

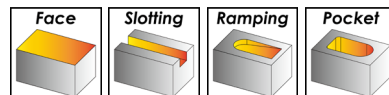
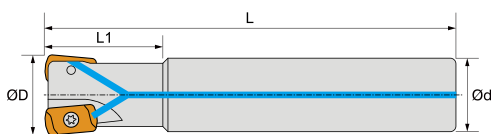
High Feed Milling - CXLO 高進給銑刀

CXLO Series



- Use LOGX double-sided inserts with 4 cutting edges.
- High feed and high precision cutting edges for good surface finishing.
- 16~50mm cutter diameter, max. 0.9mm depth of cut.
- 使用 LOGX 雙面銑刀片，4 個可用切削角
- 高進給及高精度切削刀適用於高溫合金加工，並可達到優良的表面光潔度
- 16~50mm 刀桿直徑，最大切削深度可達 1.4mm

CXLOE - Milling Tools 高進給銑刀



Insert Brand 建議刀片 : Winstar, Kyocera, ...

Order No. 訂購編碼	D	L1	L	d	T	Coolant Hole	Inserts	Screw	Wrench	Stock
ICXLOE302016150	16	30	150	16	2		LOGX0303	ITS3004	ITK08	●
ICXLOE302016151	16	30	150	16	2	✓				●
ICXLOE302017150	17	20	150	16	2					●
ICXLOE302018150	18	20	150	16	2					●
ICXLOE303020150	20	50	150	20	3					●
ICXLOE303020151	20	50	150	20	3	✓				●
ICXLOE303021150	21	30	150	20	3					●
ICXLOE303022150	22	20	150	20	3					●
ICXLOE304025150	25	60	150	25	4					●
ICXLOE304025151	25	50	150	25	4	✓				●
ICXLOE304026150	26	35	150	25	4					●
ICXLOE304026151	26	35	150	25	4	✓				●
ICXLOE304026200	26	45	200	25	4					●
ICXLOE304028150	28	20	150	25	4					●
ICXLOE305028150	28	20	150	25	5					●
ICXLOE304030150	30	46	150	32	4					●
ICXLOE305032150	32	70	150	32	5					●
ICXLOE305033151	33	20	150	32	5	✓				●
ICXLOE305033200	33	20	200	32	5					●
ICXLOE305035200	35	20	200	32	5					●

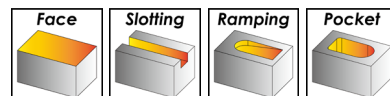
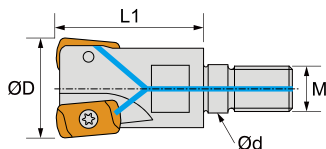
● stock ○ by inquiry

Customize available.

Indexable Milling

High Feed Milling - CXLO 高進給銑刀

CXL0M - Modular Milling Heads 高進給銑刀頭



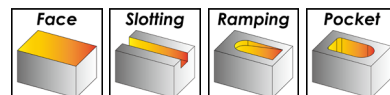
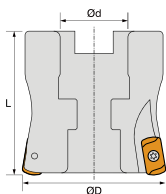
Insert Brand 建議刀片 : Winstar, Kyocera, ...

Order No. 訂購編碼	D	L1	d	M	T	Coolant Hole	Inserts	Screw	Wrench	Stock
ICXL0M302017081	17	25	8.5	M8	2	✓	LOGX0303	ITS3004	ITK08	●
ICXL0M303021101	21	30	10.5	M10	3	✓				●
ICXL0M304026121	26	35	12.5	M12	4	✓				●
ICXL0M304035161	35	40	17	M16	4	✓				●
ICXL0M305035161	35	40	17	M16	5	✓				●

● stock ○ by inquiry

※ For screw-in type adapter, please refer to Tooling System 搭配鎖牙式刀桿，請參考刀具系統

CXL0F - Milling Tools 高進給銑刀



Insert Brand 建議刀片 : Winstar, Kyocera, ...

Order No. 訂購編碼	D	L	d	T	Inserts	Screw	Wrench	Stock
ICXL0F307050220	50	50	22	7	LOGX0303	ITS3004	ITK08	●

● stock ○ by inquiry

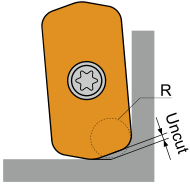
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Recommended Cutting Conditions 建議切削數據

Working Material	Vc	fz	ap
Carbon Steel / Alloy Steel	120 ~ 250	0.4 ~ 1.6	0.3 ~ 0.9
Stainless Steel	100 ~ 180	0.3 ~ 1.2	0.3 ~ 0.7
Cast Iron	120 ~ 250	0.4 ~ 1.6	0.3 ~ 0.9
High Temperature Alloy	40 ~ 100	0.3 ~ 0.8	0.3 ~ 0.6
Hardened Steel	50 ~ 100	0.3 ~ 1.0	0.3 ~ 0.6

Corner R Programming R角軟體模擬設定

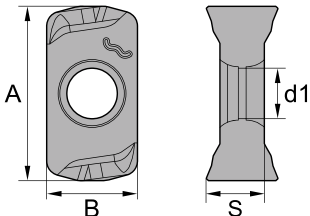
Designation	Approx. R (mm)	
	Input. R	Uncut
LOGX030310	1.6	0.39



Indexable Milling

Insert Specifications 刀片規格

Insert	Dimensions (mm)			
	A	B	S	d1
LOGX030310	11.9	6.2	3.96	3.45



Insert Designation 刀片型號

Insert	Order No. 訂購編碼	Designation	Working Material					
			P	M	K	N	S	H
	ILOGX030310SG32HS	LOGX030310-SG-CX32HS	●	●	●		○	
	ILOGX030310SG33TX	LOGX030310-SG-CX33TX	●	●	●		●	●
	ILOGX030310SG43TX	LOGX030310-SG-CX43TX	●	●	●		●	
	ILOGX030310MG32HS	LOGX030310-MG-CX32HS	●	●	●		○	
	ILOGX030310MG33TX	LOGX030310-MG-CX33TX	●	●	●		●	●
	ILOGX030310MG43TX	LOGX030310-MG-CX43TX	●	●	●		●	