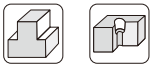
鎢鋼平銑刀 - 長頸型 - 4 刃

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Long neck design is suitable for Rib cutting.
- The coating can change to SICO, the prices will differ.

EHSBC4 EHSRC4



Order No.	Dia. (d)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHSRC404010A	4.0	4.0	10	50	6	4
EHSRC404012A	4.0	4.0	12	50	6	4
EHSRC404016A	4.0	4.0	16	50	6	4
EHSRC404020A	4.0	4.0	20	60	6	4
EHSRC404025A	4.0	4.0	25	60	6	4
EHSRC404030A	4.0	4.0	30	60	6	4
EHSRC405016A	5.0	5.0	16	50	6	4
EHSRC405020A	5.0	5.0	20	60	6	4
EHSRC405025A	5.0	5.0	25	60	6	4
EHSRC405030A	5.0	5.0	30	60	6	4
EHSRC406020A	6.0	6.0	20	60	6	4
EHSRC406030A	6.0	6.0	30	75	6	4
EHSRC408020A	8.0	15.0	20	60	8	4
EHSRC408030A	8.0	15.0	30	75	8	4
EHSRC408040A	8.0	15.0	40	100	8	4
EHSRC410025A	10.0	20.0	25	75	10	4
EHSRC410035A	10.0	20.0	35	100	10	4
EHSRC410045A	10.0	20.0	45	100	10	4
EHSRC412030A	12.0	25.0	30	75	12	4
EHSRC412040A	12.0	25.0	40	100	12	4
EHSRC412050A	12.0	25.0	50	100	12	4

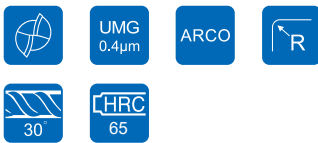


d	Tolerance
∅	0 ~ -0.02

Cutting conditions (建議切削參數表) : Table 015

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Due to short cutting length provides an excellent face milling surface roughness of the work pieces.
- New tool geometry increases wear resistance and cutting force is decreased.
- The coating can change to SICO, the prices will differ.

EHBFH2 EHBSH2



Order No.	Radius (R)	Dia. (d)	CL (L1)	OAL (L)	Shank (D)	Flutes (F)
EHBFH201000A	0.50R	1.0	2	50	4	2
EHBFH201500A	0.75R	1.5	3	50	4	2
EHBFH202000A	1.00R	2.0	4	50	4	2
EHBFH203000A	1.50R	3.0	6	50	4	2
EHBFH204000A	2.00R	4.0	8	50	4	2
EHBSH205000A	2.50R	5.0	10	50	6	2
EHBSH206000A	3.00R	6.0	12	50	6	2
EHBSH208000A	4.00R	8.0	16	60	8	2
EHBSH210000A	5.00R	10.0	20	75	10	2
EHBSH212000A	6.00R	12.0	24	75	12	2
EHBSH216000A	8.00R	16.0	32	100	16	2

Cutting conditions (建議切削參數表) : Table 016

d	R Tolerance
∅ ≤ 12	± 0.01
∅ > 12	± 0.015

H650 - Long Shank Ball Nose Type - 2F

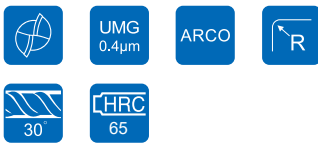
鎢鋼球型銑刀 - 長柄型 - 2刃

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Due to short cutting length provides an excellent face milling surface roughness of the work pieces.
- New tool geometry increases wear resistance and cutting force is decreased.
- The coating can change to SICO, the prices will differ.

EHLH2
EHBMH2
EHBNH2



Order No.	Radius (R)	Dia. (d)	CL (L1)	OAL (L)	Shank (D)	Flutes (F)
EHBEH202000A	1R	2.0	4	75	4	2
EHBEH203000A	1.5R	3.0	6	75	4	2
EHBKH203000A	1.5R	4.0	6	100	4	2
EHBJH204000A	2R	4.0	8	60	4	2
EHBEH204000A	2R	4.0	8	75	4	2
EHBKH204000A	2R	4.0	8	100	4	2
EHBMH206000A	3R	6.0	12	60	6	2
EHLH206000A	3R	6.0	12	75	6	2
EHBNH206000A	3R	6.0	12	100	6	2
EHBMH208000A	4R	8.0	16	75	8	2
EHLH208000A	4R	8.0	16	100	8	2
EHBNH208000A	4R	8.0	16	150	8	2
EHLH210000A	5R	10.0	20	100	10	2
EHBNH210000A	5R	10.0	20	150	10	2
EHLH212000A	6R	12.0	24	100	12	2
EHBNH212000A	6R	12.0	24	150	12	2
EHLH216000A	8R	16.0	32	150	16	2
EHLH220000A	10R	20.0	40	150	20	2



d	R Tolerance
∅ ≤ 12	± 0.01
∅ > 12	± 0.015

Cutting conditions (建議切削參數表) : Table 017

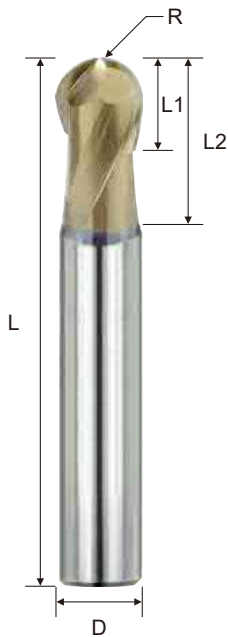
H650 - Short Flute Ball Nose Type - 2F 鎢鋼球型銑刀 - 短刃型 - 2刃

- SICO Nano coating provides a superior wear and heat resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Due to short cutting length provides an excellent face milling surface roughness of the work pieces.
- Short cutting length provides hi resistance for hi speed cutting.
- The coating can change to TOP ARCO, the prices will differ.

Solid Carbide Endmills

EHBUH2

P	M	K	N	S	H
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>



Order No.	Radius (R)	Dia. (d)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHBUH202000S	1.0R	2	2	4	50	6	2
EHBUH203000S	1.5R	3	3	6	50	6	2
EHBUH204000S	2.0R	4	4	8	50	6	2
EHBUH205000S	2.5R	5	5	10	50	6	2
EHBUH206000S	3.0R	6	6	12	50	6	2
EHBUH208000S	4.0R	8	8	16	60	8	2
EHBUH210000S	5.0R	10	10	20	75	10	2
EHBUH212000S	6.0R	12	12	24	75	12	2
EHBUH216000S	8.0R	16	16	32	100	16	2



Cutting conditions (建議切削參數表) : Table 018

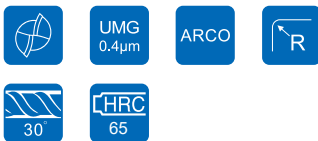
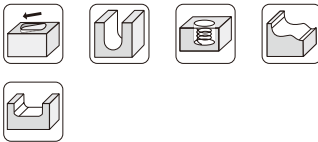
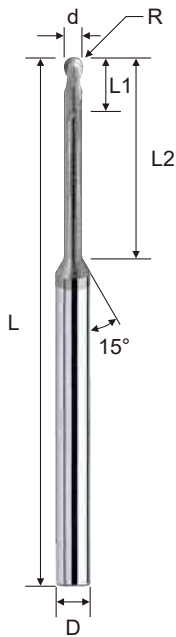
d	R Tolerance
∅ ≤ 12	± 0.01
∅ > 12	± 0.015

H650 - Long Neck Ball Nose Type - 2F

鎢鋼球型銑刀 - 長頸型 - 2刃

- ARCO coating provides a superior wear and heat resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Suitable for deep cutting due to the long neck design.
- Polish cutting edge provides stronger tip.
- The coating can change to SICO, the prices will differ.

EHBBC2 EHBRC2



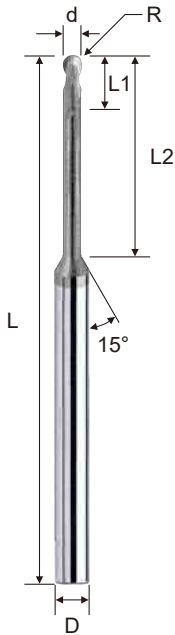
Order No.	Radius (R)	Dia. (d)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHBBC200301A	0.15R	0.3	0.3	1	50	4	2
EHBBC200302A	0.15R	0.3	0.3	2	50	4	2
EHBBC200303A	0.15R	0.3	0.3	3	50	4	2
EHBBC200401A	0.20R	0.4	0.4	1	50	4	2
EHBBC200402A	0.20R	0.4	0.4	2	50	4	2
EHBBC200403A	0.20R	0.4	0.4	3	50	4	2
EHBBC200404A	0.20R	0.4	0.4	4	50	4	2
EHBBC200405A	0.20R	0.4	0.4	5	50	4	2
EHBBC200406A	0.20R	0.4	0.4	6	50	4	2
EHBBC200408A	0.20R	0.4	0.4	8	50	4	2
EHBBC200501A	0.25R	0.5	0.5	1	50	4	2
EHBBC200502A	0.25R	0.5	0.5	2	50	4	2
EHBBC200503A	0.25R	0.5	0.5	3	50	4	2
EHBBC200504A	0.25R	0.5	0.5	4	50	4	2
EHBBC200505A	0.25R	0.5	0.5	5	50	4	2
EHBBC200506A	0.25R	0.5	0.5	6	50	4	2
EHBBC200508A	0.25R	0.5	0.5	8	50	4	2
EHBBC200510A	0.25R	0.5	0.5	10	50	4	2
EHBBC200601A	0.30R	0.6	0.6	1	50	4	2
EHBBC200602A	0.30R	0.6	0.6	2	50	4	2
EHBBC200603A	0.30R	0.6	0.6	3	50	4	2
EHBBC200604A	0.30R	0.6	0.6	4	50	4	2
EHBBC200605A	0.30R	0.6	0.6	5	50	4	2
EHBBC200606A	0.30R	0.6	0.6	6	50	4	2
EHBBC200608A	0.30R	0.6	0.6	8	50	4	2
EHBBC200610A	0.30R	0.6	0.6	10	50	4	2
EHBBC200612A	0.30R	0.6	0.6	12	50	4	2

Cutting conditions (建議切削參數表) : Table 019

d	R Tolerance
∅	± 0.02

- ARCO coating provides a superior wear and heat resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Suitable for deep cutting due to the long neck design.
- Polish cutting edge provides stronger tip.
- The coating can change to SICO, the prices will differ.

EHBBC2 EHBRC2



Order No.	Radius (R)	Dia. (d)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHBBC200702A	0.35R	0.7	0.7	2	50	4	2
EHBBC200704A	0.35R	0.7	0.7	4	50	4	2
EHBBC200708A	0.35R	0.7	0.7	8	50	4	2
EHBBC200710A	0.35R	0.7	0.7	10	50	4	2
EHBBC200712A	0.35R	0.7	0.7	12	50	4	2
EHBBC200802A	0.40R	0.8	0.8	2	50	4	2
EHBBC200804A	0.40R	0.8	0.8	4	50	4	2
EHBBC200806A	0.40R	0.8	0.8	6	50	4	2
EHBBC200808A	0.40R	0.8	0.8	8	50	4	2
EHBBC200810A	0.40R	0.8	0.8	10	50	4	2
EHBBC200812A	0.40R	0.8	0.8	12	50	4	2
EHBBC200904A	0.45R	0.9	0.9	4	50	4	2
EHBBC201002A	0.50R	1.0	1.0	2	50	4	2
EHBBC201003A	0.50R	1.0	1.0	3	50	4	2
EHBBC201004A	0.50R	1.0	1.0	4	50	4	2
EHBBC201005A	0.50R	1.0	1.0	5	50	4	2
EHBBC201006A	0.50R	1.0	1.0	6	50	4	2
EHBBC201008A	0.50R	1.0	1.0	8	50	4	2
EHBBC201010A	0.50R	1.0	1.0	10	50	4	2
EHBBC201012A	0.50R	1.0	1.0	12	50	4	2
EHBBC201014A	0.50R	1.0	1.0	14	50	4	2
EHBBC201016A	0.50R	1.0	1.0	16	50	4	2
EHBBC201018A	0.50R	1.0	1.0	18	50	4	2
EHBBC201020A	0.50R	1.0	1.0	20	50	4	2
EHBBC201022A	0.50R	1.0	1.0	22	60	4	2
EHBRC201004A	0.50R	1.0	1.0	4	50	6	2
EHBRC201006A	0.50R	1.0	1.0	6	50	6	2
EHBRC201008A	0.50R	1.0	1.0	8	50	6	2
EHBRC201010A	0.50R	1.0	1.0	10	50	6	2
EHBRC201012A	0.50R	1.0	1.0	12	50	6	2

Cutting conditions (建議切削參數表) : Table 019

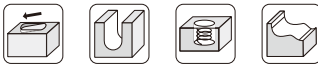
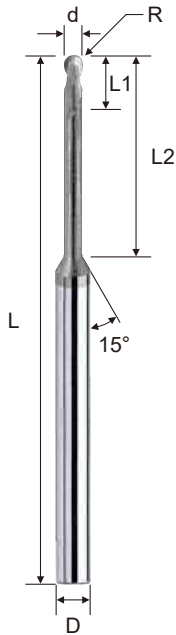
d	R Tolerance
∅	± 0.02

H650 - Long Neck Ball Nose Type - 2F

鎢鋼球型銑刀 - 長頸型 - 2刃

- ARCO coating provides a superior wear and heat resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Suitable for deep cutting due to the long neck design.
- Polish cutting edge provides stronger tip.
- The coating can change to SICO, the prices will differ.

EHBBC2 EHBRC2



Order No.	Radius (R)	Dia. (d)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHBBC201204A	0.60R	1.2	1.2	4	50	4	2
EHBBC201206A	0.60R	1.2	1.2	6	50	4	2
EHBBC201208A	0.60R	1.2	1.2	8	50	4	2
EHBBC201210A	0.60R	1.2	1.2	10	50	4	2
EHBBC201212A	0.60R	1.2	1.2	12	50	4	2
EHBBC201216A	0.60R	1.2	1.2	16	50	4	2
EHBBC201220A	0.60R	1.2	1.2	20	50	4	2
EHBBC201224A	0.60R	1.2	1.2	24	60	4	2
EHBBC201406A	0.70R	1.4	1.4	6	50	4	2
EHBBC201408A	0.70R	1.4	1.4	8	50	4	2
EHBBC201412A	0.70R	1.4	1.4	12	50	4	2
EHBBC201416A	0.70R	1.4	1.4	16	50	4	2
EHBBC201503A	0.75R	1.5	1.5	3	50	4	2
EHBBC201504A	0.75R	1.5	1.5	4	50	4	2
EHBBC201506A	0.75R	1.5	1.5	6	50	4	2
EHBBC201508A	0.75R	1.5	1.5	8	50	4	2
EHBBC201510A	0.75R	1.5	1.5	10	50	4	2
EHBBC201512A	0.75R	1.5	1.5	12	50	4	2
EHBBC201514A	0.75R	1.5	1.5	14	50	4	2
EHBBC201516A	0.75R	1.5	1.5	16	50	4	2
EHBBC201518A	0.75R	1.5	1.5	18	50	4	2
EHBBC201520A	0.75R	1.5	1.5	20	50	4	2
EHBBC201522A	0.75R	1.5	1.5	22	60	4	2
EHBBC201525A	0.75R	1.5	1.5	25	60	4	2
EHBBC201530A	0.75R	1.5	1.5	30	60	4	2
EHBRC201506A	0.75R	1.5	1.5	6	50	6	2
EHBRC201508A	0.75R	1.5	1.5	8	50	6	2
EHBRC201510A	0.75R	1.5	1.5	10	50	6	2
EHBRC201512A	0.75R	1.5	1.5	12	50	6	2

Cutting conditions (建議切削參數表) : Table 019

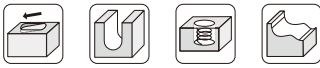
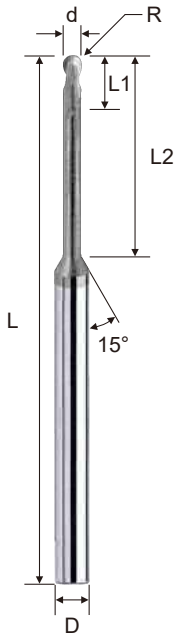
d	R Tolerance
∅	± 0.02

H650 - Long Neck Ball Nose Type - 2F 鎢鋼球型銑刀 - 長頸型 - 2刃

- ARCO coating provides a superior wear and heat resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Suitable for deep cutting due to the long neck design.
- Polish cutting edge provides stronger tip.
- The coating can change to SICO, the prices will differ.

Solid Carbide Endmills

EHBBC2 EHBRC2



Order No.	Radius (R)	Dia. (d)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHBBC201606A	0.80R	1.6	1.6	6	50	4	2
EHBBC201608A	0.80R	1.6	1.6	8	50	4	2
EHBBC201612A	0.80R	1.6	1.6	12	50	4	2
EHBBC201616A	0.80R	1.6	1.6	16	50	4	2
EHBBC201620A	0.80R	1.6	1.6	20	50	4	2
EHBBC201806A	0.90R	1.8	1.8	6	50	4	2
EHBBC201808A	0.90R	1.8	1.8	8	50	4	2
EHBBC201812A	0.90R	1.8	1.8	12	50	4	2
EHBBC201816A	0.90R	1.8	1.8	16	50	4	2
EHBBC201820A	0.90R	1.8	1.8	20	50	4	2
EHBBC202004A	1.00R	2.0	2.0	4	50	4	2
EHBBC202006A	1.00R	2.0	2.0	6	50	4	2
EHBBC202008A	1.00R	2.0	2.0	8	50	4	2
EHBBC202010A	1.00R	2.0	2.0	10	50	4	2
EHBBC202012A	1.00R	2.0	2.0	12	50	4	2
EHBBC202014A	1.00R	2.0	2.0	14	50	4	2
EHBBC202016A	1.00R	2.0	2.0	16	50	4	2
EHBBC202018A	1.00R	2.0	2.0	18	50	4	2
EHBBC202020A	1.00R	2.0	2.0	20	50	4	2
EHBBC202022A	1.00R	2.0	2.0	22	60	4	2
EHBBC202025A	1.00R	2.0	2.0	25	60	4	2
EHBRC202006A	1.00R	2.0	2.0	6	50	6	2
EHBRC202008A	1.00R	2.0	2.0	8	50	6	2
EHBRC202010A	1.00R	2.0	2.0	10	50	6	2
EHBRC202016A	1.00R	2.0	2.0	16	50	6	2

Cutting conditions (建議切削參數表) : Table 019

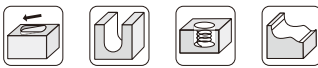
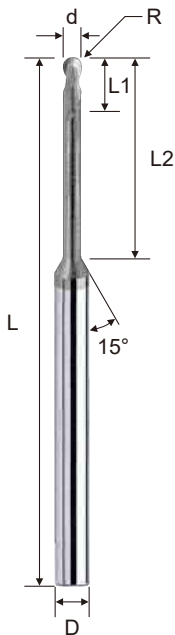
d	R Tolerance
∅	± 0.02

H650 - Long Neck Ball Nose Type - 2F

鎢鋼球型銑刀 - 長頸型 - 2刃

- ARCO coating provides a superior wear and heat resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Suitable for deep cutting due to the long neck design.
- Polish cutting edge provides stronger tip.
- The coating can change to SICO, the prices will differ.

EHBBC2 EHBRC2



d	R Tolerance
∅	± 0.02

Order No.	Radius (R)	Dia. (d)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHBBC202508A	1.25R	2.5	2.5	8	50	4	2
EHBBC202510A	1.25R	2.5	2.5	10	50	4	2
EHBBC202516A	1.25R	2.5	2.5	16	50	4	2
EHBBC202520A	1.25R	2.5	2.5	20	60	4	2
EHBBC202525A	1.25R	2.5	2.5	25	60	4	2
EHBBC202530A	1.25R	2.5	2.5	30	60	4	2
EHBRC202506A	1.25R	2.5	2.5	6	50	6	2
EHBRC202510A	1.25R	2.5	2.5	10	50	6	2
EHBRC203006A	1.50R	3.0	3.0	6	50	6	2
EHBRC203008A	1.50R	3.0	3.0	8	50	6	2
EHBRC203010A	1.50R	3.0	3.0	10	50	6	2
EHBRC203012A	1.50R	3.0	3.0	12	50	6	2
EHBRC203016A	1.50R	3.0	3.0	16	60	6	2
EHBRC203020A	1.50R	3.0	3.0	20	60	6	2
EHBRC203025A	1.50R	3.0	3.0	25	60	6	2
EHBRC203030A	1.50R	3.0	3.0	30	60	6	2
EHBRC203035A	1.50R	3.0	3.0	35	75	6	2
EHBRC204008A	2.00R	4.0	4.0	8	50	6	2
EHBRC204010A	2.00R	4.0	4.0	10	50	6	2
EHBRC204012A	2.00R	4.0	4.0	12	50	6	2
EHBRC204016A	2.00R	4.0	4.0	16	60	6	2
EHBRC204020A	2.00R	4.0	4.0	20	60	6	2
EHBRC204025A	2.00R	4.0	4.0	25	60	6	2
EHBRC204030A	2.00R	4.0	4.0	30	60	6	2
EHBRC204035A	2.00R	4.0	4.0	35	75	6	2
EHBRC205015A	2.50R	5.0	5.0	15	60	6	2
EHBRC205020A	2.50R	5.0	5.0	20	60	6	2
EHBRC205025A	2.50R	5.0	5.0	25	60	6	2
EHBRC205030A	2.50R	5.0	5.0	30	75	6	2
EHBRC206015A	3.00R	6.0	10.0	15	50	6	2
EHBRC208025A	4.00R	8.0	12.0	25	60	8	2
EHBRC210030A	5.00R	10.0	16.0	30	75	10	2
EHBRC212030A	6.00R	12.0	18.0	30	75	12	2

Cutting conditions (建議切削參數表) : Table 019

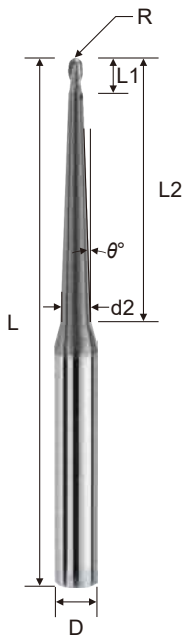
H650 - Taper Neck Ball Nose Type - 2F

鎢鋼球型銑刀 - 斜頸型 - 2刃

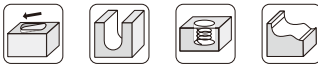
- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- High strength of taper neck, can cut deep grooves without breaking.
- Suitable for cutting groves at hi speed.
- The coating can change to SICO, the prices will differ.

Solid Carbide Endmills

EHBRT2



Order No.	Radius (R)	Dia. (d)	θ°	CL (L1)	EFF-L (L2)	NL (d2)	OAL (L)	Shank (D)	Flutes (F)
EHBRT201023AA	0.5R	1	1.5°	2	23	2.20	60	6	2
EHBRT202023AA	1.0R	2	1.5°	4	23	3.00	60	6	2
EHBRT2020423A	1.0R	2	3.0°	4	42	5.98	100	8	2
EHBRT203052AA	1.5R	3	1.5°	6	52	5.40	100	6	2
EHBRT2030473A	1.5R	3	3.0°	6	47	7.29	100	8	2
EHBRT204046AA	2.0R	4	1.5°	8	46	6.00	100	6	2
EHBRT2040383A	2.0R	4	3.0°	8	38	7.14	100	8	2
EHBRT2050283A	2.5R	5	3.0°	10	28	6.88	100	8	2
EHBRT2060383A	3.0R	6	3.0°	12	38	8.72	100	10	2
EHBRT2080383A	4.0R	8	3.0°	16	38	10.30	100	12	2
EHBRT2100573A	5.0R	10	3.0°	20	57	13.88	100	16	2
EHBRT2120383A	6.0R	12	3.0°	24	38	13.47	100	16	2



d	R Tolerance
∅	± 0.02

Cutting conditions (建議切削參數表) : Table 020

H650 - Corner Radius Type - 4F

鎢鋼圓鼻銑刀 - 標準型 - 4 刃

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Long tool life and wear resistant due to its negative angle with corner radius design.
- The coating can change to SICO, the prices will differ.

EHCFH4 EHCSH4



Order No.	Dia. (d)	Corner Radius (R)	CL (L1)	OAL (L)	Shank (D)	Flutes (F)
EHCFH404003A	4	0.3R	8	50	4	4
EHCFH404005A	4	0.5R	8	50	4	4
EHCFH404010A	4	1.0R	8	50	4	4
EHCSH404003A	4	0.3R	8	50	6	4
EHCSH404005A	4	0.5R	8	50	6	4
EHCSH404010A	4	1.0R	8	50	6	4
EHCSH405005A	5	0.5R	10	50	6	4
EHCSH405010A	5	1.0R	10	50	6	4
EHCSH406003A	6	0.3R	12	50	6	4
EHCSH406005A	6	0.5R	12	50	6	4
EHCSH406010A	6	1.0R	12	50	6	4
EHCSH408005A	8	0.5R	16	60	8	4
EHCSH408010A	8	1.0R	16	60	8	4
EHCSH408015A	8	1.5R	16	60	8	4
EHCSH410005A	10	0.5R	20	75	10	4
EHCSH410010A	10	1.0R	20	75	10	4
EHCSH410015A	10	1.5R	20	75	10	4
EHCSH410020A	10	2.0R	20	75	10	4
EHCSH412005A	12	0.5R	24	75	12	4
EHCSH412010A	12	1.0R	24	75	12	4
EHCSH412015A	12	1.5R	24	75	12	4
EHCSH412020A	12	2.0R	24	75	12	4



Cutting conditions (建議切削參數表) : Table 021

d	R Tolerance
$\varnothing \leq 12$	0 ~ -0.02
$\varnothing > 12$	0 ~ -0.03
R	± 0.015

H650 - Long Shank Corner Radius Type - 4F 鎢鋼圓鼻銑刀 - 長柄型 - 4刃

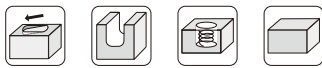
- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Long tool life and wear resistant due to its negative angle with corner radius design.
- The coating can change to SICO, the prices will differ.

Solid Carbide Endmills

EHCLH4
EHCMH4
EHCNH4



Order No.	Dia. (d)	Corner Radius (R)	CL (L1)	OAL (L)	Shank (D)	Flutes (F)
EHCEH404005A	4	0.5R	8	75	4	4
EHCEH4040410A	4	1.0R	8	75	4	4
EHCKH404005A	4	0.5R	8	100	4	4
EHCKH404010A	4	1.0R	8	100	4	4
EHCLH406005A	6	0.5R	12	75	6	4
EHCLH406010A	6	1.0R	12	75	6	4
EHCNH406005A	6	0.5R	12	100	6	4
EHCNH406010A	6	1.0R	12	100	6	4
EHCMH408005A	8	0.5R	16	75	8	4
EHCMH408010A	8	1.0R	16	75	8	4
EHCLH408005A	8	0.5R	16	100	8	4
EHCLH408010A	8	1.0R	16	100	8	4
EHCLH410005A	10	0.5R	20	100	10	4
EHCLH410010A	10	1.0R	20	100	10	4
EHCNH410005A	10	0.5R	20	150	10	4
EHCNH410010A	10	1.0R	20	150	10	4
EHCLH412005A	12	0.5R	24	100	12	4
EHCLH412010A	12	0.5R	24	100	12	4
EHCNH412005A	12	0.5R	24	150	12	4
EHCNH412010A	12	1.0R	24	150	12	4



Cutting conditions (建議切削參數表) : Table 022

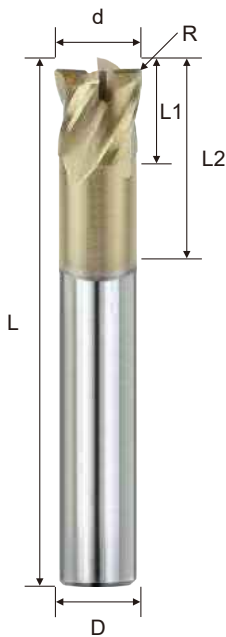
d	R Tolerance
∅ ≤ 12	0 ~ -0.02
∅ > 12	0 ~ -0.03
R	± 0.015

H650 - Short Flute Corner Radius Type - 4F

鎢鋼圓鼻銑刀 - 短刃型 - 4刃

- SICO Nano coating provides a superior wear and heat resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Short cutting length with high rigidity is suitable for high speed cutting.
- The coating can change to TOP ARCO, the prices will differ.

EHCUH4



Order No.	Dia. (d)	Corner Radius (R)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHCUH403001S	3	0.1R	3	7.5	50	6	4
EHCUH403005S	3	0.5R	3	7.5	50	6	4
EHCUH404002S	4	0.2R	4	10.0	50	6	4
EHCUH404005S	4	0.5R	4	10.0	50	6	4
EHCUH405002S	5	0.2R	5	12.5	50	6	4
EHCUH405005S	5	0.5R	5	12.5	50	6	4
EHCUH406002S	6	0.2R	6	15.0	50	6	4
EHCUH406005S	6	0.5R	6	15.0	50	6	4
EHCUH406010S	6	1.0R	6	15.0	50	6	4
EHCUH408003S	8	0.3R	8	20.0	60	8	4
EHCUH408005S	8	0.5R	8	20.0	60	8	4
EHCUH408010S	8	1.0R	8	20.0	60	8	4
EHCUH408015S	8	1.5R	8	20.0	60	8	4
EHCUH410003S	10	0.3R	10	25.0	75	10	4
EHCUH410005S	10	0.5R	10	25.0	75	10	4
EHCUH410010S	10	1.0R	10	25.0	75	10	4
EHCUH410015S	10	1.5R	10	25.0	75	10	4
EHCUH410020S	10	2.0R	10	25.0	75	10	4
EHCUH412003S	12	0.3R	12	30.0	75	12	4
EHCUH412005S	12	0.5R	12	30.0	75	12	4
EHCUH412010S	12	1.0R	12	30.0	75	12	4
EHCUH412015S	12	1.5R	12	30.0	75	12	4
EHCUH412020S	12	2.0R	12	30.0	75	12	4



Cutting conditions (建議切削參數表) : Table 023

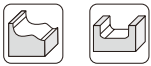
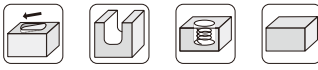
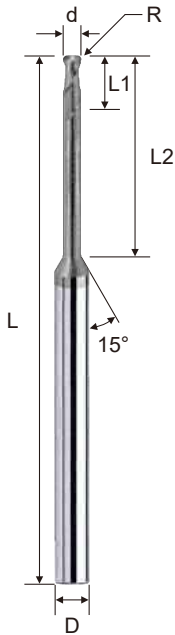
d	R Tolerance
$\varnothing \leq 12$	0 ~ -0.02
$\varnothing > 12$	0 ~ -0.03
R	± 0.015

H650 - Long Neck Corner Radius Type - 2F

鎢鋼圓鼻銑刀 - 長頸型 - 2刃

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Available in various effective cutting lengths.
- It is suitable for deep cutting.
- The coating can change to SICO, the prices will differ.

EHCBC2 EHCRC2



Order No.	Dia. (d)	Corner Radius (R)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHCBC20100104A	1.0	0.1R	1.0	4	50	4	2
EHCBC20100106A	1.0	0.1R	1.0	6	50	4	2
EHCBC20100108A	1.0	0.1R	1.0	8	50	4	2
EHCBC20100110A	1.0	0.1R	1.0	10	50	4	2
EHCBC20100112A	1.0	0.1R	1.0	12	50	4	2
EHCBC20100204A	1.0	0.2R	1.0	4	50	4	2
EHCBC20100206A	1.0	0.2R	1.0	6	50	4	2
EHCBC20100208A	1.0	0.2R	1.0	8	50	4	2
EHCBC20100210A	1.0	0.2R	1.0	10	50	4	2
EHCBC20100212A	1.0	0.2R	1.0	12	50	4	2
EHCBC20100304A	1.0	0.3R	1.0	4	50	4	2
EHCBC20100306A	1.0	0.3R	1.0	6	50	4	2
EHCBC20100308A	1.0	0.3R	1.0	8	50	4	2
EHCBC20100310A	1.0	0.3R	1.0	10	50	4	2
EHCBC20100312A	1.0	0.3R	1.0	12	50	4	2
EHCBC20120104A	1.2	0.1R	1.2	4	50	4	2
EHCBC20120106A	1.2	0.1R	1.2	6	50	4	2
EHCBC20120108A	1.2	0.1R	1.2	8	50	4	2
EHCBC20120110A	1.2	0.1R	1.2	10	50	4	2
EHCBC20120112A	1.2	0.1R	1.2	12	50	4	2
EHCBC20120204A	1.2	0.2R	1.2	4	50	4	2
EHCBC20120206A	1.2	0.2R	1.2	6	50	4	2
EHCBC20120208A	1.2	0.2R	1.2	8	50	4	2
EHCBC20120210A	1.2	0.2R	1.2	10	50	4	2
EHCBC20120212A	1.2	0.2R	1.2	12	50	4	2
EHCBC20120304A	1.2	0.3R	1.2	4	50	4	2
EHCBC20120306A	1.2	0.3R	1.2	6	50	4	2
EHCBC20120308A	1.2	0.3R	1.2	8	50	4	2
EHCBC20120310A	1.2	0.3R	1.2	10	50	4	2
EHCBC20120312A	1.2	0.3R	1.2	12	50	4	2

Cutting conditions (建議切削參數表) : Table 024

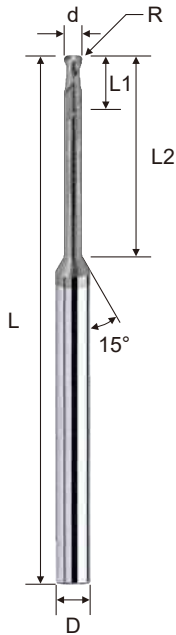
d	Tolerance
∅	0 ~ 0.02
R	± 0.02

H650 - Long Neck Corner Radius Type - 2F

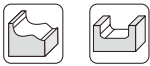
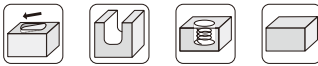
鎢鋼圓鼻銑刀 - 長頸型 - 2刃

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Available in various effective cutting lengths.
- It is suitable for deep cutting.
- The coating can change to SICO, the prices will differ.

EHCBC2 EHCRC2



Order No.	Dia. (d)	Corner Radius (R)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHCBC20150106A	1.5	0.1R	1.5	6	50	4	2
EHCBC20150108A	1.5	0.1R	1.5	8	50	4	2
EHCBC20150110A	1.5	0.1R	1.5	10	50	4	2
EHCBC20150112A	1.5	0.1R	1.5	12	50	4	2
EHCBC20150116A	1.5	0.1R	1.5	16	50	4	2
EHCBC20150206A	1.5	0.2R	1.5	6	50	4	2
EHCBC20150208A	1.5	0.2R	1.5	8	50	4	2
EHCBC20150210A	1.5	0.2R	1.5	10	50	4	2
EHCBC20150212A	1.5	0.2R	1.5	12	50	4	2
EHCBC20150216A	1.5	0.2R	1.5	16	50	4	2
EHCBC20150306A	1.5	0.3R	1.5	6	50	4	2
EHCBC20150308A	1.5	0.3R	1.5	8	50	4	2
EHCBC20150310A	1.5	0.3R	1.5	10	50	4	2
EHCBC20150312A	1.5	0.3R	1.5	12	50	4	2
EHCBC20150316A	1.5	0.3R	1.5	16	50	4	2
EHCBC20150506A	1.5	0.5R	1.5	6	50	4	2
EHCBC20150508A	1.5	0.5R	1.5	8	50	4	2
EHCBC20150510A	1.5	0.5R	1.5	10	50	4	2
EHCBC20150512A	1.5	0.5R	1.5	12	50	4	2
EHCBC20150516A	1.5	0.5R	1.5	16	50	4	2



d	Tolerance
∅	0 ~ 0.02
R	± 0.02

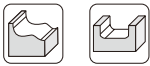
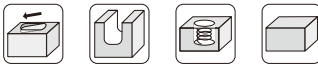
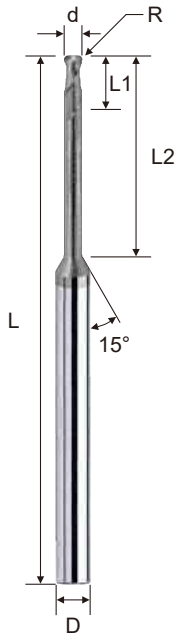
Cutting conditions (建議切削參數表) : Table 024

H650 - Long Neck Corner Radius Type - 2F

鎢鋼圓鼻銑刀 - 長頸型 - 2刃

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Available in various effective cutting lengths.
- It is suitable for deep cutting.
- The coating can change to SICO, the prices will differ.

EHCBC2 EHCRC2



Order No.	Dia. (d)	Corner Radius (R)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHCBC20200106A	2.0	0.1R	2.0	6	50	4	2
EHCBC20200108A	2.0	0.1R	2.0	8	50	4	2
EHCBC20200110A	2.0	0.1R	2.0	10	50	4	2
EHCBC20200112A	2.0	0.1R	2.0	12	50	4	2
EHCBC20200116A	2.0	0.1R	2.0	16	50	4	2
EHCBC20200120A	2.0	0.1R	2.0	20	50	4	2
EHCBC20200125A	2.0	0.1R	2.0	25	60	4	2
EHCBC20200206A	2.0	0.2R	2.0	6	50	4	2
EHCBC20200208A	2.0	0.2R	2.0	8	50	4	2
EHCBC20200210A	2.0	0.2R	2.0	10	50	4	2
EHCBC20200212A	2.0	0.2R	2.0	12	50	4	2
EHCBC20200216A	2.0	0.2R	2.0	16	50	4	2
EHCBC20200220A	2.0	0.2R	2.0	20	50	4	2
EHCBC20200225A	2.0	0.2R	2.0	25	60	4	2
EHCBC20200306A	2.0	0.3R	2.0	6	50	4	2
EHCBC20200308A	2.0	0.3R	2.0	8	50	4	2
EHCBC20200310A	2.0	0.3R	2.0	10	50	4	2
EHCBC20200312A	2.0	0.3R	2.0	12	50	4	2
EHCBC20200316A	2.0	0.3R	2.0	16	50	4	2
EHCBC20200320A	2.0	0.3R	2.0	20	50	4	2
EHCBC20200325A	2.0	0.3R	2.0	25	60	4	2
EHCBC20200506A	2.0	0.5R	2.0	6	50	4	2
EHCBC20200508A	2.0	0.5R	2.0	8	50	4	2
EHCBC20200510A	2.0	0.5R	2.0	10	50	4	2
EHCBC20200512A	2.0	0.5R	2.0	12	50	4	2
EHCBC20200516A	2.0	0.5R	2.0	16	50	4	2
EHCBC20200520A	2.0	0.5R	2.0	20	50	4	2
EHCBC20200525A	2.0	0.5R	2.0	25	60	4	2
EHCRC20200510A	2.0	0.5R	2.0	10	50	6	2
EHCRC20200515A	2.0	0.5R	2.0	15	50	6	2

Cutting conditions (建議切削參數表) : Table 024

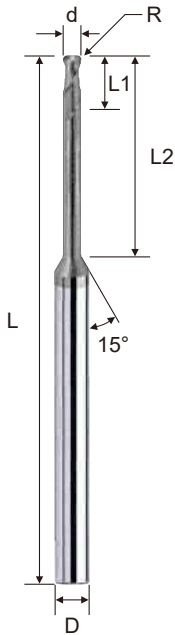
d	Tolerance
∅	0 ~ 0.02
R	± 0.02

H650 - Long Neck Corner Radius Type - 2F

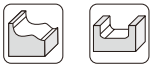
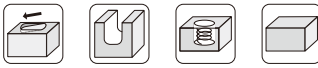
鎢鋼圓鼻銑刀 - 長頸型 - 2刃

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Available in various effective cutting lengths.
- It is suitable for deep cutting.
- The coating can change to SICO, the prices will differ.

EHCBC2 EHCR2



Order No.	Dia. (d)	Corner Radius (R)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHCBC20250110A	2.5	0.1R	2.5	10	50	4	2
EHCBC20250116A	2.5	0.1R	2.5	16	50	4	2
EHCBC20250120A	2.5	0.1R	2.5	20	50	4	2
EHCBC20250125A	2.5	0.1R	2.5	25	60	4	2
EHCBC20250210A	2.5	0.2R	2.5	10	50	4	2
EHCBC20250216A	2.5	0.2R	2.5	16	50	4	2
EHCBC20250220A	2.5	0.2R	2.5	20	50	4	2
EHCBC20250225A	2.5	0.2R	2.5	25	60	4	2
EHCBC20250310A	2.5	0.3R	2.5	10	50	4	2
EHCBC20250316A	2.5	0.3R	2.5	16	50	4	2
EHCBC20250320A	2.5	0.3R	2.5	20	50	4	2
EHCBC20250325A	2.5	0.3R	2.5	25	60	4	2
EHCBC20250510A	2.5	0.5R	2.5	10	50	4	2
EHCBC20250516A	2.5	0.5R	2.5	16	50	4	2
EHCBC20250520A	2.5	0.5R	2.5	20	50	4	2
EHCBC20250525A	2.5	0.5R	2.5	25	60	4	2

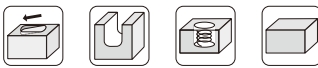
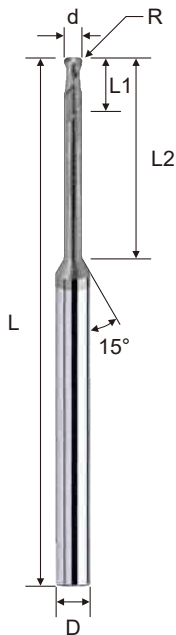


d	Tolerance
∅	0 ~ 0.02
R	± 0.02

Cutting conditions (建議切削參數表) : Table 024

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Available in various effective cutting lengths.
- It is suitable for deep cutting.
- The coating can change to SICO, the prices will differ.

EHCB2 EHCRC2



Order No.	Dia. (d)	Corner Radius (R)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHCRC20300110A	3.0	0.1R	3.0	10	50	6	2
EHCRC20300116A	3.0	0.1R	3.0	16	60	6	2
EHCRC20300120A	3.0	0.1R	3.0	20	60	6	2
EHCRC20300125A	3.0	0.1R	3.0	25	60	6	2
EHCRC20300130A	3.0	0.1R	3.0	30	75	6	2
EHCRC20300135A	3.0	0.1R	3.0	35	75	6	2
EHCRC20300210A	3.0	0.2R	3.0	10	50	6	2
EHCRC20300216A	3.0	0.2R	3.0	16	60	6	2
EHCRC20300220A	3.0	0.2R	3.0	20	60	6	2
EHCRC20300225A	3.0	0.2R	3.0	25	60	6	2
EHCRC20300230A	3.0	0.2R	3.0	30	75	6	2
EHCRC20300235A	3.0	0.2R	3.0	35	75	6	2
EHCRC20300310A	3.0	0.3R	3.0	10	50	6	2
EHCRC20300316A	3.0	0.3R	3.0	16	60	6	2
EHCRC20300320A	3.0	0.3R	3.0	20	60	6	2
EHCRC20300325A	3.0	0.3R	3.0	25	60	6	2
EHCRC20300330A	3.0	0.3R	3.0	30	75	6	2
EHCRC20300335A	3.0	0.3R	3.0	35	75	6	2
EHCRC20300510A	3.0	0.5R	3.0	10	50	6	2
EHCRC20300516A	3.0	0.5R	3.0	16	60	6	2
EHCRC20300520A	3.0	0.5R	3.0	20	60	6	2
EHCRC20300525A	3.0	0.5R	3.0	25	60	6	2
EHCRC20300530A	3.0	0.5R	3.0	30	75	6	2
EHCRC20300535A	3.0	0.5R	3.0	35	75	6	2
EHCRC20301010A	3.0	1.0R	3.0	10	50	6	2
EHCRC20301016A	3.0	1.0R	3.0	16	60	6	2
EHCRC20301020A	3.0	1.0R	3.0	20	60	6	2
EHCRC20301025A	3.0	1.0R	3.0	25	60	6	2
EHCRC20301030A	3.0	1.0R	3.0	30	75	6	2
EHCRC20301035A	3.0	1.0R	3.0	35	75	6	2

Cutting conditions (建議切削參數表) : Table 024

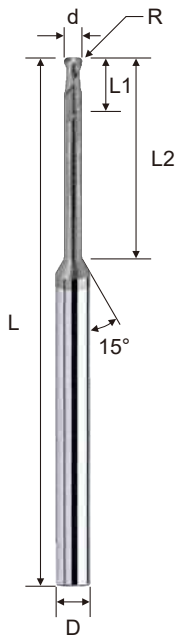
d	Tolerance
∅	0 ~ 0.02
R	± 0.02

H650 - Long Neck Corner Radius Type - 2F

鎢鋼圓鼻銑刀 - 長頸型 - 2刃

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Available in various effective cutting lengths.
- It is suitable for deep cutting.
- The coating can change to SICO, the prices will differ.

EHCB2 EHCRC2



Order No.	Dia. (d)	Corner Radius (R)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHCRC20400113A	4.0	0.1R	4.0	13	50	6	2
EHCRC20400116A	4.0	0.1R	4.0	16	60	6	2
EHCRC20400120A	4.0	0.1R	4.0	20	60	6	2
EHCRC20400125A	4.0	0.1R	4.0	25	60	6	2
EHCRC20400130A	4.0	0.1R	4.0	30	75	6	2
EHCRC20400135A	4.0	0.1R	4.0	35	75	6	2
EHCRC20400213A	4.0	0.2R	4.0	13	50	6	2
EHCRC20400216A	4.0	0.2R	4.0	16	60	6	2
EHCRC20400220A	4.0	0.2R	4.0	20	60	6	2
EHCRC20400225A	4.0	0.2R	4.0	25	60	6	2
EHCRC20400230A	4.0	0.2R	4.0	30	75	6	2
EHCRC20400235A	4.0	0.2R	4.0	35	75	6	2
EHCRC20400313A	4.0	0.3R	4.0	13	50	6	2
EHCRC20400316A	4.0	0.3R	4.0	16	60	6	2
EHCRC20400320A	4.0	0.3R	4.0	20	60	6	2
EHCRC20400325A	4.0	0.3R	4.0	25	60	6	2
EHCRC20400330A	4.0	0.3R	4.0	30	75	6	2
EHCRC20400335A	4.0	0.3R	4.0	35	75	6	2
EHCRC20400513A	4.0	0.5R	4.0	13	50	6	2
EHCRC20400516A	4.0	0.5R	4.0	16	60	6	2
EHCRC20400520A	4.0	0.5R	4.0	20	60	6	2
EHCRC20400525A	4.0	0.5R	4.0	25	60	6	2
EHCRC20400530A	4.0	0.5R	4.0	30	75	6	2
EHCRC20400535A	4.0	0.5R	4.0	35	75	6	2
EHCRC20401013A	4.0	1.0R	4.0	13	50	6	2
EHCRC20401016A	4.0	1.0R	4.0	16	60	6	2
EHCRC20401020A	4.0	1.0R	4.0	20	60	6	2
EHCRC20401025A	4.0	1.0R	4.0	25	60	6	2
EHCRC20401030A	4.0	1.0R	4.0	30	75	6	2
EHCRC20401035A	4.0	1.0R	4.0	35	75	6	2

Cutting conditions (建議切削參數表) : Table 024

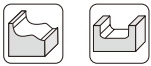
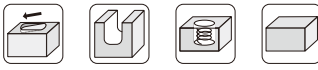
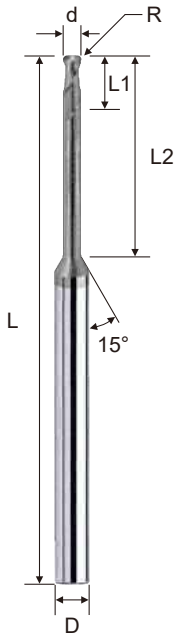
d	Tolerance
∅	0 ~ 0.02
R	± 0.02

H650 - Long Neck Corner Radius Type - 2F

鎢鋼圓鼻銑刀 - 長頸型 - 2刃

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Available in various effective cutting lengths.
- It is suitable for deep cutting.
- The coating can change to SICO, the prices will differ.

EHCB2 EHCRC2



d	Tolerance
∅	0 ~ 0.02
R	± 0.02

Order No.	Dia. (d)	Corner Radius (R)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHCRC20500116A	5.0	0.1R	5.0	16	60	6	2
EHCRC20500130A	5.0	0.1R	5.0	30	60	6	2
EHCRC20500216A	5.0	0.2R	5.0	16	60	6	2
EHCRC20500230A	5.0	0.2R	5.0	30	60	6	2
EHCRC20500316A	5.0	0.3R	5.0	16	60	6	2
EHCRC20500330A	5.0	0.3R	5.0	30	60	6	2
EHCRC20500516A	5.0	0.5R	5.0	16	60	6	2
EHCRC20500530A	5.0	0.5R	5.0	30	60	6	2
EHCRC20501016A	5.0	1.0R	5.0	16	60	6	2
EHCRC20501030A	5.0	1.0R	5.0	30	60	6	2
EHCRC20600120A	6.0	0.1R	7.0	20	60	6	2
EHCRC20600130A	6.0	0.1R	7.0	30	60	6	2
EHCRC20600220A	6.0	0.2R	7.0	20	60	6	2
EHCRC20600230A	6.0	0.2R	7.0	30	60	6	2
EHCRC20600320A	6.0	0.3R	7.0	20	60	6	2
EHCRC20600330A	6.0	0.3R	7.0	30	60	6	2
EHCRC20600520A	6.0	0.5R	7.0	20	60	6	2
EHCRC20600530A	6.0	0.5R	7.0	30	60	6	2
EHCRC20601020A	6.0	1.0R	7.0	20	60	6	2
EHCRC20601030A	6.0	1.0R	7.0	30	60	6	2
EHCRC20601520A	6.0	1.5R	7.0	20	60	6	2
EHCRC20601530A	6.0	1.5R	7.0	30	60	6	2
EHCRC20800522A	8.0	0.5R	9.0	22	60	8	2
EHCRC20801022A	8.0	1.0R	9.0	22	60	8	2
EHCRC20801522A	8.0	1.5R	9.0	22	60	8	2
EHCRC20802022A	8.0	2.0R	9.0	22	60	8	2
EHCRC21000524A	10.0	0.5R	11.0	24	75	10	2
EHCRC21001024A	10.0	1.0R	11.0	24	75	10	2
EHCRC21001524A	10.0	1.5R	11.0	24	75	10	2
EHCRC21002024A	10.0	2.0R	11.0	24	75	10	2
EHCRC21200526A	12.0	0.5R	13.0	26	75	12	2
EHCRC21201026A	12.0	1.0R	13.0	26	75	12	2
EHCRC21201526A	12.0	1.5R	13.0	26	75	12	2
EHCRC21202026A	12.0	2.0R	13.0	26	75	12	2

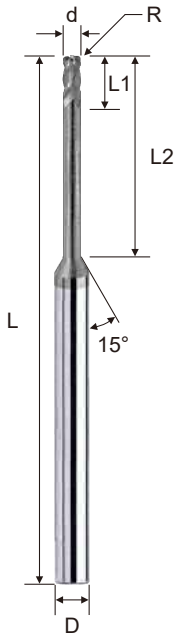
Cutting conditions (建議切削參數表) : Table 024

H650 - Long Neck Corner Radius Type - 4F

鎢鋼圓鼻銑刀 - 長頸型 - 4刃

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Available in various effective cutting lengths.
- It is suitable for deep cutting.
- The coating can change to SICO, the prices will differ.

EHCBC4 EHCRC4



Order No.	Dia. (d)	Corner Radius (R)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHCBC40200106A	2.0	0.1R	2.0	6	50	4	4
EHCBC40200108A	2.0	0.1R	2.0	8	50	4	4
EHCBC40200110A	2.0	0.1R	2.0	10	50	4	4
EHCBC40200112A	2.0	0.1R	2.0	12	50	4	4
EHCBC40200116A	2.0	0.1R	2.0	16	50	4	4
EHCBC40200120A	2.0	0.1R	2.0	20	50	4	4
EHCBC40200125A	2.0	0.1R	2.0	25	60	4	4
EHCBC40200206A	2.0	0.2R	2.0	6	50	4	4
EHCBC40200208A	2.0	0.2R	2.0	8	50	4	4
EHCBC40200210A	2.0	0.2R	2.0	10	50	4	4
EHCBC40200212A	2.0	0.2R	2.0	12	50	4	4
EHCBC40200216A	2.0	0.2R	2.0	16	50	4	4
EHCBC40200220A	2.0	0.2R	2.0	20	50	4	4
EHCBC40200225A	2.0	0.2R	2.0	25	60	4	4
EHCBC40200306A	2.0	0.3R	2.0	6	50	4	4
EHCBC40200308A	2.0	0.3R	2.0	8	50	4	4
EHCBC40200310A	2.0	0.3R	2.0	10	50	4	4
EHCBC40200312A	2.0	0.3R	2.0	12	50	4	4
EHCBC40200316A	2.0	0.3R	2.0	16	50	4	4
EHCBC40200320A	2.0	0.3R	2.0	20	50	4	4
EHCBC40200325A	2.0	0.3R	2.0	25	60	4	4
EHCBC40200506A	2.0	0.5R	2.0	6	50	4	4
EHCBC40200508A	2.0	0.5R	2.0	8	50	4	4
EHCBC40200510A	2.0	0.5R	2.0	10	50	4	4
EHCBC40200512A	2.0	0.5R	2.0	12	50	4	4
EHCBC40200516A	2.0	0.5R	2.0	16	50	4	4
EHCBC40200520A	2.0	0.5R	2.0	20	50	4	4
EHCBC40200525A	2.0	0.5R	2.0	25	60	4	4
EHCRC40200510A	2.0	0.5R	2.0	10	50	6	4
EHCRC40200515A	2.0	0.5R	2.0	15	50	6	4

Cutting conditions (建議切削參數表) : Table 025

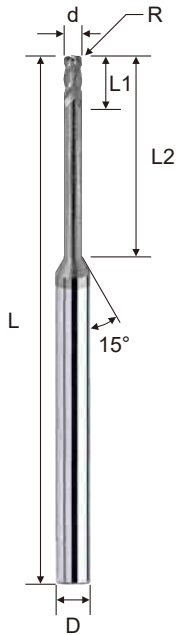
d	Tolerance
∅	0 ~ 0.02
R	± 0.02

H650 - Long Neck Corner Radius Type - 4F

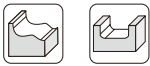
鎢鋼圓鼻銑刀 - 長頸型 - 4刃

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Available in various effective cutting lengths.
- It is suitable for deep cutting.
- The coating can change to SICO, the prices will differ.

EHCBC4 EHCRC4



Order No.	Dia. (d)	Corner Radius (R)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHCBC40250110A	2.5	0.1R	2.5	10	50	4	4
EHCBC40250116A	2.5	0.1R	2.5	16	50	4	4
EHCBC40250120A	2.5	0.1R	2.5	20	50	4	4
EHCBC40250125A	2.5	0.1R	2.5	25	60	4	4
EHCBC40250210A	2.5	0.2R	2.5	10	50	4	4
EHCBC40250216A	2.5	0.2R	2.5	16	50	4	4
EHCBC40250220A	2.5	0.2R	2.5	20	50	4	4
EHCBC40250225A	2.5	0.2R	2.5	25	60	4	4
EHCBC40250310A	2.5	0.3R	2.5	10	50	4	4
EHCBC40250316A	2.5	0.3R	2.5	16	50	4	4
EHCBC40250320A	2.5	0.3R	2.5	20	50	4	4
EHCBC40250325A	2.5	0.3R	2.5	25	60	4	4
EHCBC40250510A	2.5	0.5R	2.5	10	50	4	4
EHCBC40250516A	2.5	0.5R	2.5	16	50	4	4
EHCBC40250520A	2.5	0.5R	2.5	20	50	4	4
EHCBC40250525A	2.5	0.5R	2.5	25	60	4	4



d	Tolerance
∅	0 ~ 0.02
R	± 0.02

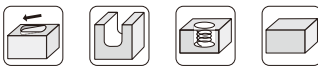
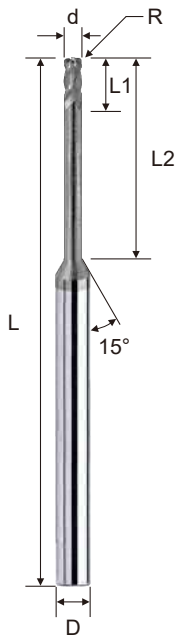
Cutting conditions (建議切削參數表) : Table 025

H650 - Long Neck Corner Radius Type - 4F

鎢鋼圓鼻銑刀 - 長頸型 - 4刃

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Available in various effective cutting lengths.
- It is suitable for deep cutting.
- The coating can change to SICO, the prices will differ.

EHBCB4 EHCR4



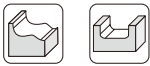
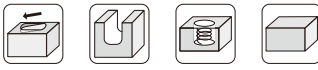
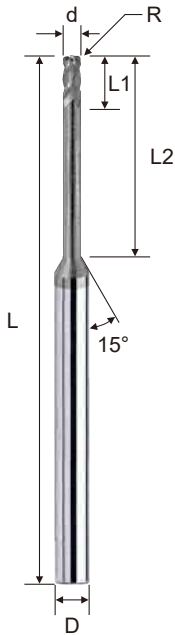
Order No.	Dia. (d)	Corner Radius (R)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHCRC40300110A	3.0	0.1R	3.0	10	50	6	4
EHCRC40300116A	3.0	0.1R	3.0	16	60	6	4
EHCRC40300120A	3.0	0.1R	3.0	20	60	6	4
EHCRC40300125A	3.0	0.1R	3.0	25	60	6	4
EHCRC40300130A	3.0	0.1R	3.0	30	75	6	4
EHCRC40300135A	3.0	0.1R	3.0	35	75	6	4
EHCRC40300210A	3.0	0.2R	3.0	10	50	6	4
EHCRC40300216A	3.0	0.2R	3.0	16	60	6	4
EHCRC40300220A	3.0	0.2R	3.0	20	60	6	4
EHCRC40300225A	3.0	0.2R	3.0	25	60	6	4
EHCRC40300230A	3.0	0.2R	3.0	30	75	6	4
EHCRC40300235A	3.0	0.2R	3.0	35	75	6	4
EHCRC40300310A	3.0	0.3R	3.0	10	50	6	4
EHCRC40300316A	3.0	0.3R	3.0	16	60	6	4
EHCRC40300320A	3.0	0.3R	3.0	20	60	6	4
EHCRC40300325A	3.0	0.3R	3.0	25	60	6	4
EHCRC40300330A	3.0	0.3R	3.0	30	75	6	4
EHCRC40300335A	3.0	0.3R	3.0	35	75	6	4
EHCRC40300510A	3.0	0.5R	3.0	10	50	6	4
EHCRC40300516A	3.0	0.5R	3.0	16	60	6	4
EHCRC40300520A	3.0	0.5R	3.0	20	60	6	4
EHCRC40300525A	3.0	0.5R	3.0	25	60	6	4
EHCRC40300530A	3.0	0.5R	3.0	30	75	6	4
EHCRC40300535A	3.0	0.5R	3.0	35	75	6	4
EHCRC40301010A	3.0	1.0R	3.0	10	50	6	4
EHCRC40301016A	3.0	1.0R	3.0	16	60	6	4
EHCRC40301020A	3.0	1.0R	3.0	20	60	6	4
EHCRC40301025A	3.0	1.0R	3.0	25	60	6	4
EHCRC40301030A	3.0	1.0R	3.0	30	75	6	4
EHCRC40301035A	3.0	1.0R	3.0	35	75	6	4

Cutting conditions (建議切削參數表) : Table 025

d	Tolerance
∅	0 ~ 0.02
R	± 0.02

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Available in various effective cutting lengths.
- It is suitable for deep cutting.
- The coating can change to SICO, the prices will differ.

EHBC4 EHCRC4



Order No.	Dia. (d)	Corner Radius (R)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHCRC40400113A	4.0	0.1R	4.0	13	50	6	4
EHCRC40400116A	4.0	0.1R	4.0	16	60	6	4
EHCRC40400120A	4.0	0.1R	4.0	20	60	6	4
EHCRC40400125A	4.0	0.1R	4.0	25	60	6	4
EHCRC40400130A	4.0	0.1R	4.0	30	75	6	4
EHCRC40400135A	4.0	0.1R	4.0	35	75	6	4
EHCRC40400213A	4.0	0.2R	4.0	13	50	6	4
EHCRC40400216A	4.0	0.2R	4.0	16	60	6	4
EHCRC40400220A	4.0	0.2R	4.0	20	60	6	4
EHCRC40400225A	4.0	0.2R	4.0	25	60	6	4
EHCRC40400230A	4.0	0.2R	4.0	30	75	6	4
EHCRC40400235A	4.0	0.2R	4.0	35	75	6	4
EHCRC40400313A	4.0	0.3R	4.0	13	50	6	4
EHCRC40400316A	4.0	0.3R	4.0	16	60	6	4
EHCRC40400320A	4.0	0.3R	4.0	20	60	6	4
EHCRC40400325A	4.0	0.3R	4.0	25	60	6	4
EHCRC40400330A	4.0	0.3R	4.0	30	75	6	4
EHCRC40400335A	4.0	0.3R	4.0	35	75	6	4
EHCRC40400513A	4.0	0.5R	4.0	13	50	6	4
EHCRC40400516A	4.0	0.5R	4.0	16	60	6	4
EHCRC40400520A	4.0	0.5R	4.0	20	60	6	4
EHCRC40400525A	4.0	0.5R	4.0	25	60	6	4
EHCRC40400530A	4.0	0.5R	4.0	30	75	6	4
EHCRC40400535A	4.0	0.5R	4.0	35	75	6	4
EHCRC40401013A	4.0	1.0R	4.0	13	50	6	4
EHCRC40401016A	4.0	1.0R	4.0	16	60	6	4
EHCRC40401020A	4.0	1.0R	4.0	20	60	6	4
EHCRC40401025A	4.0	1.0R	4.0	25	60	6	4
EHCRC40401030A	4.0	1.0R	4.0	30	75	6	4
EHCRC40401035A	4.0	1.0R	4.0	35	75	6	4

Cutting conditions (建議切削參數表) : Table 025

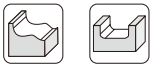
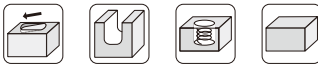
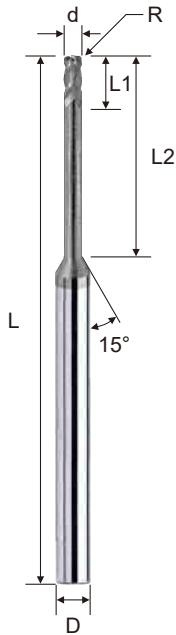
d	Tolerance
∅	0 ~ 0.02
R	± 0.02

H650 - Long Neck Corner Radius Type - 4F

鎢鋼圓鼻銑刀 - 長頸型 - 4刃

- ARCO coating provides a superior wear resistance.
- Suitable for HRC 50 and over HRC 50 Hardened Steel, also maximum up to HRC 65.
- Available in various effective cutting lengths.
- It is suitable for deep cutting.
- The coating can change to SICO, the prices will differ.

EHCBC4 EHCRC4



d	Tolerance
∅	0 ~ 0.02
R	± 0.02

Order No.	Dia. (d)	Corner Radius (R)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHCRC40500116A	5.0	0.1R	5.0	16	60	6	4
EHCRC40500130A	5.0	0.1R	5.0	30	60	6	4
EHCRC40500216A	5.0	0.2R	5.0	16	60	6	4
EHCRC40500230A	5.0	0.2R	5.0	30	60	6	4
EHCRC40500316A	5.0	0.3R	5.0	16	60	6	4
EHCRC40500330A	5.0	0.3R	5.0	30	60	6	4
EHCRC40500516A	5.0	0.5R	5.0	16	60	6	4
EHCRC40500530A	5.0	0.5R	5.0	30	60	6	4
EHCRC40501016A	5.0	1.0R	5.0	16	60	6	4
EHCRC40501030A	5.0	1.0R	5.0	30	60	6	4
EHCRC40600120A	6.0	0.1R	7.0	20	60	6	4
EHCRC40600130A	6.0	0.1R	7.0	30	60	6	4
EHCRC40600220A	6.0	0.2R	7.0	20	60	6	4
EHCRC40600230A	6.0	0.2R	7.0	30	60	6	4
EHCRC40600320A	6.0	0.3R	7.0	20	60	6	4
EHCRC40600330A	6.0	0.3R	7.0	30	60	6	4
EHCRC40600520A	6.0	0.5R	7.0	20	60	6	4
EHCRC40600530A	6.0	0.5R	7.0	30	60	6	4
EHCRC40601020A	6.0	1.0R	7.0	20	60	6	4
EHCRC40601030A	6.0	1.0R	7.0	30	60	6	4
EHCRC40601520A	6.0	1.5R	7.0	20	60	6	4
EHCRC40601530A	6.0	1.5R	7.0	30	60	6	4
EHCRC40800522A	8.0	0.5R	9.0	22	60	8	4
EHCRC40801022A	8.0	1.0R	9.0	22	60	8	4
EHCRC40801522A	8.0	1.5R	9.0	22	60	8	4
EHCRC40802022A	8.0	2.0R	9.0	22	60	8	4
EHCRC41000524A	10.0	0.5R	11.0	24	75	10	4
EHCRC41001024A	10.0	1.0R	11.0	24	75	10	4
EHCRC41001524A	10.0	1.5R	11.0	24	75	10	4
EHCRC41002024A	10.0	2.0R	11.0	24	75	10	4
EHCRC41200526A	12.0	0.5R	13.0	26	75	12	4
EHCRC41201026A	12.0	1.0R	13.0	26	75	12	4
EHCRC41201526A	12.0	1.5R	13.0	26	75	12	4
EHCRC41202026A	12.0	2.0R	13.0	26	75	12	4

Cutting conditions (建議切削參數表) : Table 025

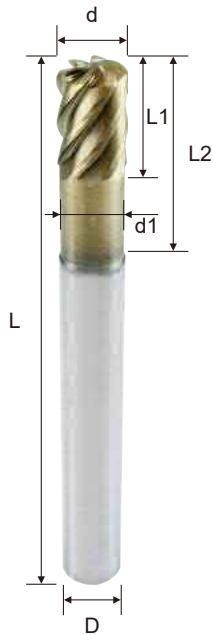
H650 - Double Corner High Feed EndMill - 4F / 6F 鎢鋼圓鼻銑刀 - 高進給型 - 4/6 刃

- SICO Nano coating provides a superior wear and heat resistance.
- Duotec design and multi-flute geometry design.
- High feed and high metal removal rate in surface milling.
- UMG Carbide substrate possess high TRS and good wear resistance.

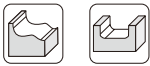
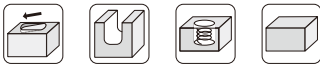
Solid Carbide Endmills

EHWSA4 EHWSA6

P	M	K	N	S	H
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>



Order No.	Dia. (d)	ND (d1)	(d2)	(ap)	(R1)	(R2)	CL (L1)	EFF-L (L2)	OAL (L)	Shank (D)	Flutes (F)
EHWSA406000S	6	5.6	1.5	0.35	0.6	5.0	9	18	60	6	4
EHWSA608000S	8	7.6	3.2	0.40	0.8	4.5	12	24	75	8	6
EHWSA610000S	10	9.4	4.0	0.55	1.0	5.5	15	30	75	10	6
EHWSA612000S	12	11.4	4.8	0.70	1.2	6.5	18	36	75	12	6



d	Tolerance
∅	0 ~ 0.02
R	± 0.02

