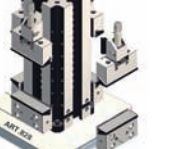


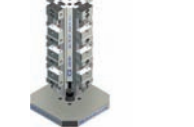
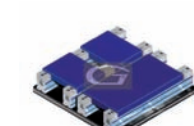
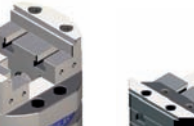
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85-118 虎鉗系列

					
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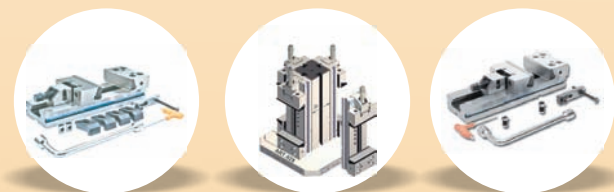
					
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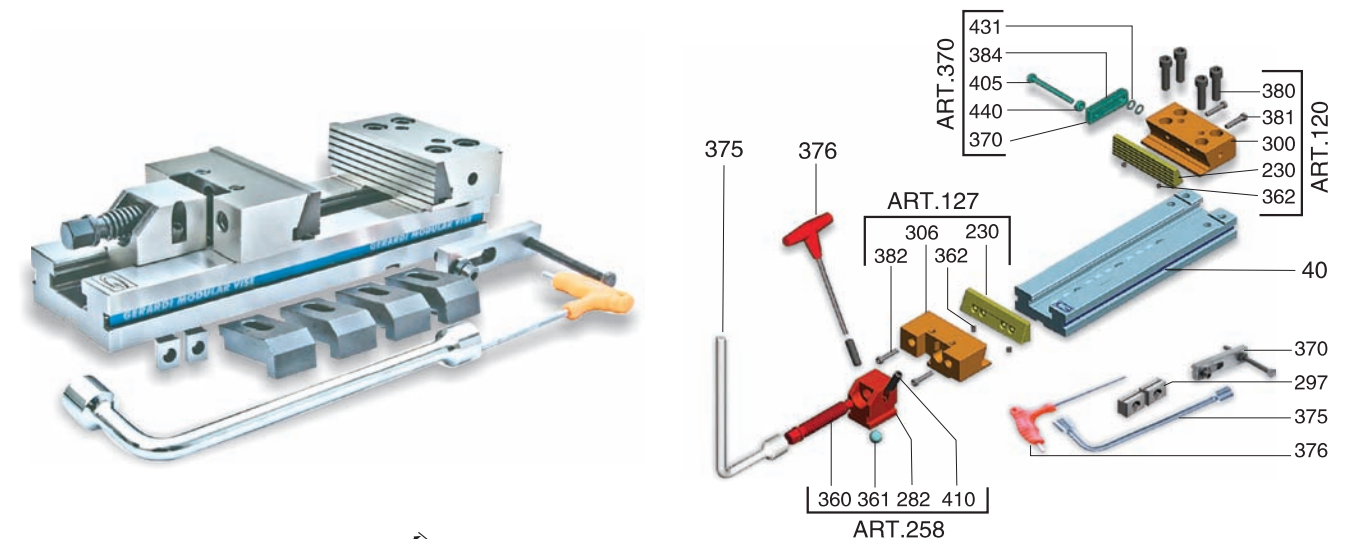
V 虎鉗系列

ISE SERIES

標準系列&快換系列



ART.1A 標準平口鉗



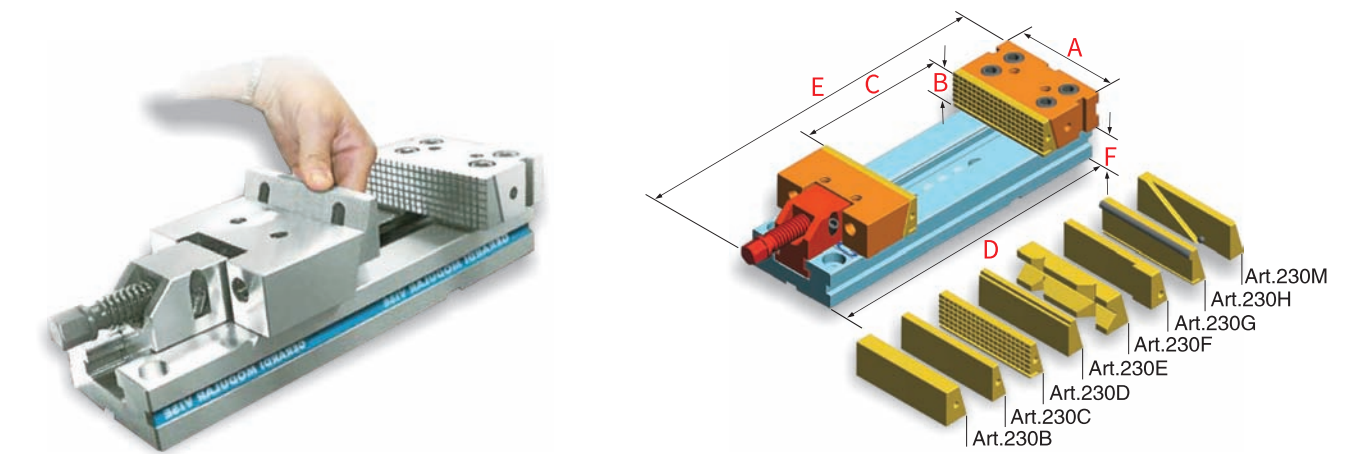
鉗口對機床工作臺垂直度50:0.02，採用優質合金鋼製造，表面硬化處理，硬度HRC58-62，用于數控機床，加工中心及通用機床的銑、鏜、鑽及磨削。

The nipper is 50:0.02 perpendicular to the worktable. It is made of high quality alloy steel. The surface is hardened and the hardness is HRC58–62. It is used for milling, boring, drilling and grinding of NC machine, machining center and general purpose machine.

■ 規格表 | SPECIFICATIONS | 單位: UNIT:mm

規格/型號 SPECIFICATION/MODEL	鉗口寬A JAW WIDTH	鉗口高B JAW HEIGHT	開口度C JAW OPEN	鉗體長D BASE LENGTH	整鉗長E VISE LENGTH	鉗體高F BASE HEIGHT	鉗體寬G BASE WIDTH	重量KG VISE WEIGHT	夾緊力KN CLAMPING FORCE
ART.1-1x100	100	30	100	270	320	35	75	7	16
ART.1-2x150	125	40	150	345	402	40	95	13	25
ART.1-3x200	150	50	200	420	500	50	125	26	30
ART.1-3x300	150	50	300	520	600	50	125	29	30
ART.1-4x200	175	60	200	455	530	58	145	37	30
ART.1-4x300	175	60	300	555	630	58	145	42	30
ART.1-4x400	175	60	400	655	730	58	145	47	30
ART.1-4x500	175	60	500	755	830	58	145	52	30
ART.1-5x200	200	65	200	495	580	70	170	64	40
ART.1-5x300	200	65	300	595	680	70	170	69	40
ART.1-5x400	200	65	400	695	780	70	170	74	40
ART.1-5x500	200	65	500	795	880	70	170	79	40
ART.1-5x600	200	65	600	895	980	70	170	84	40
ART.1-6x200	300	80	200	535	630	78	195	95	40
ART.1-6x300	300	80	300	635	730	78	195	105	40
ART.1-6x400	300	80	400	735	830	78	195	115	40
ART.1-6x500	300	80	500	835	930	78	195	125	40
ART.1-6x600	300	80	600	935	1030	78	195	135	40
ART.1-6x700	300	80	700	1035	1130	78	195	145	40
ART.1-6x800	300	80	800	1135	1230	78	195	155	40

ART.1A 快換平口鉗



快換平口鉗不僅具有與標準平口鉗同樣高的精度，而且鉗體底部增加了兩個定位精孔，并可選配多種ART.230系列快換鉗口，柔性大大增強，具備多種加工功能。

The quick change flat jaw pliers not only have the same high precision as the standard flat jaw pliers, but also add two positioning precision holes at the bottom of the jaw body, and can be equipped with a variety of Art. 230 series quick change jaw, the flexibility is greatly enhanced, with a variety of processing functions.

規格表 | SPECIFICATIONS | 單位: UNIT:mm

規格/型號 SPECIFICATION/MODEL	鉗口寬A JAW WIDTH	鉗口高B JAW HEIGHT	開口度C JAW OPEN	鉗體長D BASE LENGTH	整鉗長E VISE LENGTH	鉗體高F BASE HEIGHT	重量KG VISE WEIGHT	夾緊力KN CLAMPING FORCE
ART.1A-1x100	95	28	100	270	320	35	7	16
ART.1A-2x150	120	38	150	345	402	40	13	25
ART.1A-3x200	145	48	200	420	500	50	26	30
ART.1A-3x300	145	48	300	520	600	50	29	30
ART.1A-4x200	170	58	200	455	530	58	37	30
ART.1A-4x300	170	58	300	555	630	58	42	30
ART.1A-4x400	170	58	400	655	730	58	47	30
ART.1A-4x500	170	58	500	755	830	58	52	30
ART.1A-5x200	195	63	200	495	580	70	64	40
ART.1A-5x300	195	63	300	595	680	70	69	40
ART.1A-5x400	195	63	400	695	780	70	74	40
ART.1A-5x500	195	63	500	795	880	70	79	40
ART.1A-5x600	195	63	600	895	980	70	84	40
ART.1A-6x200	295	78	200	535	630	78	95	40
ART.1A-6x300	295	78	300	635	730	78	105	40
ART.1A-6x400	295	78	400	735	830	78	115	40
ART.1A-6x500	295	78	500	835	930	78	125	40
ART.1A-6x600	295	78	600	935	1030	78	135	40
ART.1A-6x700	295	78	700	1035	1130	78	145	40
ART.1A-6x800	295	78	800	1135	1230	78	155	40



Art. 230B
軟鉗口
Soft



Art. 230C
光面鉗口
Smooth



Art. 230D
槽面鉗口
Serrated



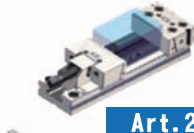
Art. 230F
V型鉗口
Prismatic

用于加工异形材料可被再次加工
Special shaped materials can be processed again

用于加工低硬度材料對工件不產生壓痕
Used for machining low hardness materials without indentations on the workpiece

用于更好的夾緊工件增大摩擦力
For better clamping the workpiece to increase friction

用于夾持圓棒料
For round workpiece



Art. 230G
直角鉗口
With 90°stop



Art. 230H
柱面鉗口
Round



Art. 230M
30°/45°角度鉗口
30° or 45° angle



Art. 230E
台阶鉗口
With step

用于特定位置夾緊工件
Used to clamp the workpiece in a specific position

用于特殊表面工件的夾緊
Used for clamping special surface workpiece

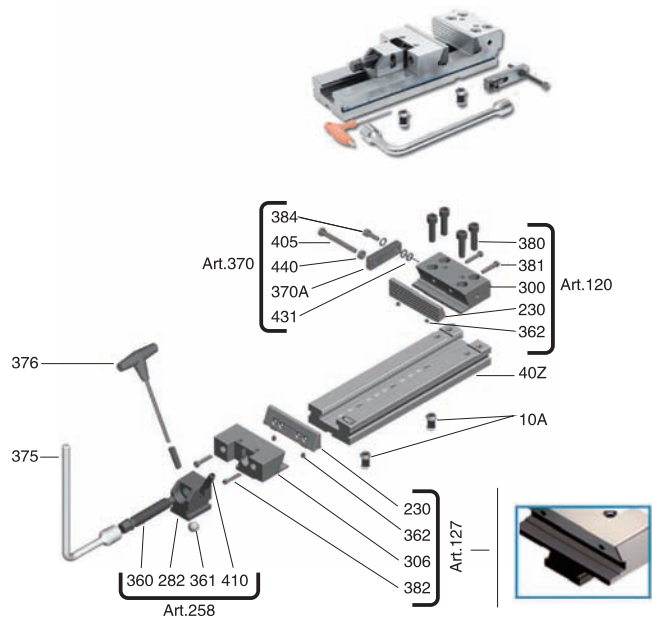
用于夾持特定角度工件
Used to hold the workpiece at a specific angle

用于夾持薄板料
For holding sheet metal

ART. 230E	1	2	3	4	5	6
鉗口高	28	38	48	58	63	78
	3	3	3	3	3	3
	5	5	5	5	5	5
	8	8	8	8	8	8
	13	13	13	13	13	13
	-	18	18	18	18	18
	-	23	23	23	23	23
臺階深	-	-	28	28	28	28
	3	3	3	3	3	3

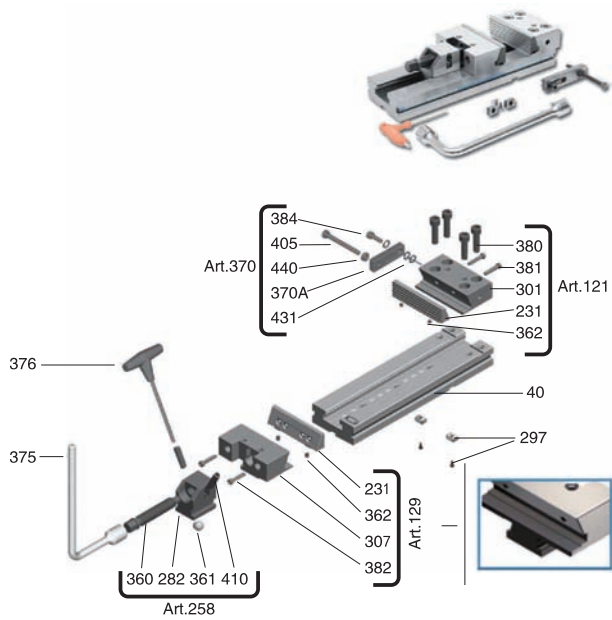
ART. 230F	1	2	3	4	5	6
大V形 φ Min/max	6/16	9/24	13/38	15/40	15/42	15/42
小V形 φ Min/max	4/10	7/18	9/24	9/24	9/24	9/24

ART.1Z 標準平口鉗



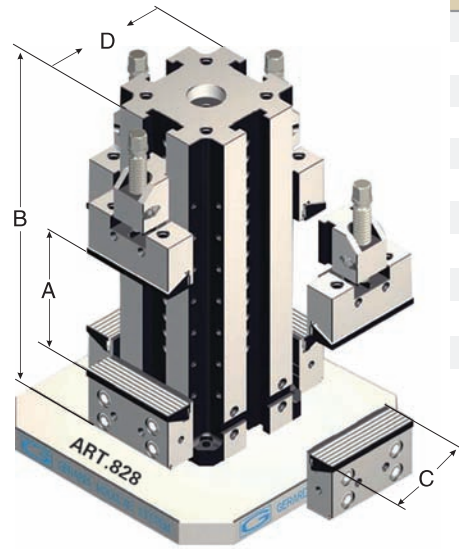
鉗體可裝配導向拉釘，鉗口為標準鉗口
可用于零點定位系統
The clamp body can be assembled with a guide pull nail, and the clamp mouth is a standard clamp mouth, which can be used in the zero point positioning system

ART.12 標準平口鉗



平口鉗配窄鉗口，鉗口與鉗體等寬
Flat Jaws with narrow jaws, equal width of jaws and body

ART.700 標準四面平口鉗

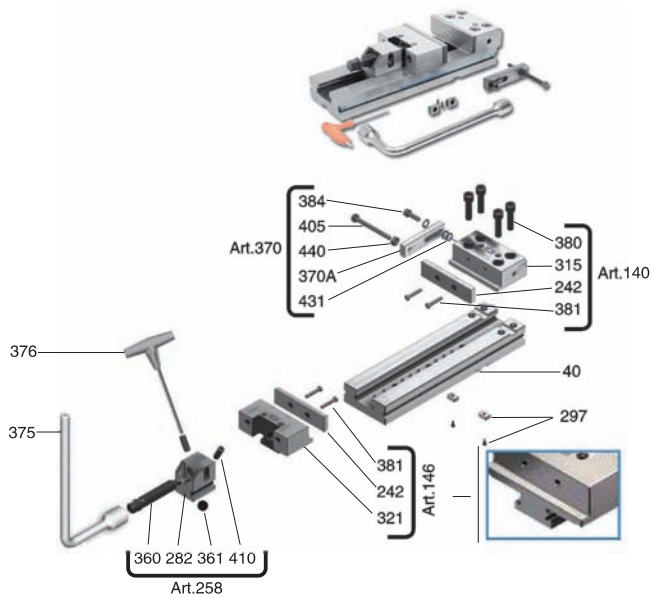


規格/型號 SPECIFICATION/MODEL	開口度A JAW OPEN	鉗體高B BASE HEIGHT	鉗口寬C JAW WIDTH	鉗體寬D BASE WIDTH	重量KG CUBE WEIGHT
ART.700-1x80	80	250	100	120	37
ART.700-1x130	130	300	100	120	42
ART.700-2x155	155	350	125	160	83
ART.700-2x205	205	400	125	160	96
ART.700-3x180	180	400	150	190	137
ART.700-3x280	280	500	150	190	160
ART.700-3x380	380	600	150	190	183
ART.700-4x145	145	400	175	230	197
ART.700-4x245	245	500	175	230	230
ART.700-4x345	345	600	175	230	263
ART.700-4x445	445	700	175	230	296

注：底板ART.828為可選配件，可根據工作臺尺寸和加工要求特定。

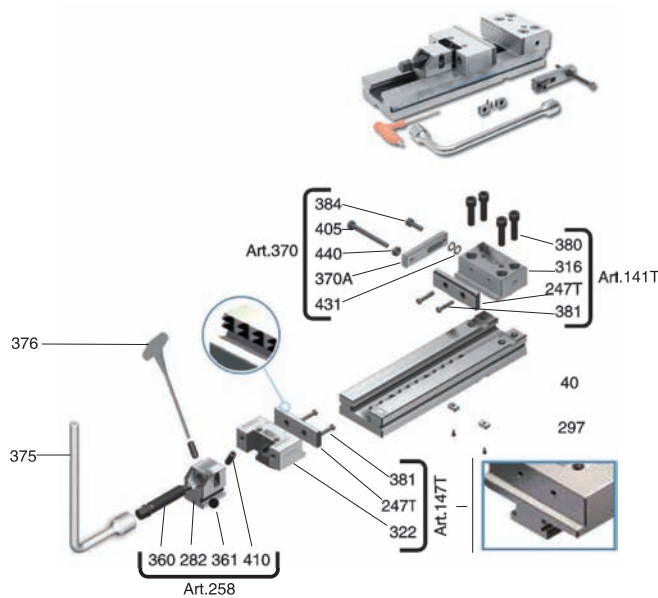
- 1.標準四面平口鉗，可同時裝夾四個工件，節省空間、減少裝夾工件的時間
- 2.采用優質合金鋼制造，表層硬度HRC58-62
- 3.可組裝其它平口鉗配件，以滿足裝夾不同尺寸和形狀工件的要求
- 4.用于卧式加工中心

ART.14 標準平口鉗



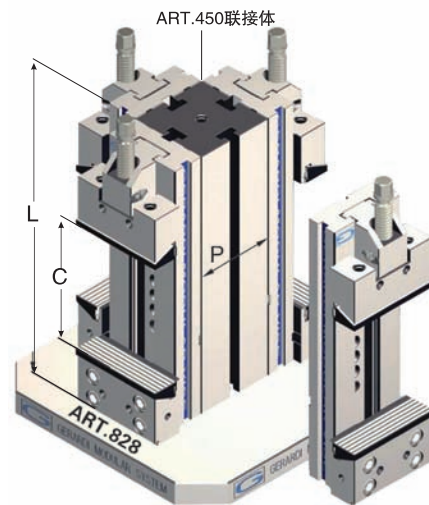
平口鉗配垂直鉗口
定動鉗口與標準平口鉗定動鉗口等寬
Flat Jaw Pliers with vertical jaw fixed jaw jaw and standard jaw fixed jaw equal width

ART.15 標準平口鉗



平口鉗配垂直齒狀鉗口，可牢固壓緊工件
平口鉗配窄鉗口，鉗口與鉗體等寬
Flat jaw pliers with vertical tooth jaw, can firmly press the workpiece flat jaw pliers with narrow jaw, jaw and jaw body equal width

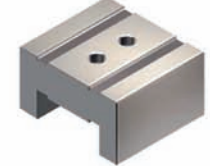
ART.750

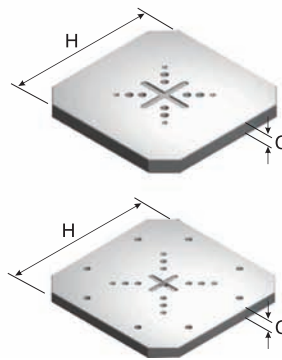


規格/型號 SPECIFICATION/MODEL	開口度A JAW OPEN	鉗體高L BASE HEIGHT	聯接體寬P CENTER SUPPORT WIDTH	重量KG CUBE WEIGHT
ART.750-1x100	100	270	75	10
ART.750-2x150	150	345	95	19
ART.750-3x200	200	420	125	46
ART.750-3x300	300	520	125	46
ART.750-4x200	200	455	145	68
ART.750-4x300	300	555	145	68
ART.750-4x400	400	655	145	68
ART.750-4x500	500	755	145	68
ART.750-5x200	200	495	170	98
ART.750-5x300	300	595	170	98
ART.750-5x400	400	695	170	98
ART.750-6x300	300	635	195	145
ART.750-6x400	400	735	195	145
ART.750-6x500	500	835	195	145

注：底板ART.828為可選配件，可根據工作臺尺寸和加工要求特定。
注：ART.750=4個標準平口鉗ART.1+1個聯接體ART.450

標準平口鉗配件

	ART.105 圓轉盤 Swivel base		ART.130 增寬鉗口 Widen jaw		ART.136 增高鉗口 Raise jaw
	ART.138 增高鉗口 Raise jaw		ART.138D 雙向增高鉗口 Two-way heightening jaw		ART.192 浮動鉗口 Floating jaw
	ART.132 動鉗口延伸板 Extension Plate with movable jaw		ART.138D 雙向增高鉗口 Two-way heightening jaw		ART.150 V形鉗口 V-shaped jaw
	ART.133 定鉗口延伸板 Extension Plate with fixed jaw		ART.217 V形動鉗口 V-shaped jaw		ART.232 光面鉗口 Smooth jaw
	ART.212 臺階轉接動鉗口 Step change-over jaw		ART.214 V型轉接動鉗口 V-joint jaw		ART.224 轉接動鉗口 Switch jaw

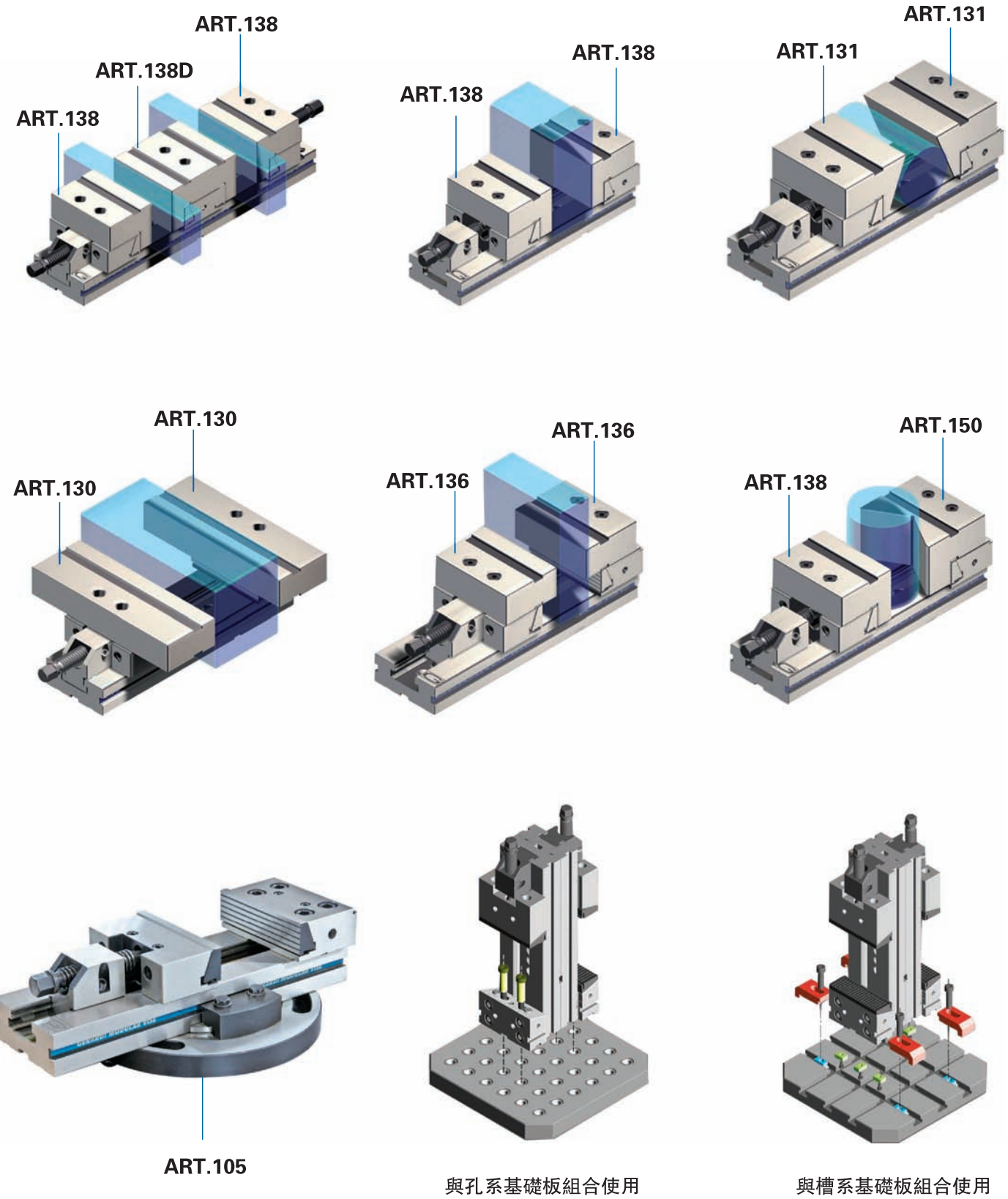


ART.828
底板
Head plate

ART.828A
底板
Head plate

ART.828/ART.828A	1	2	3	4	5	6
底板寬H	300	350	400	450	500	630
底板高C	33	33	38	38	38	38
重量KG	22	30	45	57	72	114

標準平口鉗配件

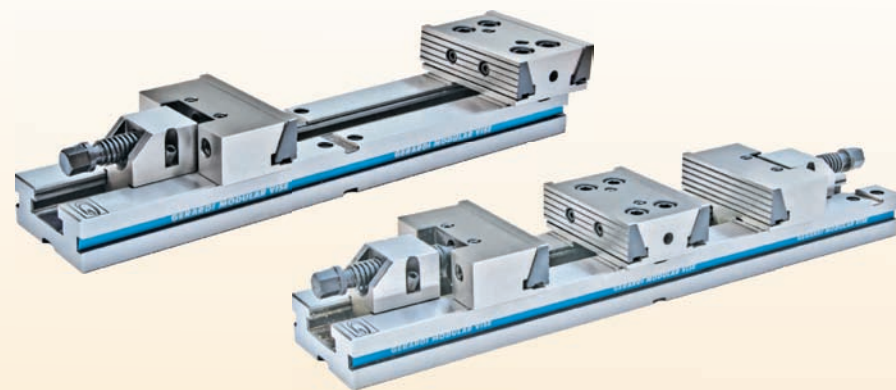




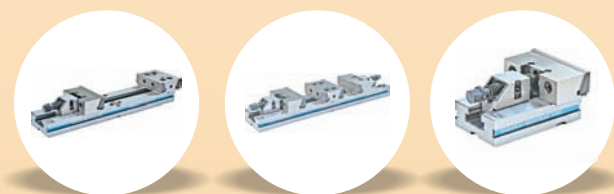
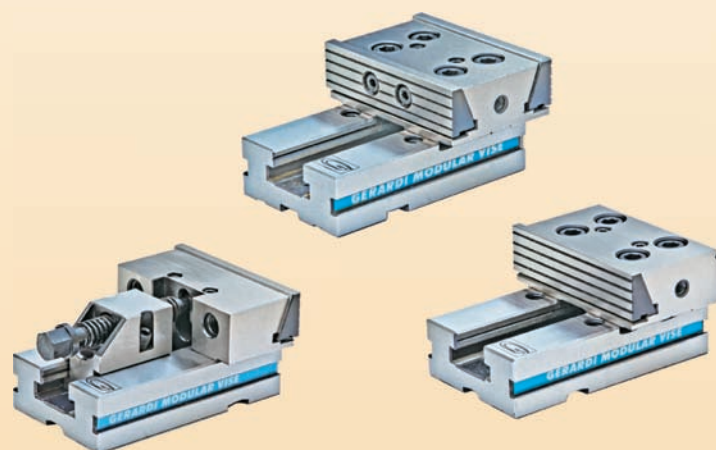
V 虎鉗系列

ISE SERIES

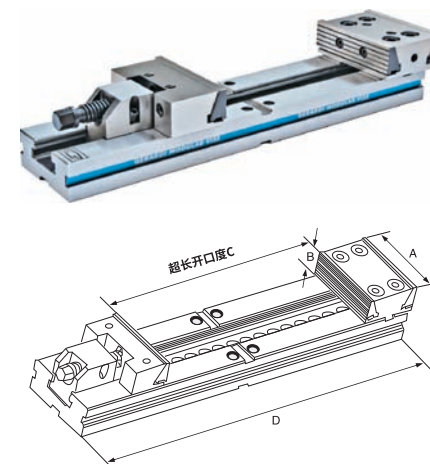
長鉗系列



短鉗系列



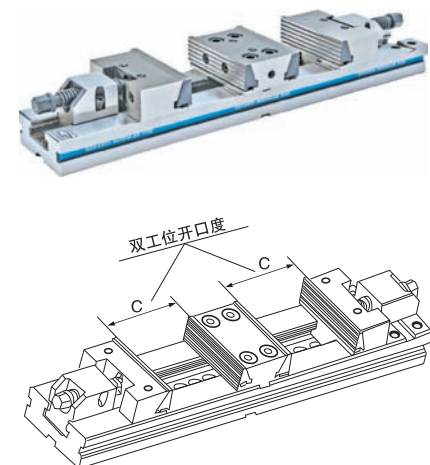
ART.20 單向夾緊長鉗



規格表 | SPECIFICATIONS | 單位: UNIT:mm

規格/型號 SPECIFICATION/MODEL	鉗口寬A JAW OPEN	鉗口高B JAW HEIGHT	開口度C JAW OPEN	鉗體長D BASE LENGTH	重量KG VISE WEIGHT	夾緊力KN CLAMPING FORCE
ART.20-1x290	100	30	290	460	10	16
ART.20-2x320	125	40	320	520	17	25
ART.20-3x360	150	50	360	580	31	30
ART.20-3x460	150	50	460	680	34	30
ART.20-4x400	175	60	400	666	46	30
ART.20-4x500	175	60	500	766	51	30
ART.20-4x600	175	60	600	866	56	30
ART.20-4x700	175	60	700	966	61	30
ART.20-5x500	200	65	500	805	85	40
ART.20-5x600	200	65	600	905	92	40
ART.20-5x700	200	65	700	1005	99	40
ART.20-5x800	200	65	800	1105	106	40
ART.20-5x900	200	65	900	1205	113	40
ART.20-6x500	300	80	500	900	127	40
ART.20-6x600	300	80	600	1000	137	40
ART.20-6x700	300	80	700	1100	147	40
ART.20-6x800	300	80	800	1200	157	40

ART.30 雙向夾緊長鉗



規格表 | SPECIFICATIONS | 單位: UNIT:mm

規格/型號 SPECIFICATION/MODEL	鉗口寬A JAW OPEN	鉗口高B JAW HEIGHT	開口度C JAW OPEN	鉗體長D BASE LENGTH	重量KG VISE WEIGHT	夾緊力KN CLAMPING FORCE
ART.30-1x90	100	30	90	460	14	16
ART.30-2x100	125	40	100	520	20	25
ART.30-3x110	150	50	110	580	38	30
ART.30-3x160	150	50	160	680	42	30
ART.30-4x120	175	60	120	666	58	30
ART.30-4x170	175	60	170	766	63	30
ART.30-4x220	175	60	220	866	68	30
ART.30-4x270	175	60	270	966	73	30
ART.30-5x150	200	65	150	805	95	40
ART.30-5x200	200	65	200	905	101	40
ART.30-5x250	200	65	250	1005	107	40
ART.30-5x300	200	65	300	1105	113	40
ART.30-5x350	200	65	350	1205	119	40
ART.30-6x160	300	80	160	900	155	40
ART.30-6x210	300	80	210	1000	163	40
ART.30-6x260	300	80	260	1100	171	40
ART.30-6x310	300	80	310	1200	179	40

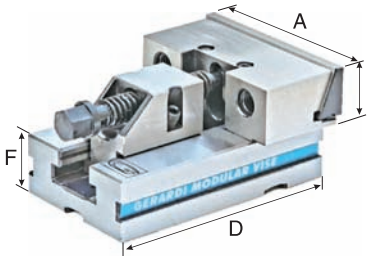
長鉗系列平口鉗是一種二合一的平口鉗，可作單向鉗用(超長開口度)，也可作雙向鉗用(雙工位開口度)，為用戶節約開支，增強加工能力。

Long Pliers series flat jaw pliers is a two-in-one flat jaw pliers, can be used for one-way Pliers (ultra-long opening) , also can be used for two-way Pliers (double-position opening) , for users to save costs, enhance processing capacity.

短鉗系列

ART.102

動鉗組件
MOVABLE JAW SECTION

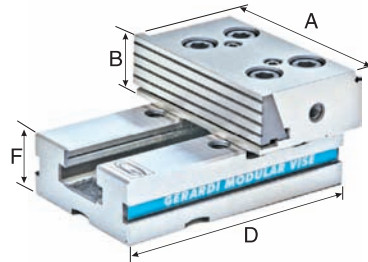


規格表 | SPECIFICATIONS | 單位: UNIT:mm

規格/型號 SPECIFICATION/MODEL	鉗口寬A JAW OPEN	鉗口高B JAW HEIGHT	鉗體長D BASE LENGTH	鉗體高F BASE LENGTH	重量KG VISE WEIGHT	夾緊力KN CLAMPING FORCE
ART.102-1	100	30	140	35	3.4	16
ART.102-2	125	40	160	40	6.3	25
ART.102-3	150	50	230	50	14.2	30
ART.102-4	175	60	240	58	20.8	30
ART.102-5	200	65	300	70	35	40
ART.102-6	300	80	350	78	60	40

ART.103

定鉗組件
FLXED JAW SECTION

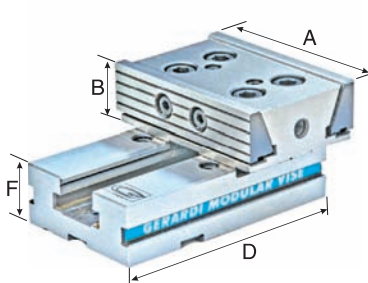


規格表 | SPECIFICATIONS | 單位: UNIT:mm

規格/型號 SPECIFICATION/MODEL	鉗口寬A JAW OPEN	鉗口高B JAW HEIGHT	鉗體長D BASE LENGTH	鉗體高F BASE LENGTH	重量KG VISE WEIGHT	夾緊力KN CLAMPING FORCE
ART.103-1	100	30	140	35	3.3	16
ART.103-2	125	40	160	40	5.8	25
ART.103-3	150	50	230	50	12.6	30
ART.103-4	175	60	240	58	17.8	30
ART.103-5	200	65	300	70	29.8	40
ART.103-6	300	80	350	78	50.5	40

ART.104

雙向定鉗組件
DOUBLE FLXED JAW SECTION



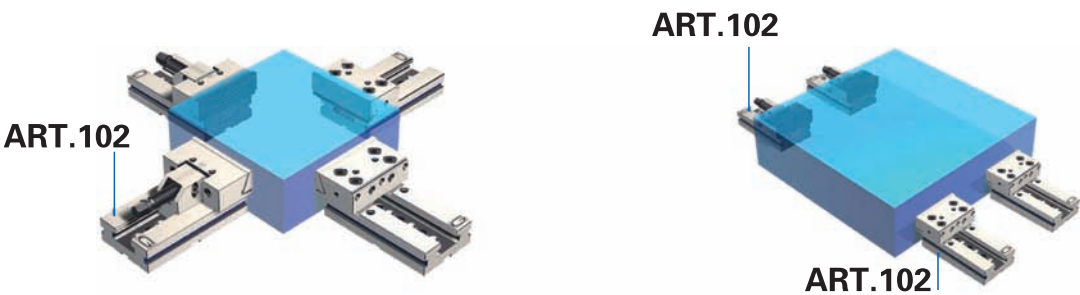
規格表 | SPECIFICATIONS | 單位: UNIT:mm

規格/型號 SPECIFICATION/MODEL	鉗口寬A JAW OPEN	鉗口高B JAW HEIGHT	鉗體長D BASE LENGTH	鉗體高F BASE LENGTH	重量KG VISE WEIGHT	夾緊力KN CLAMPING FORCE
ART.104-1	100	30	140	35	3.4	16
ART.104-2	125	40	160	40	6	25
ART.104-3	150	50	230	50	13.3	30
ART.104-4	175	60	240	58	18.8	30
ART.104-5	200	65	300	70	30	40
ART.104-6	300	80	350	78	52.5	40

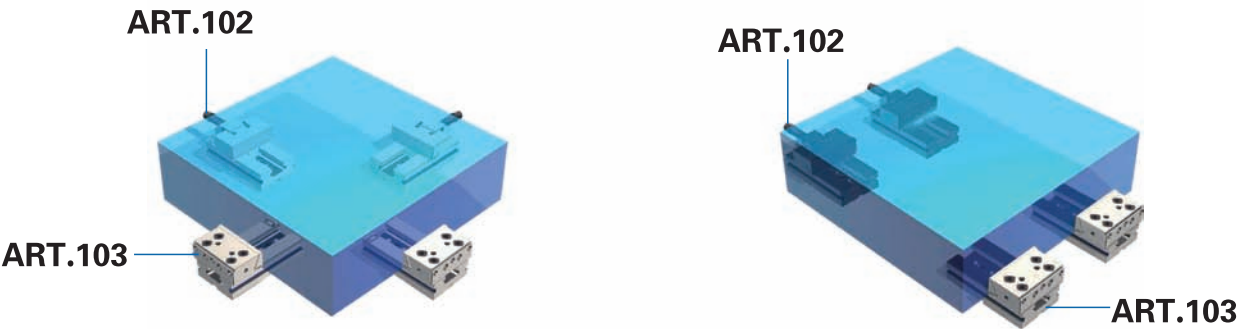
短鉗系列平口鉗可在機床工作臺上任意組合，滿足加工尺寸較大工件的需要。可組裝成單向夾緊方式或雙向夾緊方式。

Modular elements are a solution for big workpiece with the many reference points available , and a perfect complement or alternative to single or double vises.

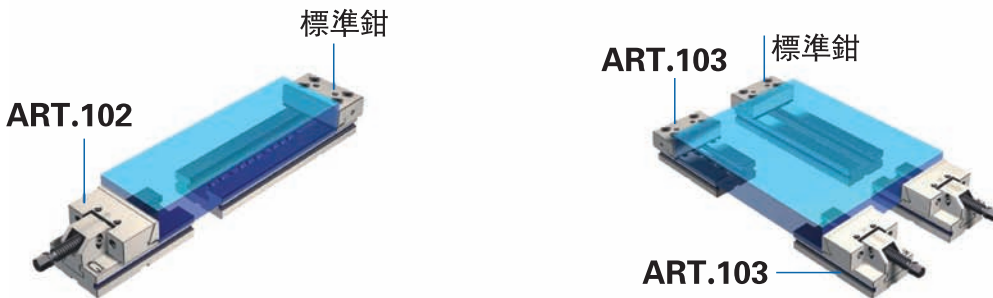
短鉗系列



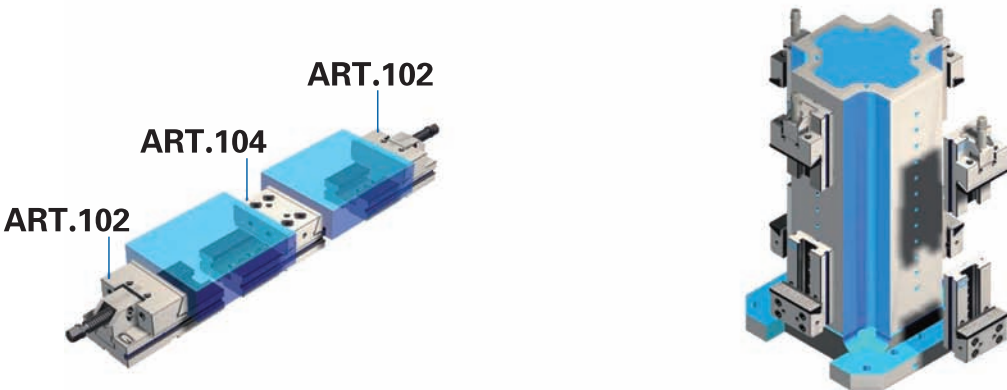
四件動鉗組件，將較大工件壓緊于機床工作臺上 Huge workpiece clamped on the machine table



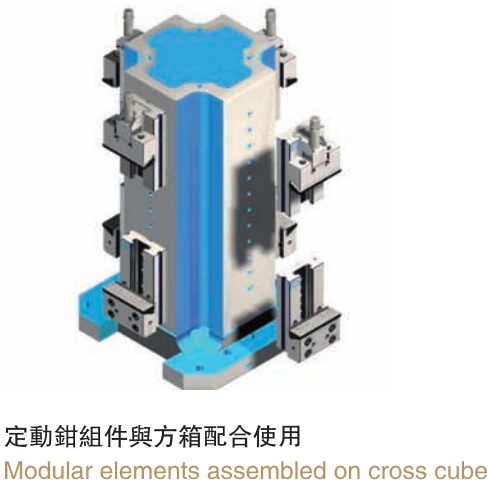
動鉗組件與定鉗組件配合使用，將工件壓緊于鉗體面上 Medium size workpiece clamped on the vise sections



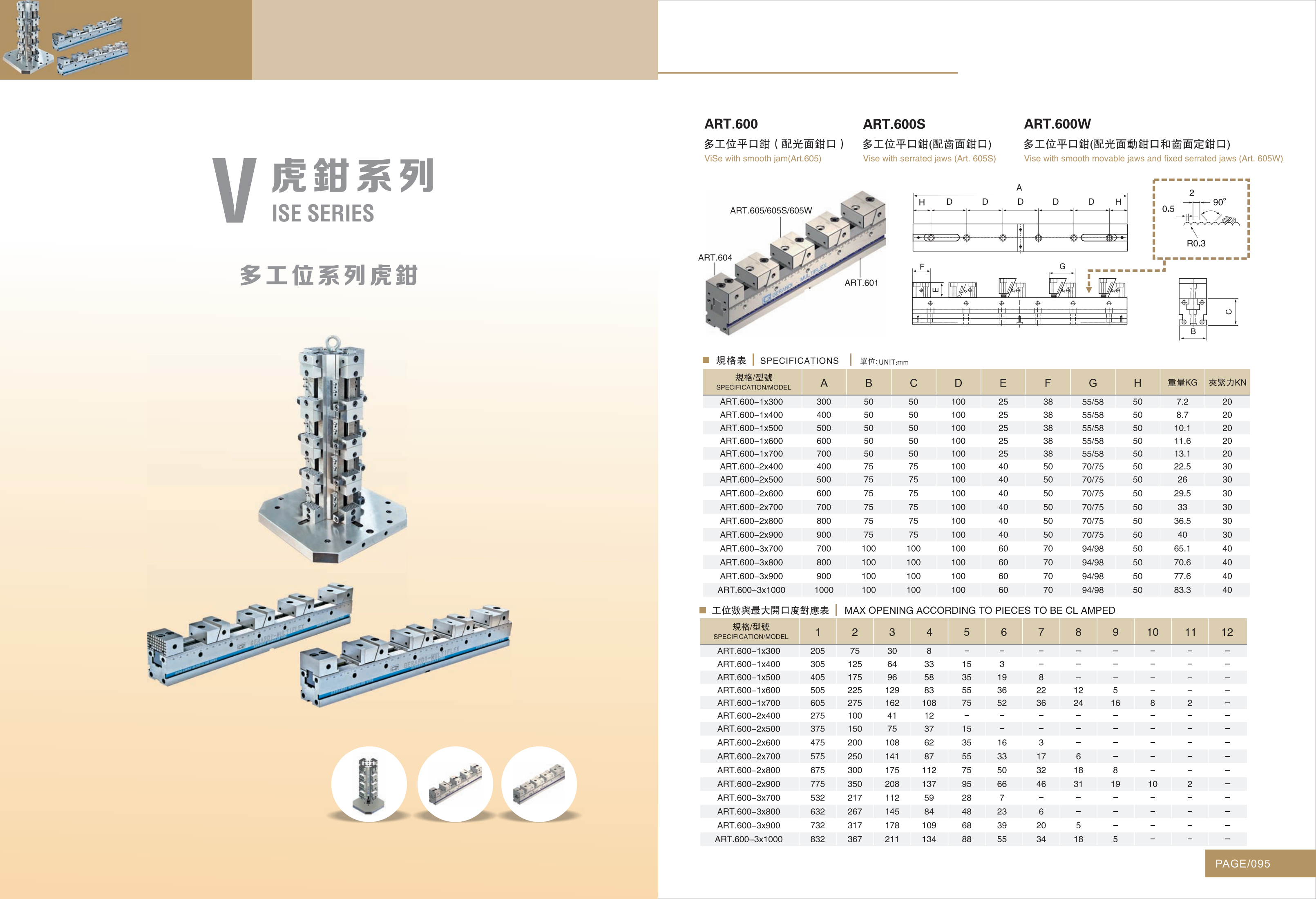
動鉗組件與標準鉗配合使用 In order to get a movable vise section it is enough to remove from vise Art.1



動鉗口組件與雙向定鉗口組件配合使用 Double fixed vise section + 2 movable vises sections



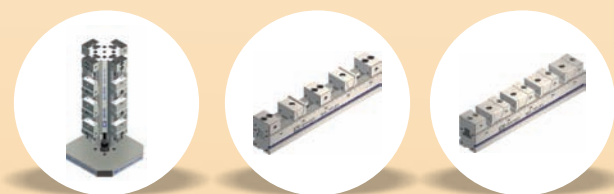
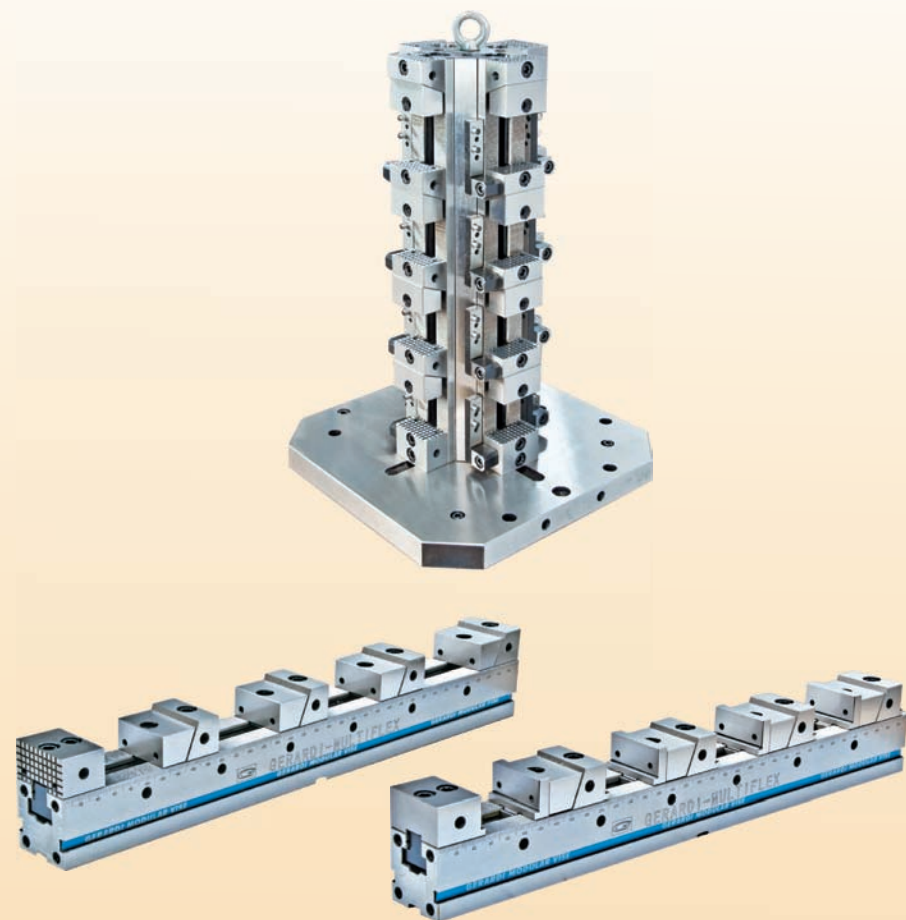
定動鉗組件與方箱配合使用 Modular elements assembled on cross cube



V 虎鉗系列

ISE SERIES

多工位系列虎鉗



ART.600

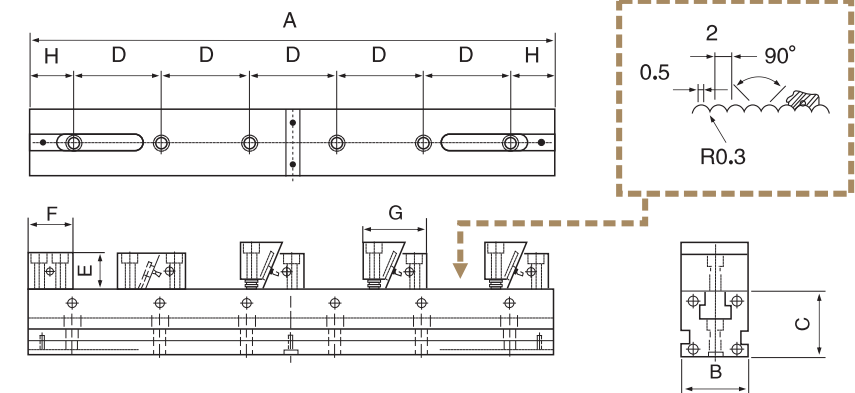
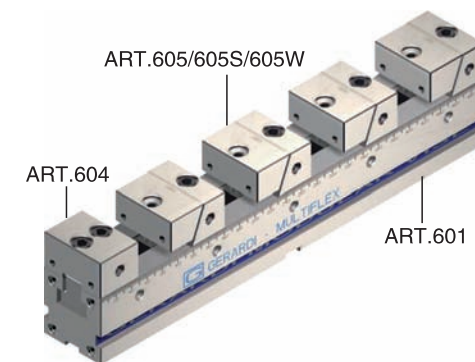
多工位平口鉗（配光面鉗口）
ViSe with smooth jam(Art.605)

ART.600S

多工位平口鉗(配齒面鉗口)
Vise with serrated jaws (Art. 605S)

ART.600W

多工位平口鉗(配光面動鉗口和齒面定鉗口)
Vise with smooth movable jaws and fixed serrated jaws (Art. 605W)



規格表 | SPECIFICATIONS | 單位: UNIT:mm

規格/型號 SPECIFICATION/MODEL	A	B	C	D	E	F	G	H	重量KG	夾緊力KN
ART.600-1x300	300	50	50	100	25	38	55/58	50	7.2	20
ART.600-1x400	400	50	50	100	25	38	55/58	50	8.7	20
ART.600-1x500	500	50	50	100	25	38	55/58	50	10.1	20
ART.600-1x600	600	50	50	100	25	38	55/58	50	11.6	20
ART.600-1x700	700	50	50	100	25	38	55/58	50	13.1	20
ART.600-2x400	400	75	75	100	40	50	70/75	50	22.5	30
ART.600-2x500	500	75	75	100	40	50	70/75	50	26	30
ART.600-2x600	600	75	75	100	40	50	70/75	50	29.5	30
ART.600-2x700	700	75	75	100	40	50	70/75	50	33	30
ART.600-2x800	800	75	75	100	40	50	70/75	50	36.5	30
ART.600-2x900	900	75	75	100	40	50	70/75	50	40	30
ART.600-3x700	700	100	100	100	60	70	94/98	50	65.1	40
ART.600-3x800	800	100	100	100	60	70	94/98	50	70.6	40
ART.600-3x900	900	100	100	100	60	70	94/98	50	77.6	40
ART.600-3x1000	1000	100	100	100	60	70	94/98	50	83.3	40

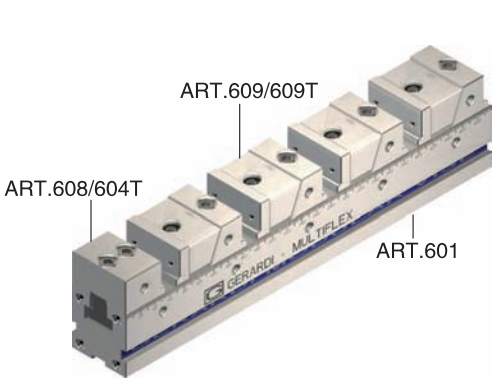
工位數與最大開口度對應表 | MAX OPENING ACCORDING TO PIECES TO BE CL AMPED

規格/型號 SPECIFICATION/MODEL	1	2	3	4	5	6	7	8	9	10	11	12
ART.600-1x300	205	75	30	8	-	-	-	-	-	-	-	-
ART.600-1x400	305	125	64	33	15	3	-	-	-	-	-	-
ART.600-1x500	405	175	96	58	35	19	8	-	-	-	-	-
ART.600-1x600	505	225	129	83	55	36	22	12	5	-	-	-
ART.600-1x700	605	275	162	108	75	52	36	24	16	8	2	-
ART.600-2x400	275	100	41	12	-	-	-	-	-	-	-	-
ART.600-2x500	375	150	75	37	15	-	-	-	-	-	-	-
ART.600-2x600	475	200	108	62	35	16	3	-	-	-	-	-
ART.600-2x700	575	250	141	87	55	33	17	6	-	-	-	-
ART.600-2x800	675	300	175	112	75	50	32	18	8	-	-	-
ART.600-2x900	775	350	208	137	95	66	46	31	19	10	2	-
ART.600-3x700	532	217	112	59	28	7	-	-	-	-	-	-
ART.600-3x800	632	267	145	84	48	23	6	-	-	-	-	-
ART.600-3x900	732	317	178	109	68	39	20	5	-	-	-	-
ART.600-3x1000	832	367	211	134	88	55	34	18	5	-	-	-

ART.606

多工位平口鉗(配臺階鉗口)

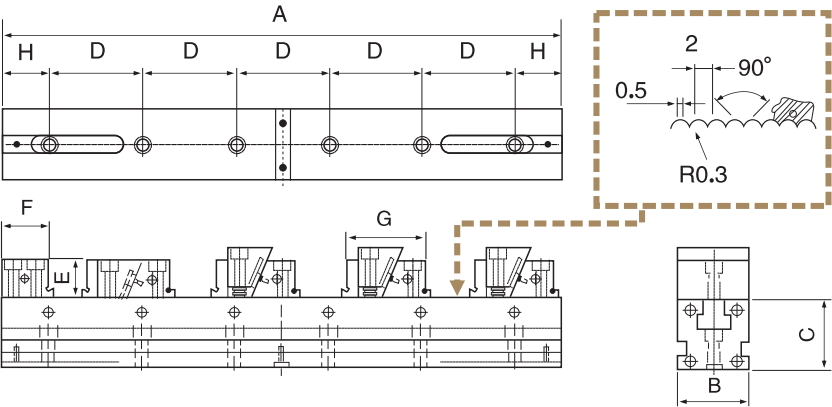
Vises with step jaws (Art.609)



ART.606T

多工位平口鉗(配齒狀鉗口)

Vise with grip jaws (Art. 609T)



規格表 | SPECIFICATIONS | 單位: UNIT:mm

規格/型號 SPECIFICATION/MODEL	A	B	C	D	E	F	G	H	重量KG	夾緊力KN
ART.606-1x300	300	50	50	100	25	38	65/68	50	8	20
ART.606-1x400	400	50	50	100	25	38	65/68	50	9.5	20
ART.606-1x500	500	50	50	100	25	38	65/68	50	11	20
ART.606-1x600	600	50	50	100	25	38	65/68	50	12.5	20
ART.606-1x700	700	50	50	100	25	38	65/68	50	14	20
ART.606-2x400	400	75	75	100	40	50	83/88	50	24.5	30
ART.606-2x500	500	75	75	100	40	50	83/88	50	28.5	30
ART.606-2x600	600	75	75	100	40	50	83/88	50	32	30
ART.606-2x700	700	75	75	100	40	50	83/88	50	35.5	30
ART.606-2x800	800	75	75	100	40	50	83/88	50	39	30
ART.606-2x900	900	75	75	100	40	50	83/88	50	42	30
ART.606-3x700	700	100	100	100	60	70	114/118	50	68.3	40
ART.606-3x800	800	100	100	100	60	70	114/118	50	73.8	40
ART.606-3x900	900	100	100	100	60	70	114/118	50	81	40
ART.606-3x1000	1000	100	100	100	60	70	114/118	50	86.5	40

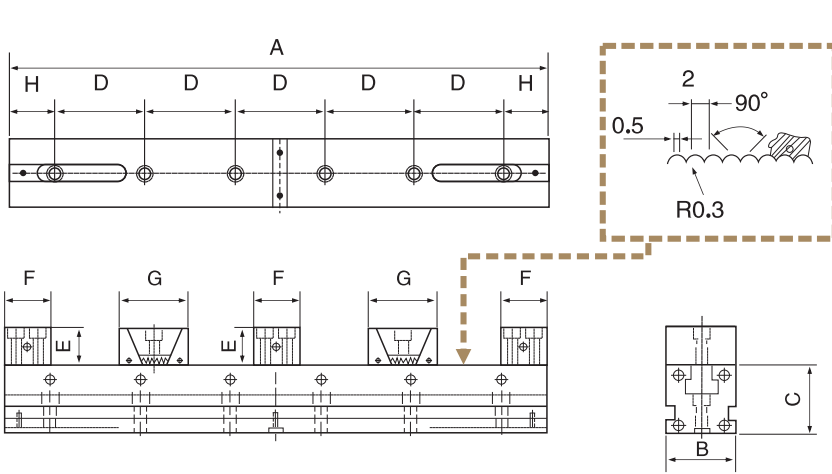
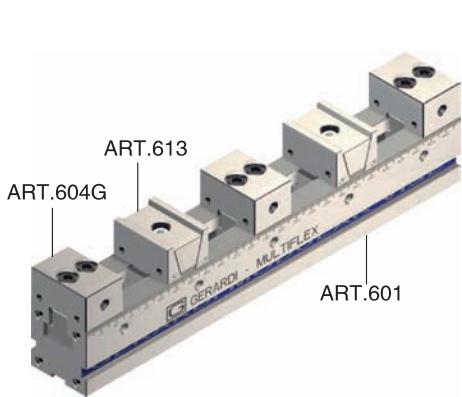
工位數與最大開口度對應表 | MAX OPENING ACCORDING TO PIECES TO BE CL AMPED

規格/型號 SPECIFICATION/MODEL	1	2	3	4	5	6	7	8	9	10	11	12
ART.606-1x300	193	63	19	-	-	-	-	-	-	-	-	-
ART.606-1x400	293	113	53	23	-	-	-	-	-	-	-	-
ART.606-1x500	393	163	86	48	25	-	-	-	-	-	-	-
ART.606-1x600	493	213	119	73	45	26	13	-	-	-	-	-
ART.606-1x700	593	263	152	97	64	42	26	14	5	-	-	-
ART.606-2x400	262	87	28	-	-	-	-	-	-	-	-	-
ART.606-2x500	362	137	62	24	2	-	-	-	-	-	-	-
ART.606-2x600	462	187	95	49	22	3	-	-	-	-	-	-
ART.606-2x700	562	237	128	74	42	20	4	-	-	-	-	-
ART.606-2x800	662	287	162	99	62	37	19	5	-	-	-	-
ART.606-2x900	762	337	195	124	82	53	33	18	6	-	-	-
ART.606-3x700	512	197	92	39	8	-	-	-	-	-	-	-
ART.606-3x800	612	247	125	64	25	3	-	-	-	-	-	-
ART.606-3x900	712	297	158	89	48	20	-	-	-	-	-	-
ART.606-3x1000	812	347	191	114	68	37	14	-	-	-	-	-

ART.611

多工位平口鉗(配雙向動鉗口)

Vise with double clamping jaws (Art. 613)



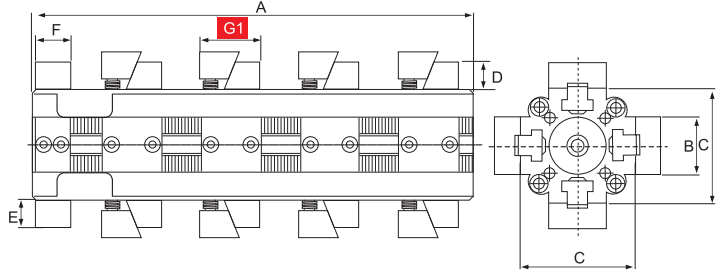
規格表 | SPECIFICATIONS | 單位: UNIT:mm

規格/型號 SPECIFICATION/MODEL	A	B	C	D	E	F	G	H	重量KG	夾緊力KN
ART.611-1x300	300	50	50	100	25	38	46/50	50	6.6	20
ART.611-1x400	400	50	50	100	25	38	46/50	50	8.1	20
ART.611-1x500	500	50	50	100	25	38	46/50	50	9.5	20
ART.611-1x600	600	50	50	100	25	38	46/50	50	11	20
ART.611-1x700	700	50	50	100	25	38	46/50	50	13.5	20
ART.611-2x400	400	75	75	100	40	50	52/57	50	20.8	30
ART.611-2x500	500	75	75	100	40	50	52/57	50	24.3	30
ART.611-2x600	600	75	75	100	40	50	52/57	50	27.8	30
ART.611-2x700	700	75	75	100	40	50	52/57	50	31.3	30
ART.611-2x800	800	75	75	100	40	50	52/57	50	34.8	30
ART.611-2x900	900	75	75	100	40	50	52/57	50	38.3	30
ART.611-3x700	700	100	100	100	60	70	84/90	50	63	40
ART.611-3x800	800	100	100	100	60	70	84/90	50	68.5	40
ART.611-3x900	900	100	100	100	60	70	84/90	50	74	40
ART.611-3x1000	1000	100	100	100	60	70	84/90	50	79.5	40

工位數與最大開口度對應表 | MAX OPENING ACCORDING TO PIECES TO BE CL AMPED

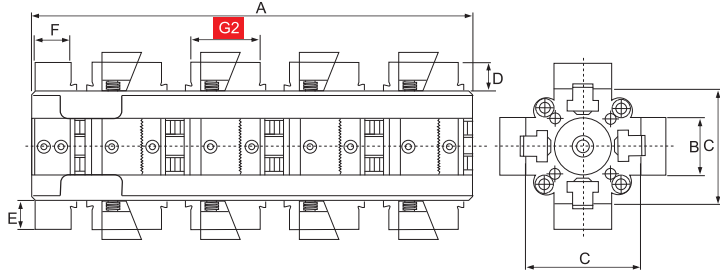
規格/型號 SPECIFICATION/MODEL	1	2	3	4	5	6	7	8	9	10	11	12
ART.611-1x300	174	87	28	21	-	-	-	-	-	-	-	-
ART.611-1x400	274	137	62	46	19	16	-	-	-	-	-	-
ART.611-1x500	374	185	95	71	39	33	15	13	2	-	-	-
ART.611-1x600	474	237	128	96	59	49	30	26	13	12	3	2
ART.611-1x700	574	287	162	121	79	66	44	38	24	22	12	11
ART.611-2x400	242	121	45	34	5	-	-	-	-	-	-	-
ART.611-2x500	342	171	78	59	25	21	3	-	-	-	-	-
ART.611-2x600	442	221	112	84	45	38	17	15	1	-	-	-
ART.611-2x700	542	271	145	109	65	54	31	27	12	11	-	-
ART.611-2x800	642	321	178	134	85	71	46	40	23	21	10	9
ART.611-2x900	742	371	212	159	105	88	66	52	40	31	22	16
ART.611-3x700	470	235	103	77	30	25	-	-	-	-	-	-
ART.611-3x800	570	285	136	102	50	41	12	11	-	-	-	-
ART.611-3x900	670	335	163	127	70	57	26	23	3	-	-	-
ART.611-3x1000	770	385	202	152	90	73	40	35	14	-	-	-

ART.602
配光面鉗口 (Art.605)
Vise-cube with smooth jaws (Art.605)



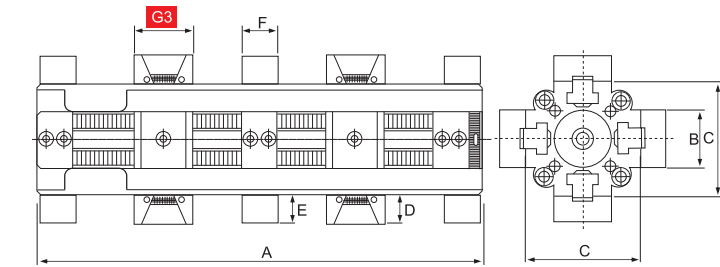
ART.602
N° 1 603
N° 4 604
N° 16 605
N° 1 828 (可選配件)

ART.607
配臺階鉗口 (Art.609)
Vise-cube with step jaws (Art.609)



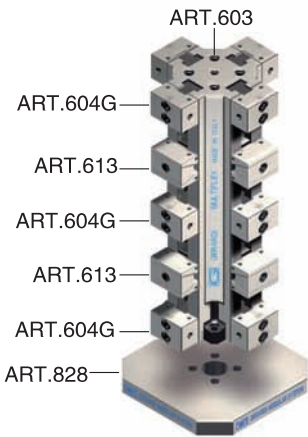
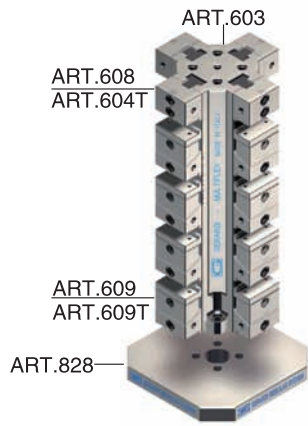
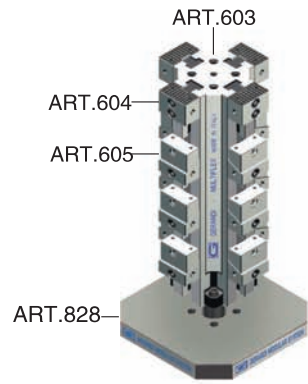
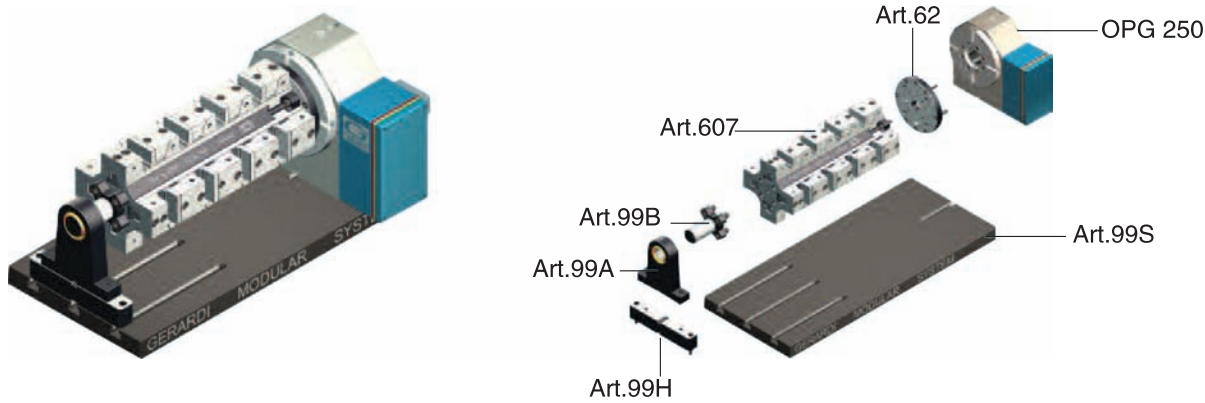
ART.607
N° 1 603
N° 4 608
N° 16 609
N° 1 828 (可選配件)

ART.612
配雙向夾緊鉗口 (Art.613)
Vise-cube with double clamping jaws (Art.613)



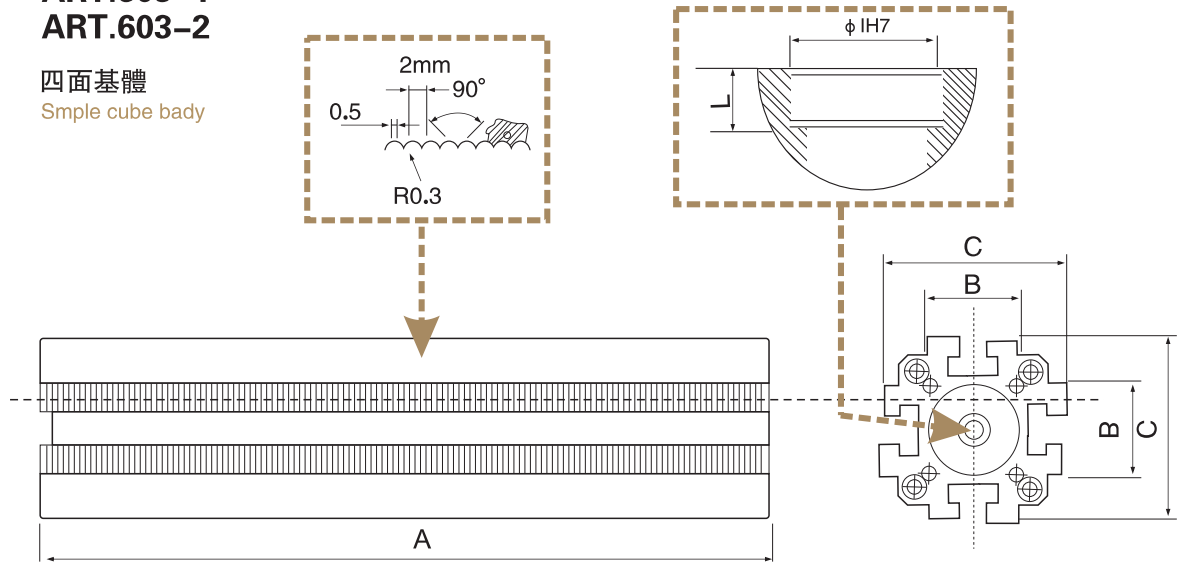
ART.612
N° 1 603
N° 12 604
N° 8 613
N° 1 828 (可選配件)

應用與四軸



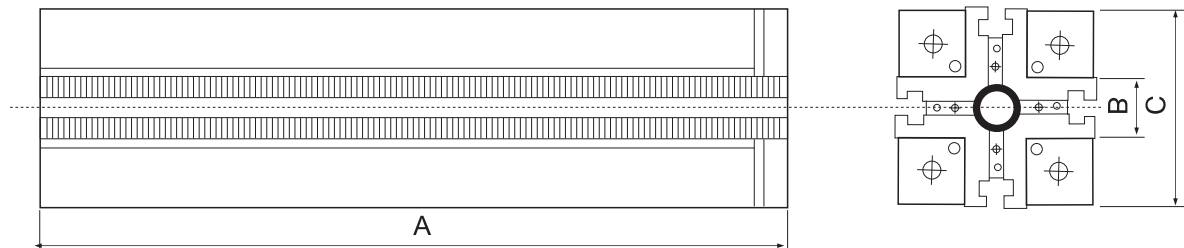
ART.603-1
ART.603-2

四面基體
Simple cube body



ART.603-3

四面基體
Simple cube body



規格表 | SPECIFICATIONS | 單位: UNIT:mm

	A	B	C	D	E	F	G1	G2	G3
1	300	50	100	25	25	38	55/88	65/68	44/50
	400	50	100	25	25	38	55/88	65/68	44/50
	500	50	100	25	25	38	55/88	65/68	44/50
	600	50	100	25	25	38	55/88	65/68	44/50
	700	50	100	25	25	38	55/88	65/68	44/50
2	400	75	150	40	40	50	70/75	83/88	52/58
	500	75	150	40	40	50	70/75	83/88	52/58
	600	75	150/230	40	40	50	70/75	83/88	52/58
	700	75	150/210/240	40	40	50	70/75	83/88	52/58
	800	75	240	40	40	50	70/75	83/88	52/58
3	700	100	240	60	60	70	94.5/98.5	109/113	84/90
	800	100	240	60	60	70	94.5/98.5	109/113	84/90
	900	100	240	60	60	70	94.5/98.5	109/113	84/90
	1000	100	240	60	60	70	94.5/98.5	109/113	84/90



ART.604
定鉗口
Fixed jaw



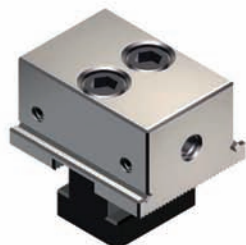
ART.604G
光面定鉗口
Fixed smooth jaw



ART.604T
齒狀定鉗口
Fixed grip jaw



ART.608
臺階定鉗口
Fixed step jaw



ART.614T
雙向臺階定鉗口
Fixed jaw with double step



ART.605
光面定動鉗口組件
Fixed and movable smooth jaw



ART.605S
槽面定動鉗口組件
Fixed and movable serrated jaw



ART.605W
槽面定鉗口光面動鉗口組件
Fixed serrated jaw and movable smooth jaw



ART.609
臺階定動鉗口
Fixed and moving jaw with step



ART.609T
齒狀定動鉗口
Fixed and moving grip jaw



ART.613
雙向動鉗口
Clamping movable jaw



ART.615
超寬動鉗口
Jaw with bigger positioning wedge



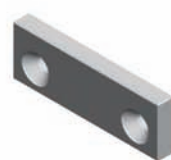
ART.610B
軟鉗口
Soft jaw plate



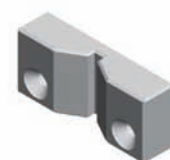
ART.610C
光面鉗口
Smooth jaw plate



ART.610D
槽面鉗口
Serrated jaw plate



ART.610E
臺階鉗口
Parallel jaw plate

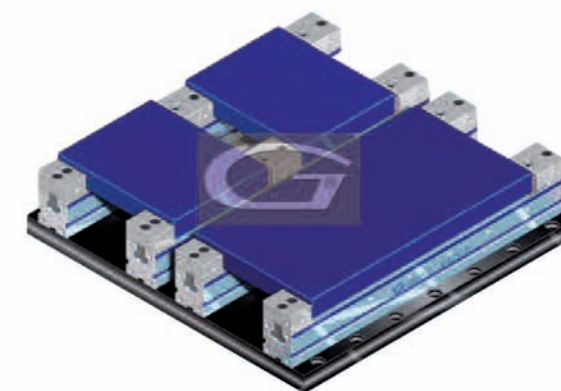
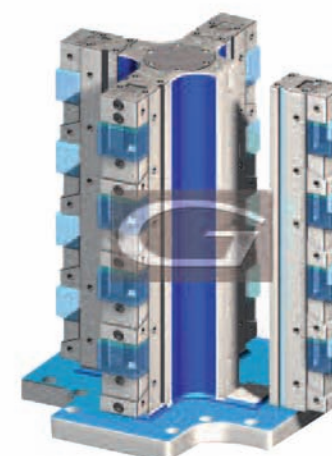
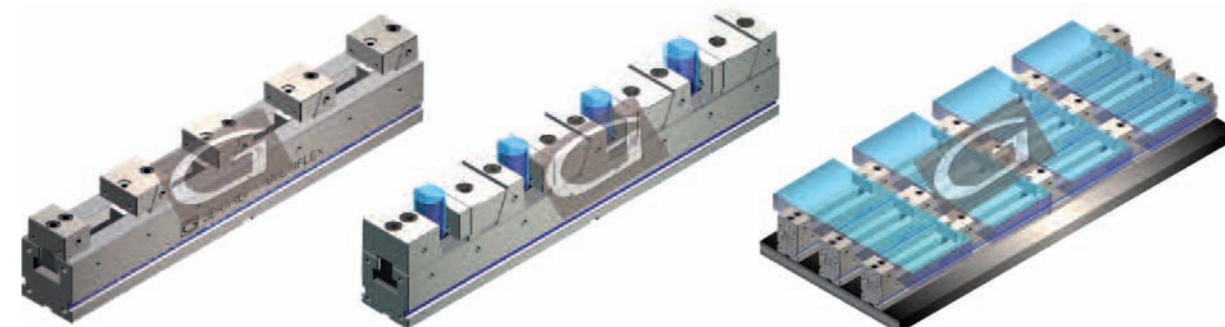


ART.610F
V形鉗口
Prismatic jaw plate



ART.610T
齒狀鉗口
Grip jaw plate

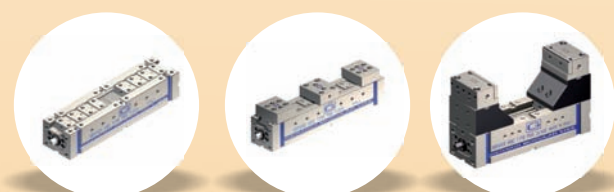
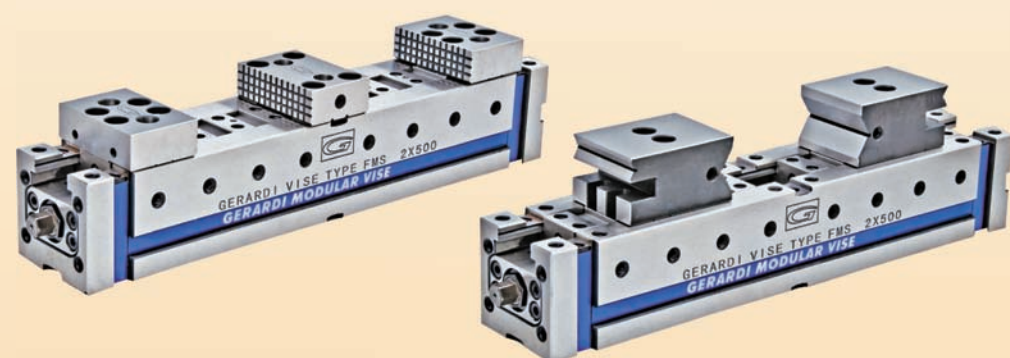
應用實列





V 虎鉗系列 ISE SERIES

數控柔性虎鉗



3 合一
3 vises in one

動鉗口
MOVABLE JAW

基體組件
BASE MODULE

定鉗口
FIXED JAW

功能一

作單向夾緊平口鉗用
FMS SINGLE VISE

動鉗口
MOVABLE JAW

基體組件
BASE MODULE

定鉗口
FIXED JAW

動鉗口
MOVABLE JAW

功能二

作雙向夾緊平口鉗用
FMS DOUBLE VISE

形動鉗口
PRISMATIC MOVABLE JAW

基體組件
BASE MODULE

V形動鉗口
PRISMATIC MOVABLE JAW

功能三

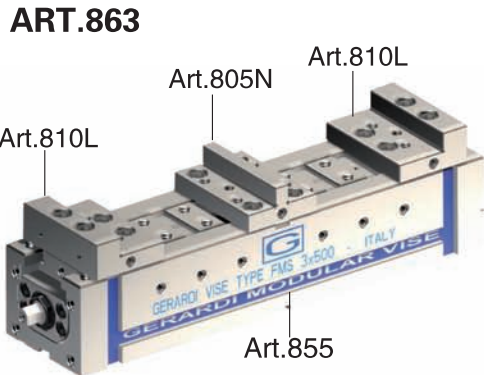
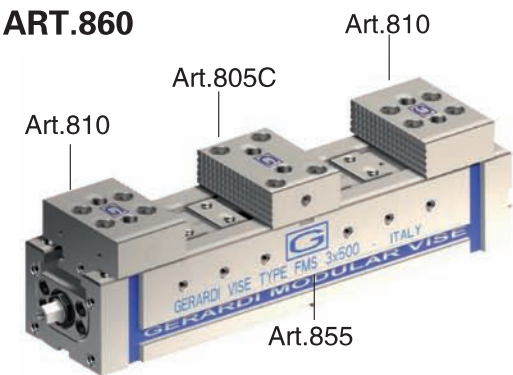
作自定心平口鉗用
FMS SELF-CENTRING VISE

數控柔性平口鉗是一種三合一的平口鉗，
根據裝配鉗口不同可實現三種不同功能：

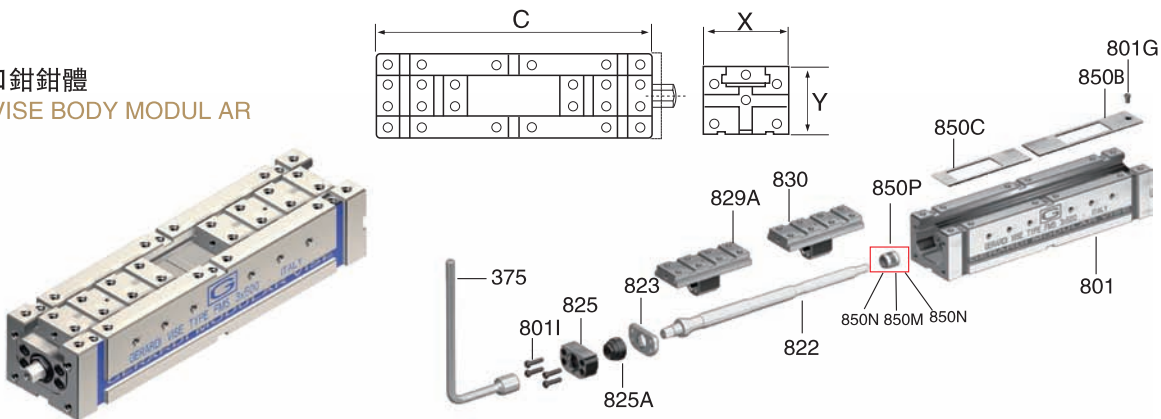
1. 可作單向夾緊平口鉗使用
2. 可作雙向夾緊平口鉗使用
3. 可作自定心平口鉗使用

Flexible modular system vises enable to have
3 vises in 1 according to different jaWs:

1. Single vise
2. Double vise
3. Self-centring vise

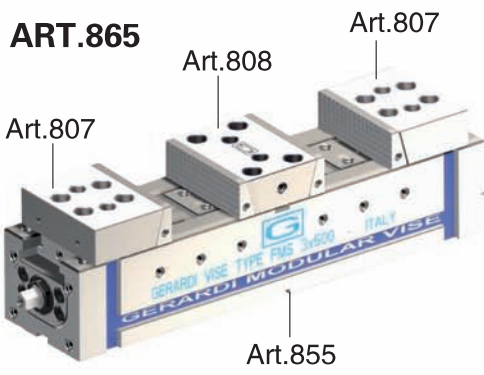
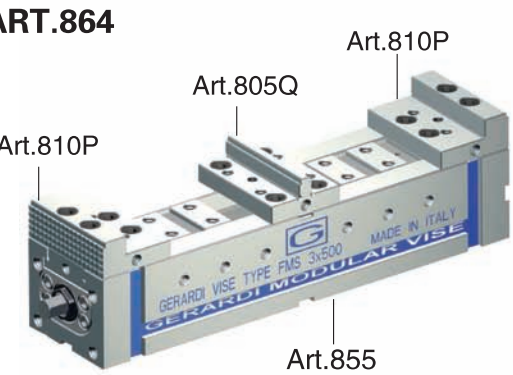


ART.855
數控柔性平口鉗鉗體
UNIVERSAL VISE BODY MODUL AR



■ 規格表 | SPECIFICATIONS | 單位: UNIT:mm

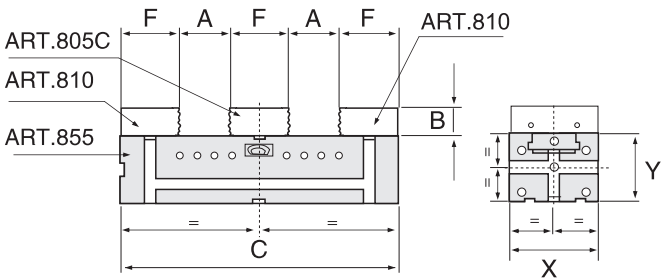
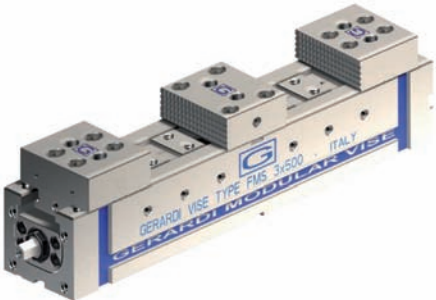
ART.855	1		2				3					4				5			6		
規格型號	200	300	300	400	500	600	400	500	600	700	800	500	600	700	800	600	700	800	800	900	1000
鉗體長C	200	300	300	400	500	600	400	500	600	700	800	500	600	700	800	600	700	800	800	900	1000
鉗體寬X	75			95					125				145				170			190	
鉗體高Y	70			90					100				120				140			160	
重量KG	7	10	18	25	32	39	40	45	50	55	60	66	72	80	88	115	125	135	170	190	210



ART.860 (配平鉗口的雙向平口鉗)

ART.860A (配平鉗口的自定心平口鉗)

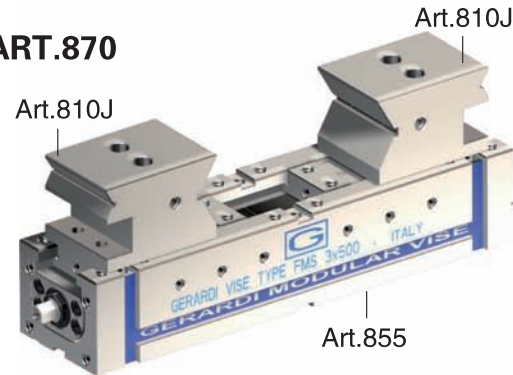
數控柔性平口鉗
DOUBLE (SELF-CENTERING) VISES WITH STRAIGHT JAWS



ART.860為雙向夾緊平口鉗，用于定位-夾緊面是平行面的工件。
ART.860A為不含定鉗口ART.805C的自定心平口鉗。

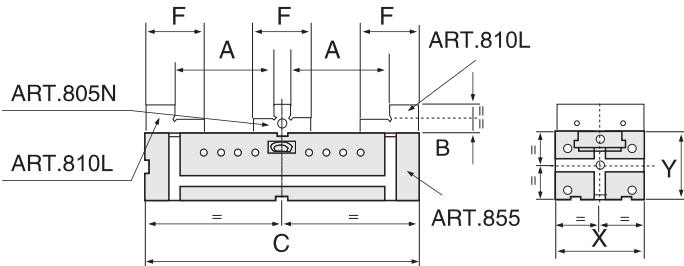
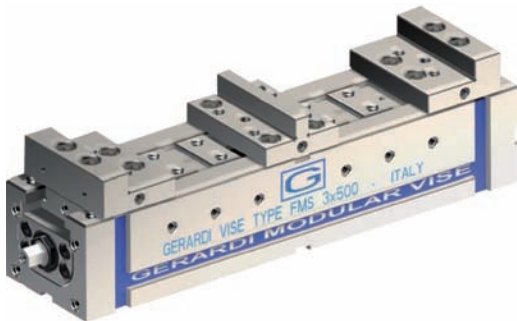
■ 規格表 | SPECIFICATIONS | 單位: UNIT:mm

ART.860	1		2				3				4				5			6			
規格型號	200	300	300	400	500	600	400	500	600	700	800	500	600	700	800	600	700	800	800	900	1000
開口度A	16	66	54	104	154	204	74	124	174	224	274	103	153	203	253	138	188	238	238	288	338
鉗口高B	25		30				40				50				60			60			
鉗口長F	56		64				84				98				108			108			
重量KG	9	12	22	29	35	42	44	49	54	59	64	71	79	88	96	130	140	150	210	230	250
夾緊力KN	25		25				30				30				32			32			



ART.863 (配臺階鉗口的雙向平口鉗)
ART.863A (配臺階鉗口的自定心平口鉗)

數控柔性平口鉗
DOUBL E (SELF-CENTERING) VISES WITH STEP JAWS

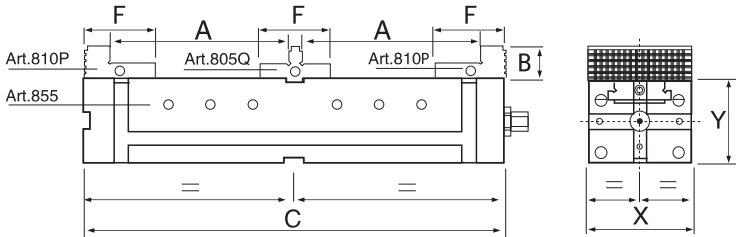


ART.863為雙向夾緊平口鉗，用于定位一夾緊面是平行面的薄板工件
ART.863A為不含定鉗口ART.805N的自定心平口鉗

規格表 | SPECIFICATIONS | 單位:UNIT:mm

ART.863	1		2		3		4		5		6	
規格型號	200	300	300	400	500	600	400	500	600	700	800	1000
開口度A	60	110	118	168	218	268	162	212	262	312	362	454
鉗口高B	25		30				40		50		60	60
鉗口長F	56		64				84		98		108	108
重量KG	8	11	20	27	33	40	40	45	50	55	60	240
夾緊力KN	25		25				30		32		32	32

ART.864 (配雙向臺階鉗口的雙向平口鉗)
數控柔性平口鉗
DOUBLE (SELF-CENTERING) VISES WITH DOUBLE JAWS



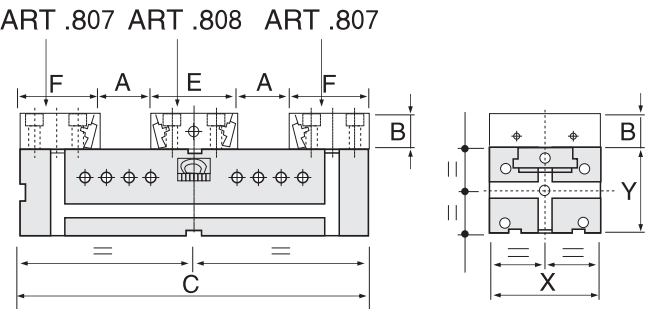
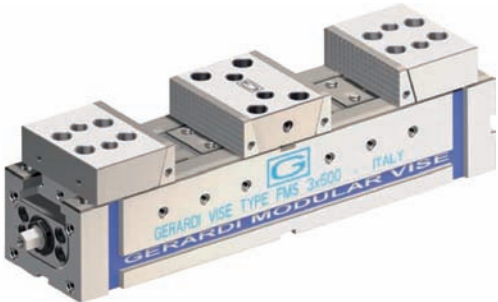
配臺階鉗口，用于夾持板料

規格表 | SPECIFICATIONS | 單位:UNIT:mm

ART.864	1		2		3		4		5		6	
規格型號	200	300	300	400	500	600	400	500	600	700	800	1000
開口度A	84	134	118	168	218	268	162	212	262	312	362	454
鉗口高B	25		30				40		50		60	60
鉗口長F	56		64				84		98		108	108
重量KG	8	11	20	27	33	40	40	45	50	55	60	240
夾緊力KN	25		25				30		32		32	32

ART .865 (配快換鉗口的雙向平口鉗)
ART.865A (配快換鉗口的自定心平口鉗)

數控柔性平口鉗
DOUBLE (SELF-CENTERING) VISES WITH QUICK CHANGE JAWS

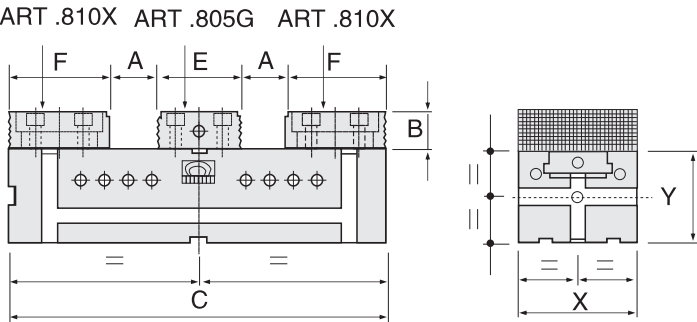


ART.865為雙向夾緊平口鉗，可更換多種快換鉗口
ART.865AART.808

規格表 | SPECIFICATIONS | 單位:UNIT:mm

ART.865	1		2		3		4		5		6	
規格型號	300	300	400	500	600	400	500	600	700	800	1000	1000
開口度A	52	30	80	130	180	46	96	146	196	246	316	316
鉗口高B	25		30			40		50		60	60	60
定鉗口長E	70		88			111		136		155	130	130
動鉗口長F	63		76			98		117		132	119	119
重量KG	12	23	36	43	46	51	54	59	64	74	134	255
夾緊力KN	25		25			30		30		32	32	32

ART.866 (配可調鉗口的雙向平口鉗)
數控柔性平口鉗
DOUBLE (SELF-CENTERING) VISES WITH FLOATING JAWS



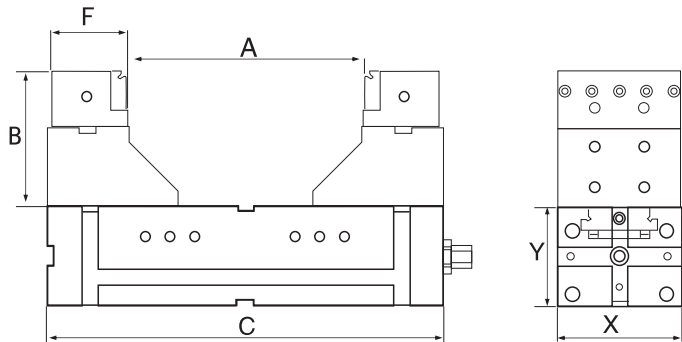
雙工位裝夾，用于定位-夾緊面不平行的工件

規格表 | SPECIFICATIONS | 單位:UNIT:mm

ART.866	1		2		3		4		5		6	
規格型號	300	300	400	500	600	400	500	600	700	800	1000	1000
開口度A	52	30	80	130	180	46	96	152	202	252	303	303
鉗口高B	25		30			40		50		60	60	60
定鉗口長E	70		88			111		136		155	130	130
動鉗口長F	63		76			98		117		132	119	119
重量KG	12	23	36	43	46	51	54	59	64	74	134	255
夾緊力KN	25		25			30		30		32	32	32

ART.868(配齒形鉗口的自定心平口鉗)

數控柔性平口鉗
SELF-CENTERING VISES WITH GRIP JAWS

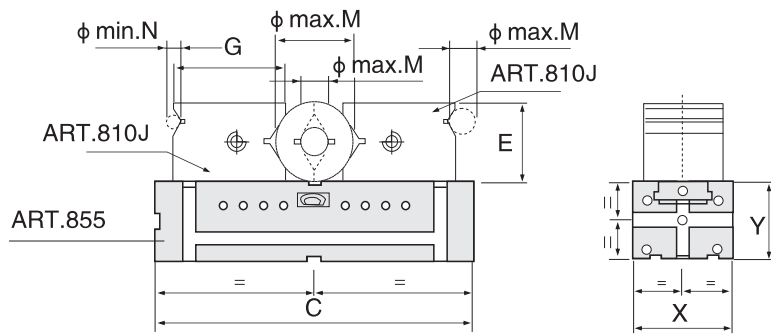


規格表 SPECIFICATIONS 單位:UNIT:mm

ART.868	1		2				3					4				5			6		
規格型號	200	300	300	400	500	600	400	500	600	700	800	500	600	700	800	600	700	800	800	900	1000
開口度A	130	230	182	282	382	482	244	344	444	544	644	316	416	516	616	396	496	596	596	696	796
鉗口高B	99.5		117				137					171				186			246		
鉗口長F	56		64				84					97				107			107		
夾緊力KN	25		25				30					30				32			32		

ART.870 (配V形鉗口的自定心平口鉗)

數控柔性平口鉗
SELF-CENTERING VISES WITH PRISMATIC JAWS



規格表 SPECIFICATIONS 單位:UNIT:mm

ART.870	1		2				3					4				5			6				
規格型號	200	300	300	400	500	600	400	500	600	700	800	500	600	700	800	600	700	800	800	900	1000		
φ MIN/MAX M	10/25		20/50				40/100					45/150				63/200			64/240	80/280	100/300	120/350	140/400
φ MIN/MAX N	10/15		10/25				25/50					30/60				35/70			35/70	35/80	40/140		
鉗口高E	34		55				90					132				171			191	226	250	275	300
鉗口高G	48	60	102				132					156				176			174				
重量KG	9	12	23	30	36	43	47	52	57	62	67	74	82	91	99	135	145	155	225	245	265		
夾緊力KN	25		25				30					30				32			32				

ART.860C

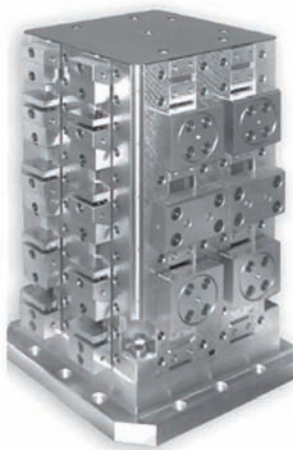
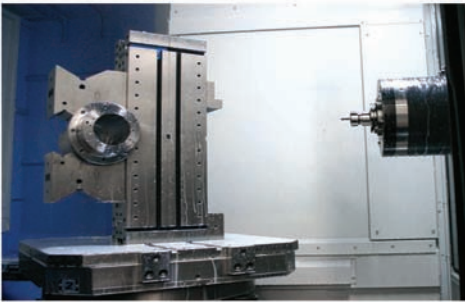
數控柔性四面平口鉗
FLEXIBLE MODULAR SYSTEM CUBES



規格表 SPECIFICATIONS 單位:UNIT:mm

規格/型號 SPECIFICATION/MODEL	開口度	鉗體高	鉗體寬	鉗口寬	鉗口高	底板高	底板寬
ART.860C-1x200	16	200	120	74	25	33	300
ART.860C-1x300	66	300	120	74	25	33	300
ART.860C-2x300	54	300	175	94	30	38	350
ART.860C-2x400	104	400	175	94	30	38	350
ART.860C-2x500	154	500	175	94	30	38	350
ART.860C-2x600	204	600	175	94	30	38	350
ART.860C-3x400	74	400	210	124	40	38	400
ART.860C-3x500	124	500	210	124	40	38	400
ART.860C-3x600	174	600	210	124	40	38	400
ART.860C-3x700	224	700	210	124	40	38	400
ART.860C-4x500	103	500	245	144	50	38	450
ART.860C-4x600	153	600	245	144	50	38	450
ART.860C-4x700	203	700	245	144	50	38	450
ART.860C-4x800	253	800	245	144	50	38	450

應用實列





ART.805

槽面定鉗口
Serrated fixed jaw



ART.805A

光面定鉗口
Smooth fixed jaw



ART.805B

軟定鉗口
Soft fixed jaw



ART.805T

齒狀定鉗口
Grip fixed jaw



ART.805DT

角度定鉗口
Dove tail fixed jaw



ART.810

槽面動鉗口
Serrated movable jaw



ART.810A

光面動鉗口
Smooth movable jaw



ART.810B

軟動鉗口
Soft movable jaw



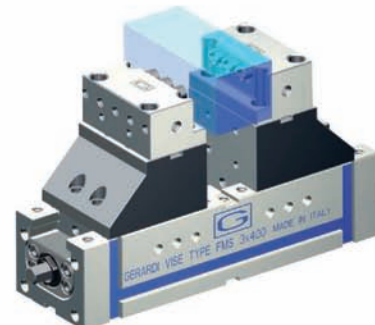
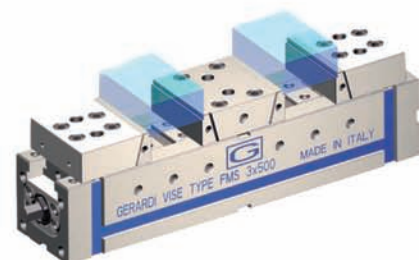
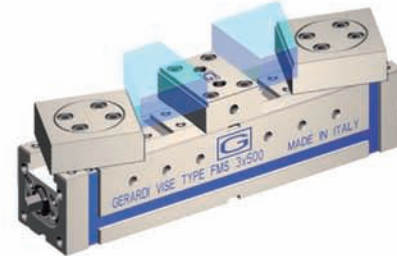
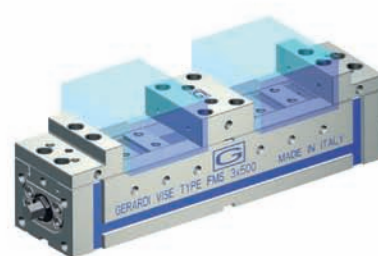
ART.810T

齒狀動鉗口
Grip movable jaw



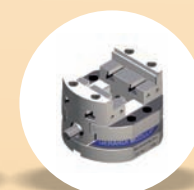
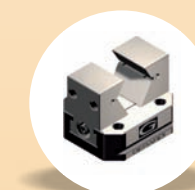
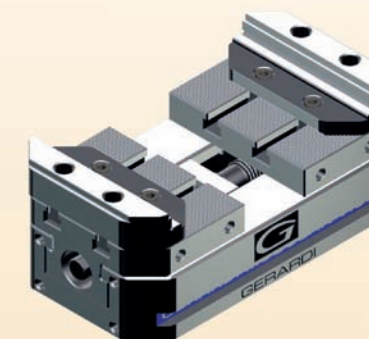
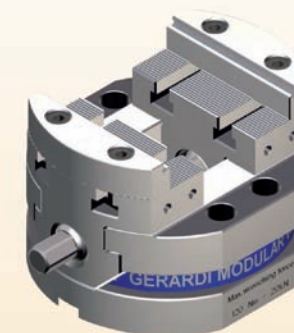
ART.810DT

角度動鉗口
Dove tail movable jaw

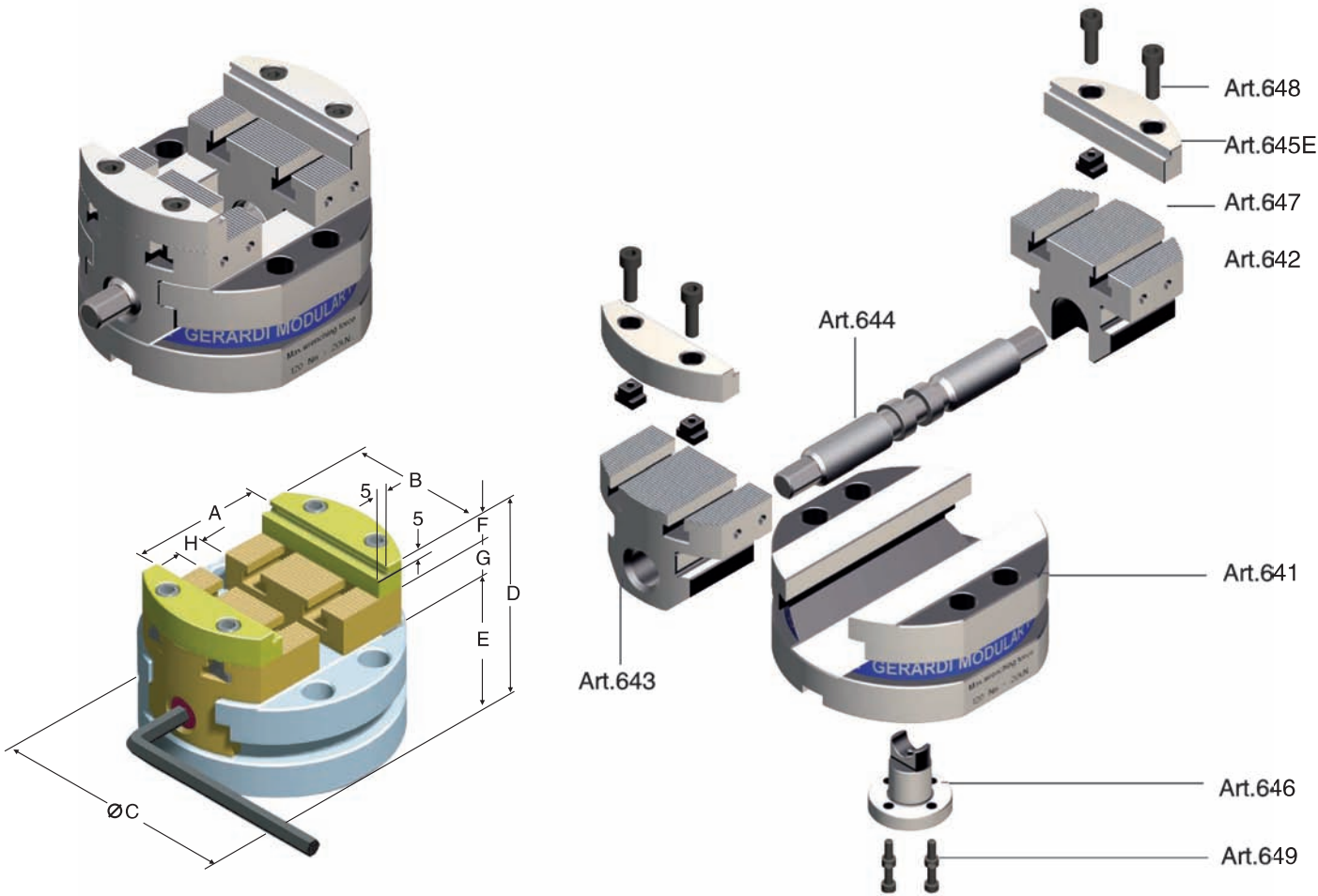


V 虎鉗系列 ISE SERIES

多功能系列



ART.640
多功能系列平口鉗
MULTITASKING SERIES VISES



- 鉗口調整幅度為2mm (多軸自定心)
 - 優質合金鋼結構
 - 夾緊精度0.015mm
 - 具有最小偏差的立體剛性結構
 - 可選配多種類型鉗口
- Jaw adjustment in steps of 2 mm (Multiaxis self-centering)
 - High quality alloy steel construction
 - Gripping accuracy within 0.015 mm
 - Solid, rigid construction for minimum deflection
 - Series of interchangeable jaws available

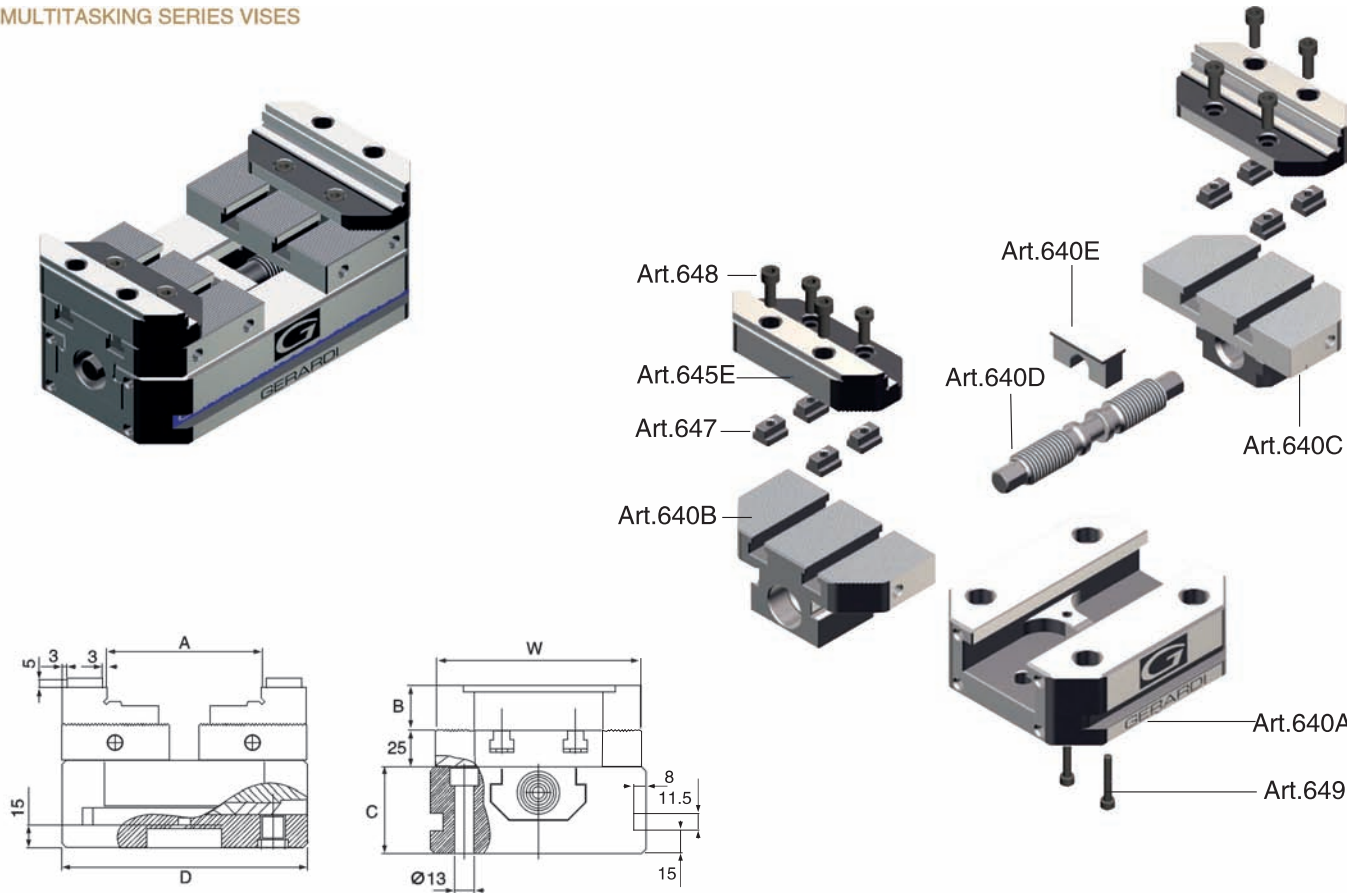
規格表 | SPECIFICATIONS | 單位: UNIT:mm

規格/型號 SPECIFICATION/MODEL	A	B	C	D	E	F	G	H	KG	KN
ART.640-1	74	74	120	85	50	15	20	20	4.9	16
ART.640-2	104	99	160	115	70	20	25	40	11	20

柔性自定心平口鉗適用於五軸加工中心和數控車銑中心，用于五軸加工中心時，可以依次加工工件的五個面;用于數控車銑中心時，可以加工方形工件，也可用于旋轉工作台上的最終加工，對中精度可達到0.04mm。

These self-centering vises are to be used on 5 axis machines in order to be able to machine 5 workpieces sides or even on lathes for prismatic workpieces or finally on rotary tables. Geometrical accuracy with tollerances within 0.04 mm.

ART.640
多功能系列平口鉗
MULTITASKING SERIES VISES



- 可作為自定心或偏心中平口鉗使用
 - 手動操作
 - 機械夾緊
- Self-centering or eccentric vise
 - Manual operation
 - Mechanical clamping

規格表 | SPECIFICATIONS | 單位: UNIT:mm

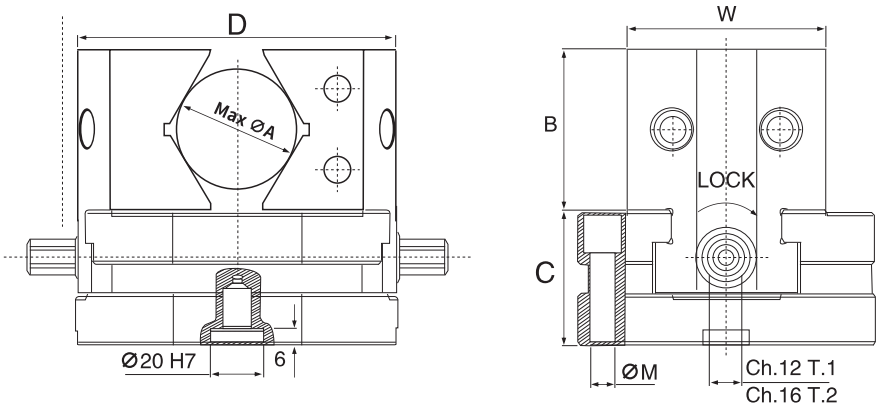
規格/型號 SPECIFICATION/MODEL	A	B	C	D	W	KG	KN
ART.640-3 × 166	108	30	58	166	138	13	30
ART.640-3 × 266	208	30	58	266	138	20	30

選配鉗口



- ART.645B**
軟鉗口
Soft jaw
- ART.645C**
光面鉗口
Smooth jaw
- ART.645D**
槽面鉗口
Serrated jaw
- ART.645E**
臺階鉗口
Step jaw
- ART.645F**
V形鉗口
Prismatic jaw
- ART.645T**
齒狀鉗口
Grip jaw

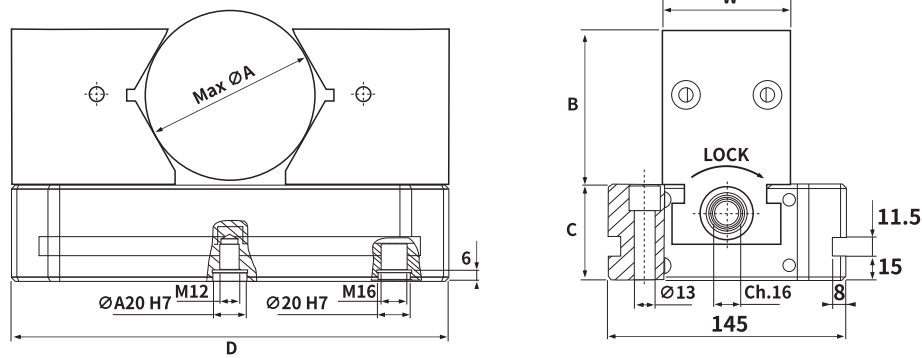
ART.640J
多功能系列平口鉗
MULTITASKING SERIES VISES



規格表 | SPECIFICATIONS | 單位: UNIT:mm

規格/型號 SPECIFICATION/MODEL	φ A	B	C	D	W	KG	KN
ART.640J-1	30/45	60	50	120	74	5	20
ART.640J-2	45/70	80	70	160	99	10	26

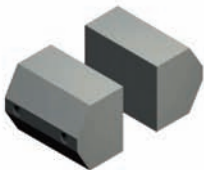
ART.640J
多功能系列平口鉗
MULTITASKING SERIES VISES



規格表 | SPECIFICATIONS | 單位: UNIT:mm

規格/型號 SPECIFICATION/MODEL	φ A	B	C	D	W	KG	KN
ART.640J-3 × 166	44/68	75	58	166	78	15	30
ART.640J-3 × 266	48/102	95	58	266	78	22	30

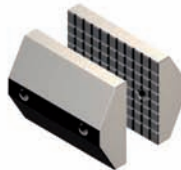
選配鉗口



ART.655B
軟鉗口
Soft jaw



ART.655C
光面鉗口
Smooth jaw



ART.655D
槽面鉗口
Serrated jaw

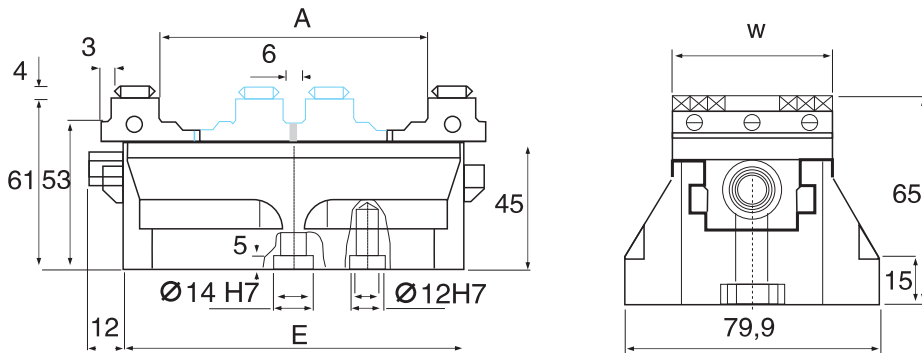
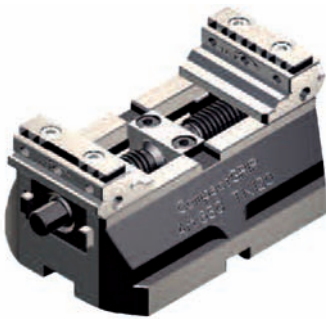


ART.655F
V形鉗口
Prismatic jaw



ART.655J
V形鉗口
Prismatic jaw

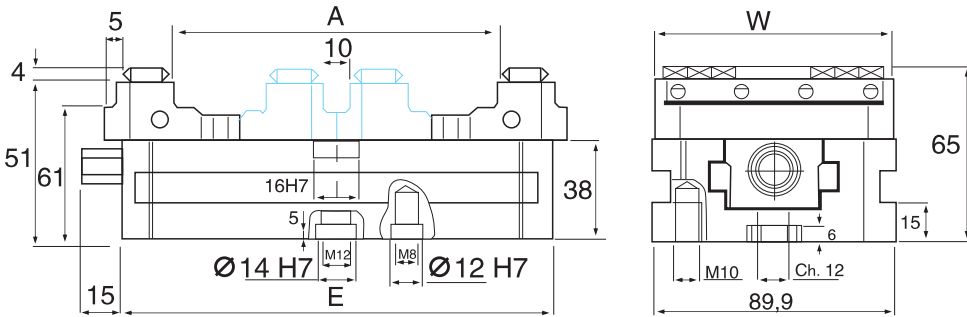
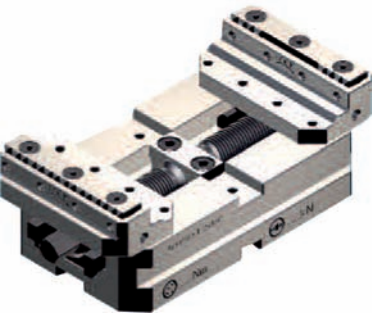
ART.650-1
多功能系列平口鉗
MULTITASKING SERIES VISES



規格表 | SPECIFICATIONS | 單位: UNIT:mm

規格/型號 SPECIFICATION/MODEL	A	E	W	KG
ART.650-1 × 80	54	80	50	1.9
ART.650-1 × 120	94	120	50	2.7
ART.650-1 × 160	134	160	50	3.4

ART.650-2
多功能系列平口鉗
MULTITASKING SERIES VISES



規格表 | SPECIFICATIONS | 單位: UNIT:mm

規格/型號 SPECIFICATION/MODEL	A	E	W	KG
ART.650-2 × 120	82	120	88	3.6
ART.650-2 × 160	122	160	88	4.4
ART.650-2 × 200	162	200	88	5.2
ART.650-2 × 240	202	240	88	5.8

緊湊型咬合式虎鉗專為5軸加工中心設計，一次裝夾可在工件的5個面上進行加工操作，在節省空間的基礎上實現精準定位，具有極高的耐磨性，減少偏差。

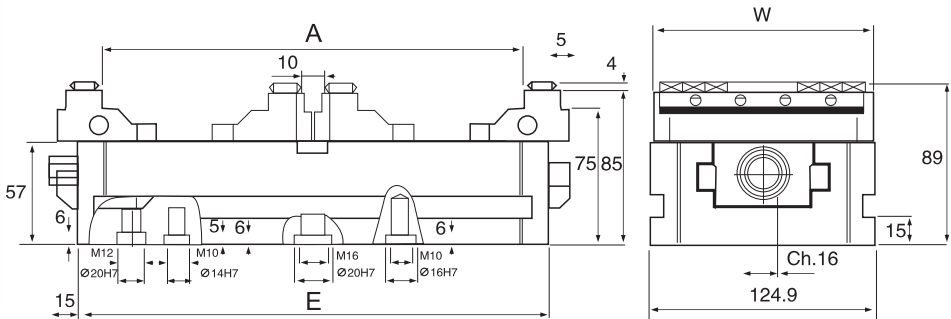
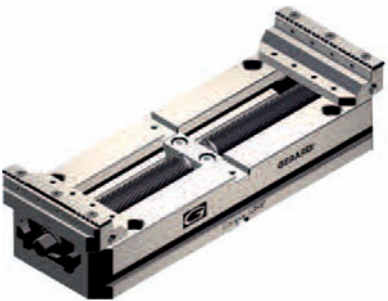
- 耐磨性高，硬度HRC58 ± 2
- 快速夾緊操作
- 模塊化和多功能性
- 堅固的鉗口確保剛性和安全性
- 節省空間，操作方便
- 高精度 ± 0.02 mm

Designed for 5 axis machines, CompactGRIP series of vises allow machining operations on the 5 workpieces sides with perfect alignment in a spacesaving design, extremely high wear resistance, with reduced deflection.

- 虎鉗直接安裝或通過虎鉗夾具安裝
- 整體剛性結構，最大的夾持範圍
- 可在外部或內部夾緊零件的自定心虎鉗(鉗口可旋轉180°)
- 雙面夾緊卡爪，一面與工件整個接觸，另一面部分接觸
- 用于安裝定制鉗口的預留孔



ART.650-3
多功能系列平口鉗
MULTITASKING SERIES VISES



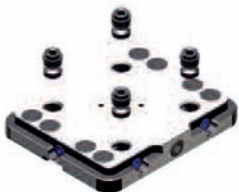
規格表 | SPECIFICATIONS | 單位: UNIT:mm

規格/型號 SPECIFICATION/MODEL	A	E	W	KG
ART.650-3 × 160	133	160	123	9.1
ART.650-3 × 210	183	210	123	10.9
ART.650-3 × 260	233	260	123	12.8
ART.650-3 × 310	283	310	123	14.8
ART.650-3 × 360	333	360	123	17

選配附件



ART.651H
增高底座
simple riser



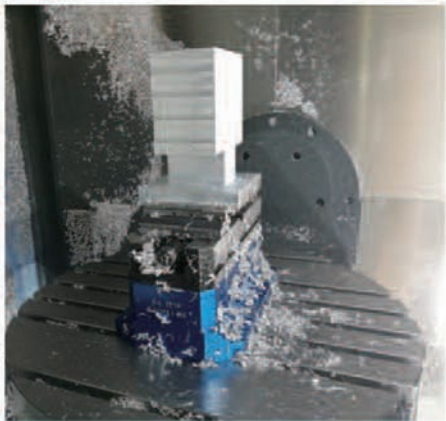
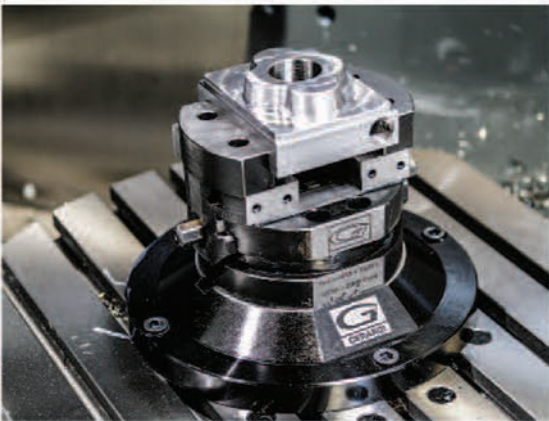
ART.660
快換平臺
quick change table



ART.650T
鉗口
grip jaws

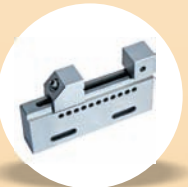
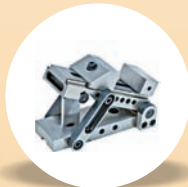
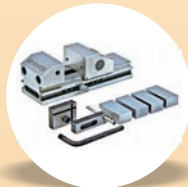
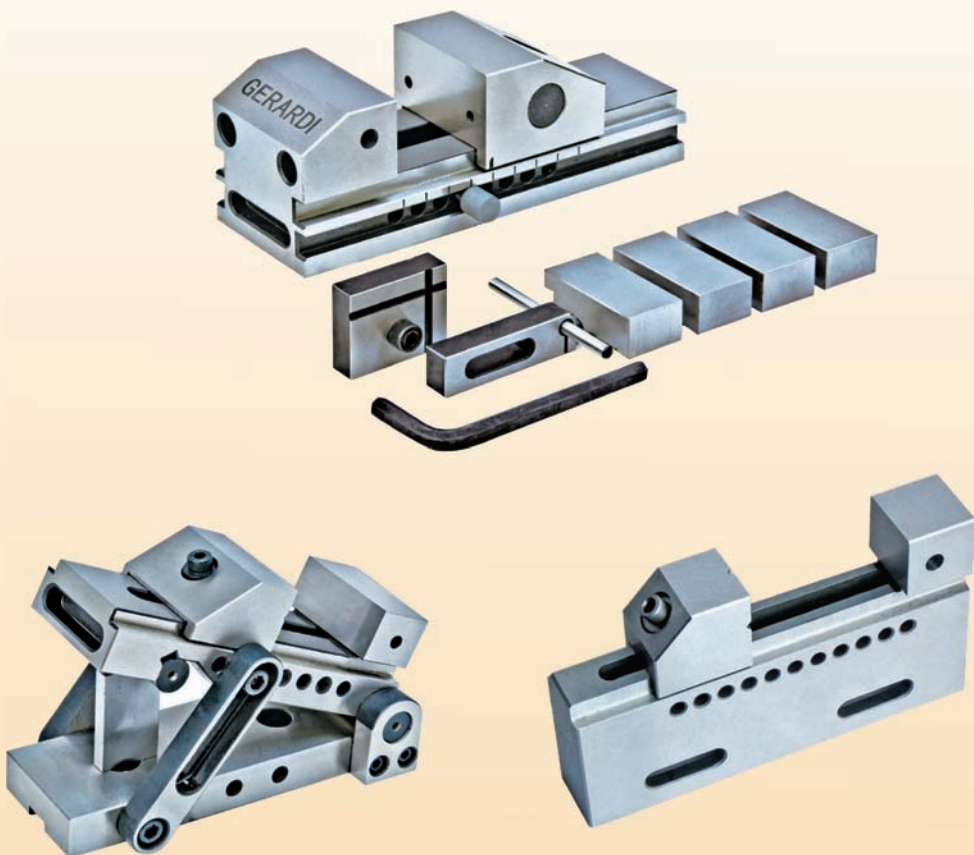


ART.643H
錐形支撐座
pyramidal support



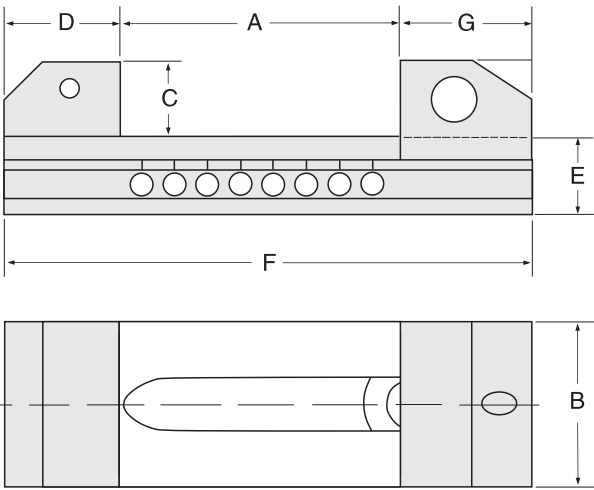
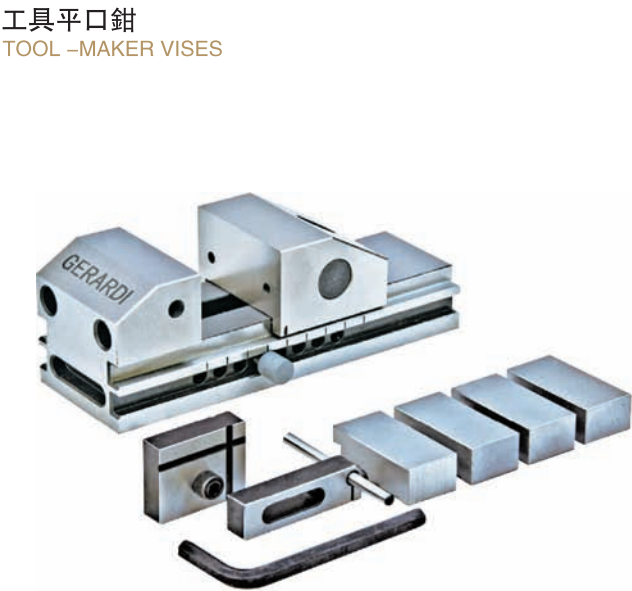
V 虎鉗系列
ISE SERIES

高精度系列



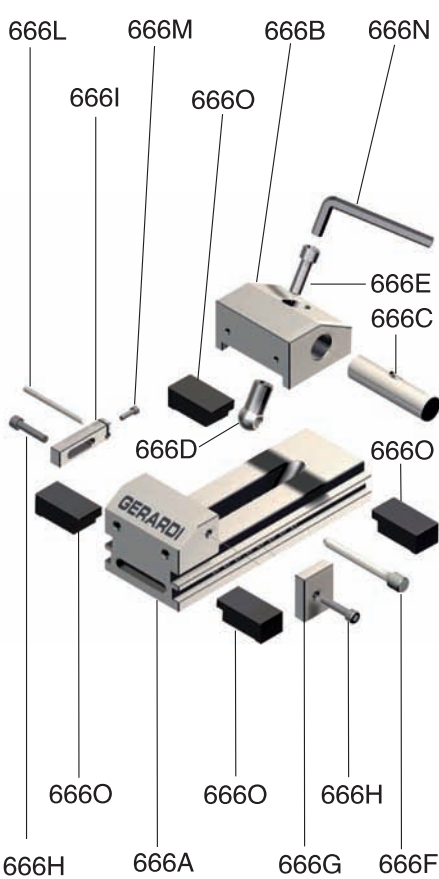
ART.666(優質合金鋼材質)
ART.666S (不銹鋼材質)

工具平口鉗
TOOL –MAKER VISES



規格表 | SPECIFICATIONS | 單位: UNIT:mm

規格/型號 SPECIFICATION/MODEL	A	B	C	D	E	F	G	KG	KN
ART.666-0	27	30	15	15	15	75	33	0.3	10
ART.666-1	80	60	28	40	28	175	55	3.9	10
ART.666-2	100	75	40	50	35	220	50	7.9	16
ART.666-3	120	100	45	55	42	260	85	13	16
ART.666-4	160	125	50	65	50	330	105	20.7	18
ART.666-5	180	125	50	65	50	350	105	23	18
ART.666-6	200	125	50	65	50	370	105	25.7	18
ART.666-7	260	125	50	65	50	430	110	28	18
ART.666-8	200	160	63	80	63	410	130	40	20



鉗口及鉗體各基準面精度100:0.003,採用優質合金鋼(ART.666S用不銹鋼)制造，表面硬化處理，硬度HRC58–62，用于精密測量、檢驗、精密磨削、電火花、綫切割。

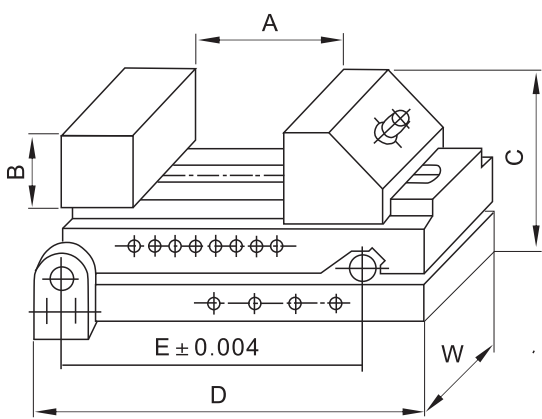
The accuracy of every alignment is 100:0.003. Made of high-quality alloy steel, case harden HRC58–62.The best for EDM, wirecutting machining, measurement and inspection.

ART.667
正弦平口鉗
SINE VISES



- 平口鉗硬度HRC58–62
- 各基準面精度100: 0.003
- 产品用于測量、精密磨削、电火花

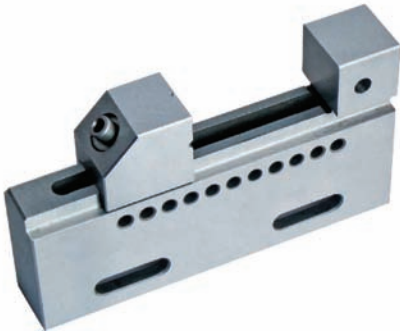
- All case hardened and hardened HRC 60 steel
- Squareness and parallelism:0.003 mm/100 mm
- Also for checking and control, for E.D.M. machine and for milling



規格表 | SPECIFICATIONS | 單位: UNIT:mm

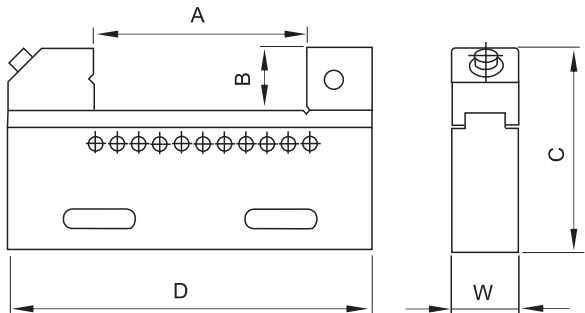
規格/型號 SPECIFICATION/MODEL	A	B	C	D	E	W	KG
ART.667-1	100	32	95	214	150	75	9
ART.667-2	120	45	116	244	200	100	15
ART.667-3	160	50	139	303.5	240	125	26

ART.668
不銹鋼精密平口鉗
STAINLESS STEEL PRECISION VISES



- 采用優質不銹鋼制造，硬度HRC50– 55
- 各基準面精度0.005–0.008
- 產品用于精密測量、檢驗、電火花、綫切割

- Made of high quality stainless steel, hardness HRC 50–55 steel
- Squareness and parallelism of 0.005 –0.008 mm
- Best for measurement, inspection, E.D.M. and wire-cutting machining



規格表 | SPECIFICATIONS | 單位: UNIT:mm

規格/型號 SPECIFICATION/MODEL	A	B	C	D	W	KG
ART.668-1	100	30	95	170	32	4
ART.668-2	150	35	100	226	32	5
ART.668-3	214	40	110	300	36	6

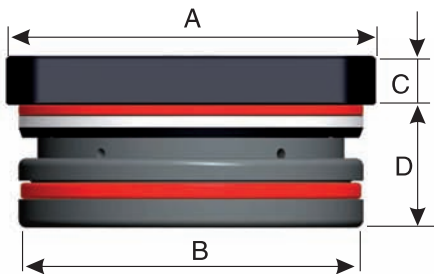
零點定位系統

ART.665-1

零點
ZERO POINT



標準配件
STANDARD EQUIPMENT
拉釘 Art.11A
PULL-STUD ART.11A

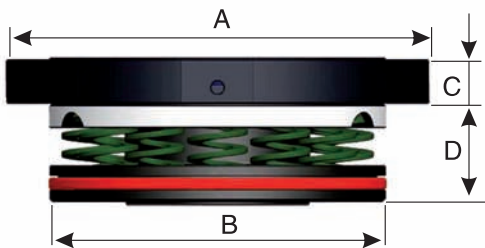


ART.665-2
ART.665-3

零點
ZERO POINT

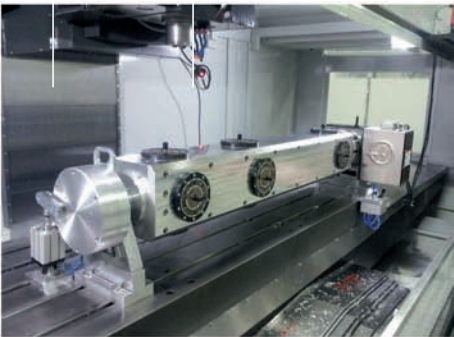
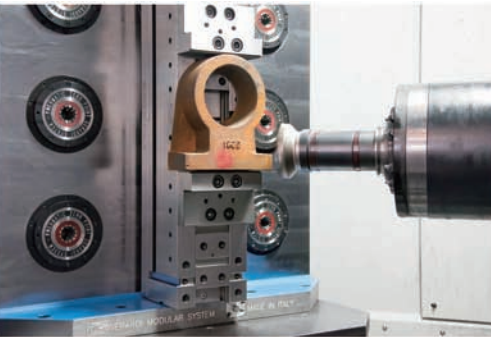


標準配件
STANDARD EQUIPMENT
拉釘 Art.11A
PULL-STUD ART.11A



技术参数 | TABLE DIMENSION | 单位: mm

规格型号	A	B	C	D	Shape	KG	KN
ART.665-1	90	Φ84	12	30	□	1.5	14
ART.665-2	Φ138	Φ110	15	33	○	2.5	18
ART.665-3	Φ168	Φ138	15	47	○	5.8	40



動刀刀座

用于數控車床
USED ON CNC LATHES



BMT (45,55,65,75,85)
◆DOOSAN
◆HARDINGE
◆HYUNDAI WIA
◆HWACHEON
◆SAMSUNG
◆VICTOR



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Mazak
快換轉接型號



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超精度角接觸球軸承，
精度達到
ABEC7/9級以上



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採用高品質和低噪音的格裏森
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模塊化刀柄，
可與ER夾頭(DIN6499)
通用

VDI din69880 車床刀塔

連接器型號



DIN 5480



BARUFFALDI



DIN 5482



DIN 1809

可選型號：
●通過加壓到70bar進行冷卻
●Weldon或者shell mill Holder
●快換類型

●加速和減速
●雙向輸出
●上下類型





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KUNSHAN LIYUANXIN METAL PRODUCTS CO., LTD.

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