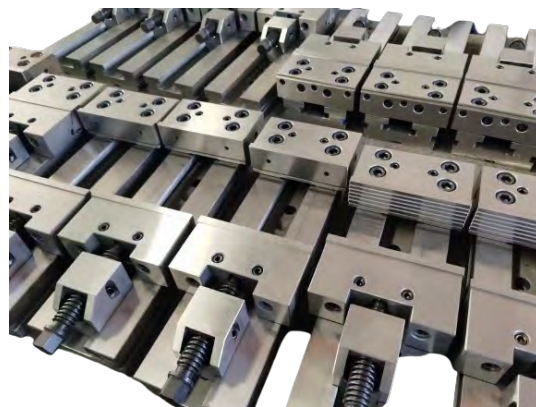


[®]
NBD
精密组合虎钳
Precision vise



ART系列标准 平口钳 ART SERIES STANDARD VISES

ART.1

标准平口钳
STANDARD VISES



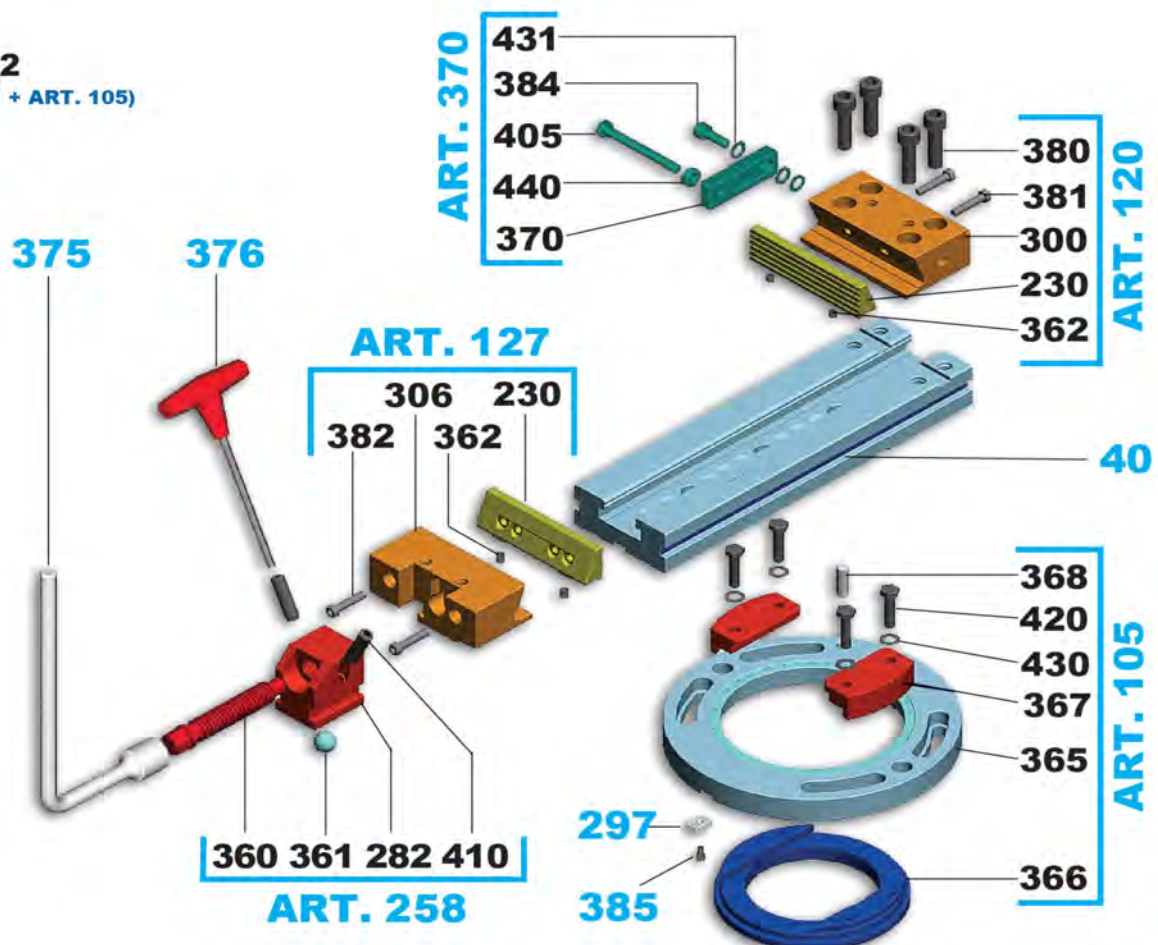
ART.2

标准平口钳（配圆转盘）
STANDARD VISES WITH SWIVEL



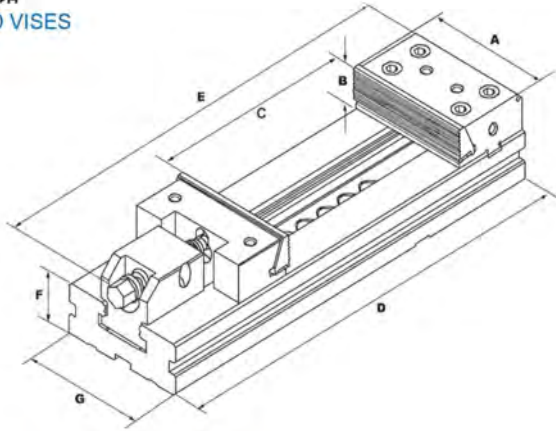
ART.2

(ART. 1 + ART. 105)



ART.1

标准平口钳 STANDARD VISES



钳口对机床工作台垂直度 50:0.02，采用优质合金钢制造，表面硬化处理，硬度 HRC58-62，用于数控机床，加工中心及通用机床的铣、镗、钻及磨削。

Perpendicularity of vise jaw and work table is 50:0.02. Made of high quality alloy steel, the case hardness is HRC 58-62. Suitable for milling, boring, drilling and grinding on CNC machine, machining centre and ordinary machines.

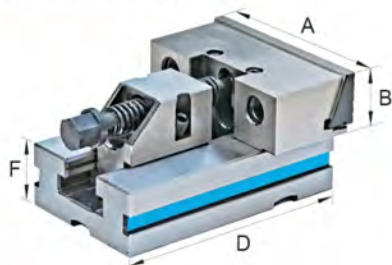
技术参数 TABLE DIMENSION

单位: mm

规格型号	钳口宽 A JAW WIDTH	钳口高 B JAW HEIGHT	开口度 C JAW OPEN	钳体长 D BASE LENGTH	整钳长 E VISE LENGTH	钳体高 F BASE HEIGHT	钳体宽 G BASE WIDTH	重量 KG VISE WEIGHT
ART.1-1×100	100	30	100	270	320	35	75	7
ART.1-2×150	125	40	150	345	402	40	95	13
ART.1-3×200	150	50	200	420	500	50	125	26
ART.1-3×300			300	520	600			29
ART.1-4×200	175	60	200	455	530	58	145	37
ART.1-4×300			300	555	630			42
ART.1-4×400			400	655	730			47
ART.1-4×500			500	755	830			52
ART.1-5×200	200	65	200	495	580	70	170	64
ART.1-5×300			300	595	680			69
ART.1-5×400			400	695	780			74
ART.1-5×500			500	795	880			79
ART.1-5×600			600	895	980			84
ART.1-6×200	300	80	200	535	630	78	195	95
ART.1-6×300			300	635	730			105
ART.1-6×400			400	735	830			115
ART.1-6×500			500	835	930			125
ART.1-6×600			600	935	1030			135
ART.1-6×700			700	1035	1130			145
ART.1-6×800			800	1135	1230			155

ART.102

动钳组件
MOVABLE JAW SECTION



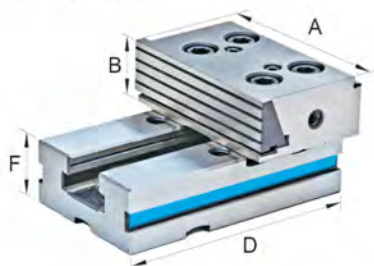
技术参数 TABLE DIMENSION

单位: mm

规格型号	钳口宽 A JAW WIDTH	钳口高 B JAW HEIGHT	钳体长 D BASE LENGTH	钳体高 F BASE HEIGHT	重量 KG VISE WEIGHT
ART.102-1	100	30	140	35	3.4
ART.102-2	125	40	160	40	6.3
ART.102-3	150	50	230	50	14.2
ART.102-4	175	60	240	58	20.8
ART.102-5	200	65	300	70	35
ART.102-6	300	80	350	78	60

ART.103

定钳组件
FIXED JAW SECTION



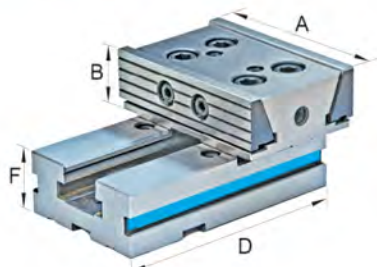
技术参数 TABLE DIMENSION

单位: mm

规格型号	钳口宽 A JAW WIDTH	钳口高 B JAW HEIGHT	钳体长 D BASE LENGTH	钳体高 F BASE HEIGHT	重量 KG VISE WEIGHT
ART.103-1	100	30	140	35	3.3
ART.103-2	125	40	160	40	5.8
ART.103-3	150	50	230	50	12.6
ART.103-4	175	60	240	58	17.8
ART.103-5	200	65	300	70	29.8
ART.103-6	300	80	350	78	50.5

ART.104

双向定钳组件
DOUBLE FIXED JAW SECTION



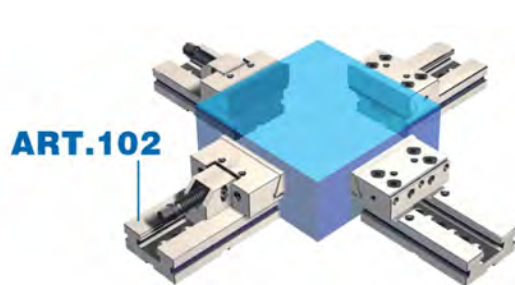
技术参数 TABLE DIMENSION

单位: mm

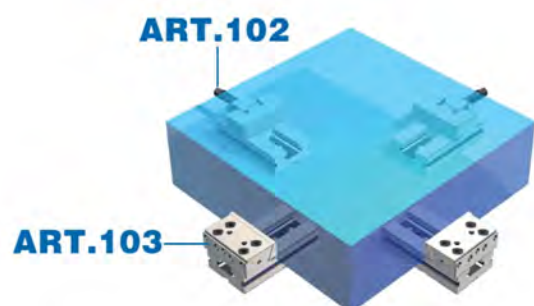
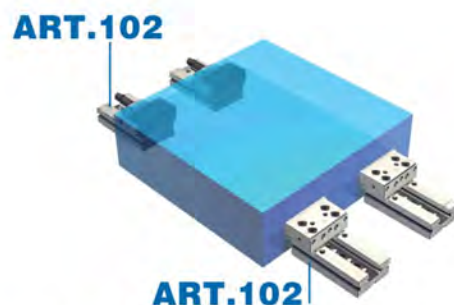
规格型号	钳口宽 A JAW WIDTH	钳口高 B JAW HEIGHT	钳体长 D BASE LENGTH	钳体高 F BASE HEIGHT	重量 KG VISE WEIGHT
ART.104-1	100	30	140	35	3.4
ART.104-2	125	40	160	40	6
ART.104-3	150	50	230	50	13.3
ART.104-4	175	60	240	58	18.8
ART.104-5	200	65	300	70	30
ART.104-6	300	80	350	78	52.5

短钳系列平口钳可在机床工作台上任意组合，满足加工尺寸较大工件的需要。可组装成单向夹紧方式或双向夹紧方式。

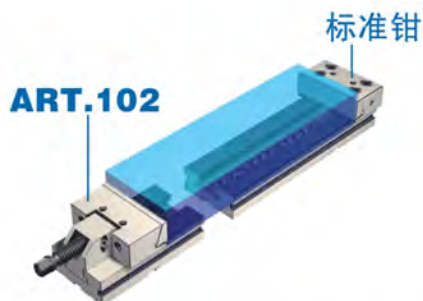
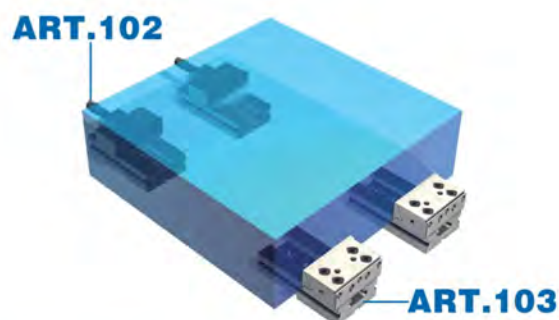
Modular elements are a solution for **big workpiece** with the many reference points available, and a perfect complement or alternative to single or double vises.



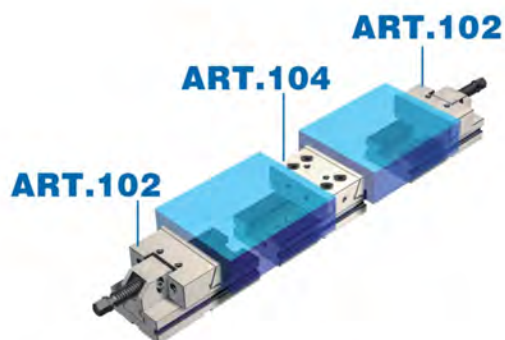
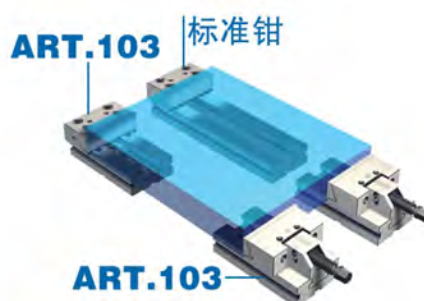
四件动钳组件，将较大工件压紧于机床工作台上。Huge workpiece clamped on the machine table



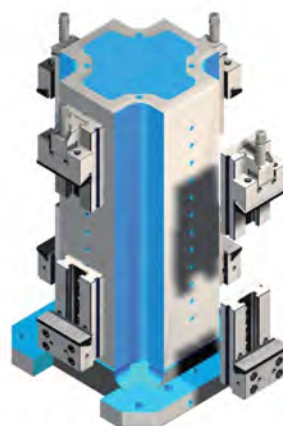
动钳组件与定钳组件配合使用，将工件压紧于钳体面上。Medium size workpiece clamped on the vise section



动钳组件与标准钳配合使用。In order to get a movable vise section it is enough to remove from vise Art.1



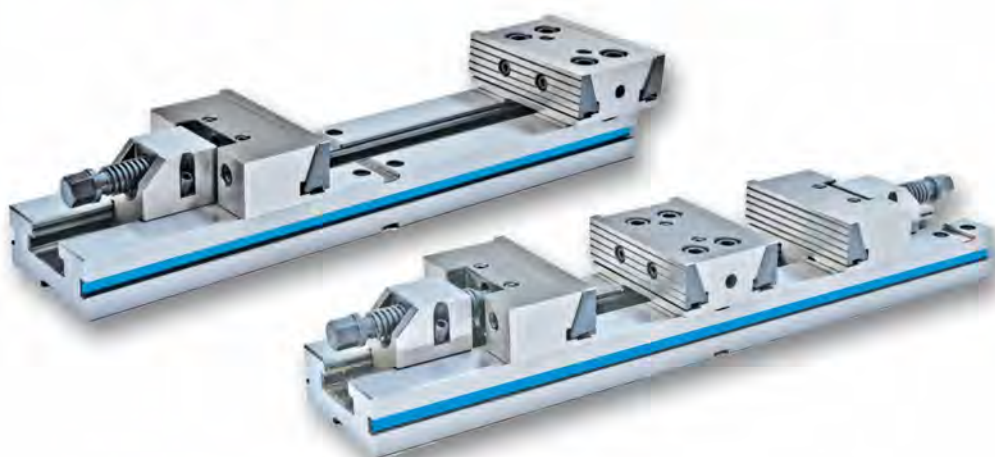
动钳口组件与双向定钳口组件配合使用。
Double fixed vise section + 2 movable vises section



定动钳组件与方箱配合使用。
Modular elements assembled on cross cube

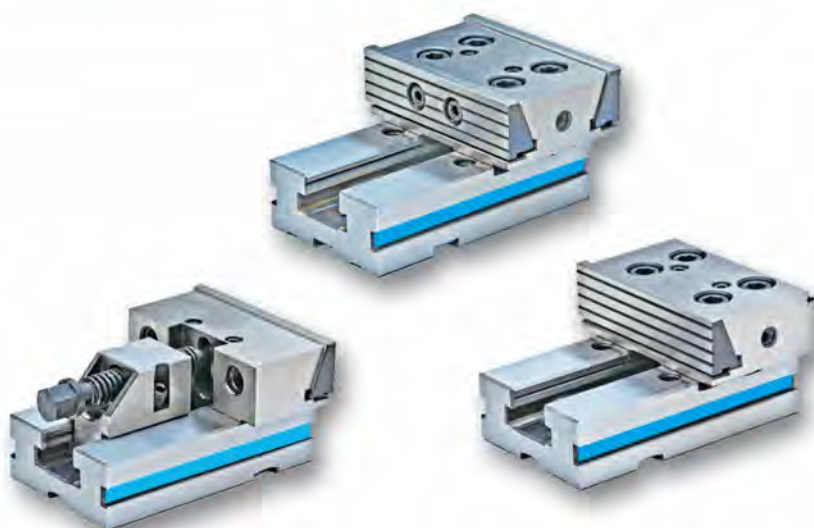
长钳系列平口钳

XL VISES SERIES



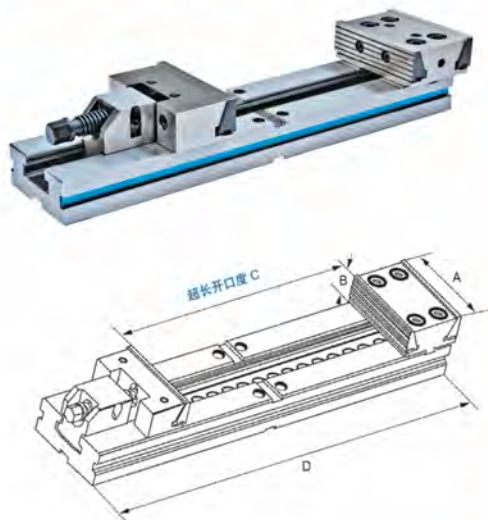
短钳系列平口钳

MODULAR ELEMENTS



ART.20

单向夹紧长钳
SINGLE LARGE OPENING



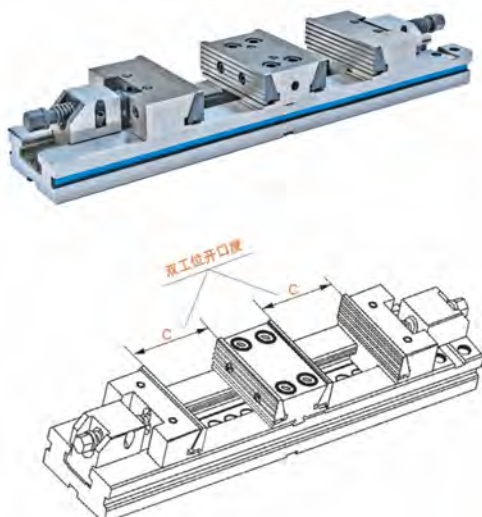
技术参数 TABLE DIMENSION

单位: mm

规格型号	钳口宽 A JAW WIDTH	钳口高 B JAW HEIGHT	开口度 C JAW OPEN	钳体长 D BASE LENGTH	重量 KG VISE WEIGHT
ART.20-1×290	100	30	290	460	10
ART.20-2×320	125	40	320	520	17
ART.20-3×360	150	50	360	580	31
ART.20-3×460			460	680	34
ART.20-4×400	175	60	400	666	46
ART.20-4×500			500	766	51
ART.20-4×600			600	866	56
ART.20-4×700			700	966	61
ART.20-5×500	200	65	500	805	85
ART.20-5×600			600	905	92
ART.20-5×700			700	1005	99
ART.20-5×800			800	1105	106
ART.20-5×900			900	1205	113
ART.20-6×500	300	80	500	900	127
ART.20-6×600			600	1000	137
ART.20-6×700			700	1100	147
ART.20-6×800			800	1200	157

ART.30

双向夹紧长钳
DOUBLE OPENING



技术参数 TABLE DIMENSION

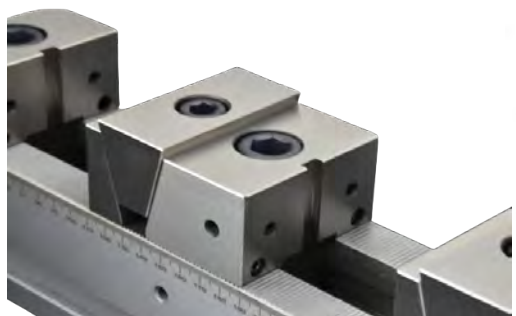
单位: mm

规格型号	钳口宽 A JAW WIDTH	钳口高 B JAW HEIGHT	开口度 C JAW OPEN	钳体长 D BASE LENGTH	重量 KG VISE WEIGHT
ART.30-1×90	100	30	90	460	14
ART.30-2×100	125	40	100	520	20
ART.30-3×110	150	50	110	580	38
ART.30-3×160			160	680	42
ART.30-4×120	175	60	120	666	58
ART.30-4×170			170	766	63
ART.30-4×220			220	866	68
ART.30-4×270			270	966	73
ART.30-5×150	200	65	150	805	95
ART.30-5×200			200	905	101
ART.30-5×250			250	1005	107
ART.30-5×300			300	1105	113
ART.30-5×350			350	1205	119
ART.30-6×160	300	80	160	900	155
ART.30-6×210			210	1000	163
ART.30-6×260			260	1100	171
ART.30-6×310			310	1200	179

长钳系列平口钳是一种二合一的平口钳，可作单向钳用（超长开口度），也可作双向钳用（双工位开口度），为用户节约开支，增强加工能力。

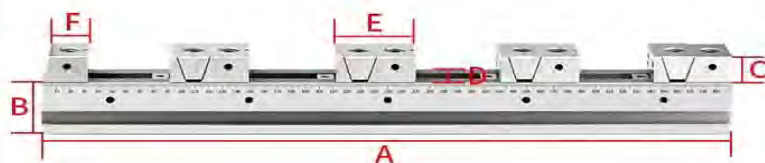
XL vises enable to have 2 vises in 1 because they can quickly change from **double vise** to **single vise** with very large opening.

SL系列多工位平口钳 MULTIFLEX VISES



数据图 DATA MAP

单位/UNIT: mm



型号 Cat No	A	B	C	D	E	F	STATION No
SL-3050	300	50	25	50	55	30	2工位
SL-4050	400	50	25	50	55	30	2工位
SL-5050	500	50	25	50	55	30	4工位
SL-6050	600	50	25	50	55	30	4工位
SL-7050	700	50	25	50	55	30	4工位
SL-4072	400	75	43	72	80	50	2工位
SL-5072	500	75	43	72	80	50	4工位
SL-6072	600	75	43	72	80	50	4工位
SL-7072	700	75	43	72	80	50	4工位
SL-40100	400	72	43	100	92	50	2工位
SL-50100	500	72	43	100	92	50	4工位
SL-60100	600	72	43	100	92	50	4工位
SL-70100	700	72	43	100	92	50	4工位

夹持可扩种规格表 Clamping can plant expanding specification table

单位/UNIT: mm

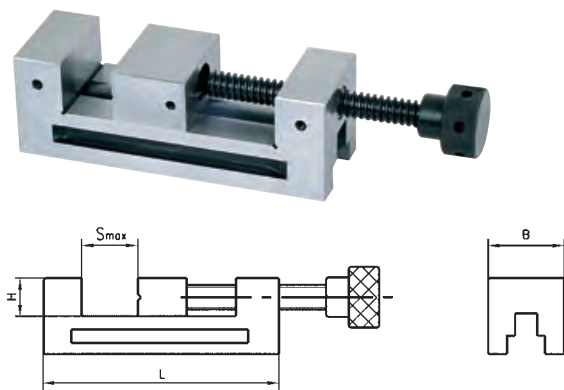
型号MODEL										standard
SL3050	203	71	27	-	-	-	-	-	-	2
SL4050	303	121	60	30	-	-	-	-	-	2
SL5050	403	171	94	55	32	16	-	-	-	4
SL6050	503	221	127	80	52	33	-	-	-	4
SL7050	603	271	160	105	72	50	34	22	13	4
SL4072	269	93	35	-	-	-	-	-	-	2
SL5072	369	143	68	30	-	-	-	-	-	4
SL6072	469	193	101	55	-	-	-	-	-	4
SL7072	569	243	135	80	48	26	-	-	-	4
SL40100	258	82	24	-	-	-	-	-	-	2
SL50100	358	132	57	19	-	-	-	-	-	4
SL60100	458	182	90	44	17	-	-	-	-	4
SL70100	558	232	124	69	37	-	-	-	-	4

QGG/QKG 工具平口钳 QGG/QKG PRECISION TOOL VISES

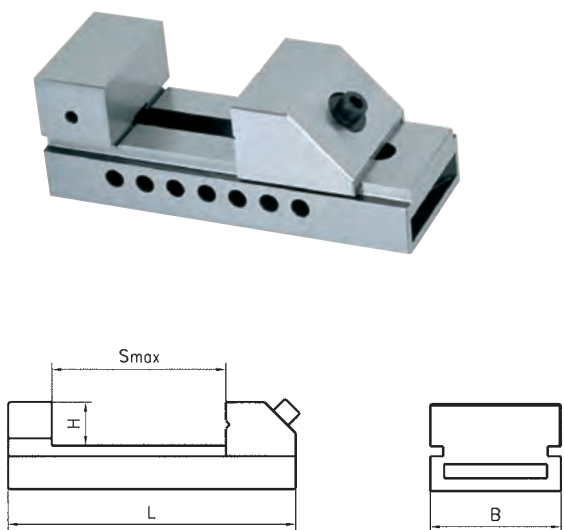
QGG精密工具平口钳 THE PRECISION TOOL VISES

1. 采用优质合金钢渗碳处理，工作面硬度HRC58~62
2. 平行度0.005mm/100mm，垂直度0.005mm
3. 夹紧快，操作灵活
4. 用于精密测量和检查，精密磨削及电火花
5. 在工作时无论横立、竖立、平放皆可保持高的精密度

QGG 系列精密工具平口钳 PRECISION TOOL VISES



QKG 系列精密工具平口钳 PRECISION TOOL VISES



Produced of high quality steel, carburized to surface hardness: HRC58~62

Parallelism 0.005mm/100mm, squareness 0.005mm

Quickly to clamp and easy to operate

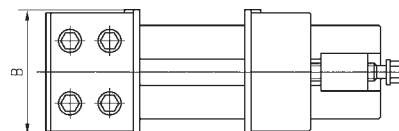
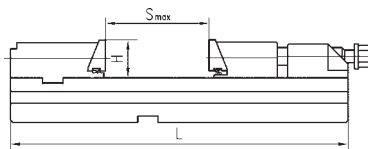
Used for precision measurement and inspection, precision grinding, EDM and wire-cutting machine. Guarantee high accuracy in any position.

型号 Cat. No	B mm	H mm	Smax mm	L mm	重量 Wt(kg)
QGG50	50	25	65	155	3.0
QGG60	60	25	55	110	2.4
QGG63	63	32	85	190	3.8
QGG73	73	35	100	210	5.0
QGG80	80	40	100	220	6.5
QGG88	88	40	125	250	11.0
QGG100	100	45	125	260	13.0
QGG125	125	50	160	300	19.5
QGG125A	125	50	210	350	23.0
QGG150	150	50	175	315	23.8

型号 Cat. No	B mm	H mm	Smax mm	L mm	重量 Wt(kg)
QKG25	26	9.15	22	65.4	0.5
QKG36	36	20	40	100	1.2
QKG38	38	20	44	105	1.3
QKG50	50	25	65	140	2.0
QKG63	63	32	85	175	3.0
QKG73	73	35	100	190	4.1
QKG80	80	40	100	200	5.5
QKG88	88	40	125	235	7.3
QKG100	100	45	125	245	10.0
QKG125	125	50	160	285	18.0
QKG150	150	50	200	330	21.5
QKG150A	150	50	250	380	23.0
QKG150B	150	50	300	430	24.0

GT精密组合平口钳 PRECISION MODULAR VISES

- GT精密组合平口钳 PRECISION MODULAR VISES
1. 采用优质合金钢渗碳处理，工作面硬度 HRC58~62
 2. 平行度0.005mm/100mm，垂直度0.005mm
 3. 具有可拆换底座、固定钳口、活动钳口，夹紧快，操作方便
 4. 广泛用于加工中心等精密机床
1. Produced of high quality steel, carburized to surface hardness, HRC58~62
 2. Parallelism 0.005mm/100mm, squareness 0.005mm
 3. It have interchangeable base, fixed/movable jaws it is quickly to clamp and easy to operate
 4. It is widely used on machining center and other precision machine tools



型号 Cat.No	B mm	H mm	Smax mm	L mm	最大夹紧力(Kg) Clamping force
GT100- I	100	30	100	270	3000
GT125- I	125	40	150	345	3000
GT150A- I	150	50	200	420	5000
GT150B- I	150	50	300	520	5000
GT150C- I	150	50	400	620	5000
GT175A- I	175	60	200	455	6000
GT175B- I	175	60	300	555	6000
GT175C- I	175	60	400	655	6000
GT175D- I	175	60	500	755	6000
GT175E- I	175	60	600	855	6000
GT200A- I	200	65	200	495	10000
GT200B- I	200	65	300	595	10000
GT200C- I	200	65	400	695	10000
GT200D- I	200	65	500	795	10000
GT200E- I	200	65	600	895	10000
GT300A- I	300	80	200	535	12000
GT300B- I	300	80	300	635	12000
GT300C- I	300	80	400	735	12000
GT300D- I	300	80	500	835	12000
GT300E- I	300	80	600	935	12000
GT300F- I	300	80	700	1035	12000
GT300G- I	300	80	800	1135	12000

平行块系列 PARALLEL BLOCK SERIES

PB150 型平行块 PRECISION PARALLEL BLOCK

1. 硬度: HRC55~62
2. 精度: 0.01mm
3. 平行度: 0.005mm

1. Hardness: HRC55~62
2. Accuracy: 0.01mm
3. Parallelism: 0.005mm



型号 Cat No	规格 L × W × H	件数 Pcs
PB150-1	150 × 10 × 14 (16, 18, 20, 22, 24, 26, 28, 30, 32, 35, 40, 45, 50)	14 × 2
PB150-2	150 × 8 × 14 (16, 18, 20, 22, 24, 26, 28, 30, 32, 35, 40, 45, 50)	14 × 2
PB150-3	80 × 4 × 14 (16, 18, 20, 22, 24, 26, 28, 30, 32, 35, 40, 45, 50)	14 × 2
PB150-4	200 × 10 × 14 (16, 18, 20, 22, 24, 26, 28, 30, 32, 35, 40, 45, 50)	14 × 2

PB151 型平行块 PRECISION PARALLEL BLOCK

1. 硬度: HRC55~62
2. 精度: 0.01mm
3. 平行度: 0.005mm

1. Hardness: HRC55~62
2. Accuracy: 0.01mm
3. Parallelism: 0.005mm



型号 Cat No	规格 L × W × H	件数 Pcs
PB151-1	100 × 4 × 10 (14, 18, 22, 26, 30, 34, 38, 42,)	9 × 2
PB151-2	160 × 4 × 10 (14, 18, 22, 26, 30, 34, 38, 42,)	9 × 2
PB151-3	150 × 8.5 × 14 (16, 20, 24, 30, 32, 36, 40, 44)	9 × 2
PB151-4	150 × 10 × 14 (16, 20, 24, 30, 32, 36, 40, 44)	9 × 2

PB153 型平行块 PRECISION PARALLEL BLOCK

1. 硬度: HRC55~62
2. 精度: 0.01mm
3. 平行度: 0.005mm

1. Hardness: HRC55~62
2. Accuracy: 0.01mm
3. Parallelism: 0.005mm



型号 Cat No	规格 L × W × H	件数 Pcs
PB153-1	125 × 8 × 11 (16, 21, 26, 31, 36) 125 × 10 × 13 (18, 23, 28, 33, 38) 125 × 12 × 15 (20, 25, 30, 35, 40) 125 × 14 × 17 (22, 27, 32, 37, 42)	24 × 2
PB153-2	150 × 8 × 11 (16, 21, 26, 31, 36) 150 × 10 × 13 (18, 23, 28, 33, 38) 150 × 12 × 15 (20, 25, 30, 35, 40) 150 × 14 × 17 (22, 27, 32, 37, 42)	24 × 2

平行块系列 PARALLEL BLOCK SERIES

PB154 型平行块 PRECISION PARALLEL BLOCK

1. 硬度: HRC55~62
2. 精度: 0.01mm
3. 平行度: 0.005mm

1. Hardness: HRC55~62
2. Accuracy: 0.01mm
3. Parallelism: 0.005mm



型号 Cat No	规格 L×W×H	件数 Pcs
PB154-1	150×8×16 (18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50)	18×2
PB154-2	150×8×17 (19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47, 49, 51)	18×2

PB155 型平行块 PRECISION PARALLEL BLOCK

1. 硬度: HRC55~62
2. 精度: 0.01mm
3. 平行度: 0.005mm

1. Hardness: HRC55~62
2. Accuracy: 0.01mm
3. Parallelism: 0.005mm



型号 Cat No	规格 L×W×H	件数 Pcs
PB155-1	120×10×14 (16, 18, 20, 22, 24, 26, 28, 30, 32, 35, 40)	12×2
PB155-2	150×10×14 (16, 18, 20, 22, 24, 26, 28, 30, 32, 35, 40)	12×2

PB156型平行块 PRECISION PARALLEL BLOCK

1. 硬度: HRC55~62
2. 精度: 0.01mm
3. 平行度: 0.005mm

1. Hardness: HRC55~62
2. Accuracy: 0.01mm
3. Parallelism: 0.005mm



型号 Cat No	规格 L×W×H	件数 Pcs
PB156-1	120X8X12 (17, 22, 25, 28, 32, 36, 38)	8X2
PB156-2	160X8X12 (17, 22, 25, 28, 32, 36, 38)	
PB156-3	200X8X17 (22, 26, 28, 32, 36, 38, 42)	