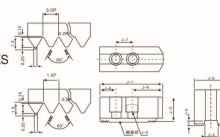


Molitech 軟爪(生爪)系列
JAWS SERIES



油壓軟爪

SOFT JAWS FOR HYDRAULIC CHUCKS

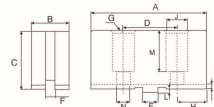


規格 / Specification

规格/SIZE	J-1	J-2	J-3	J-4	J-5	J-6	中-7	J-8	J-9	备注	净重 (N.W.)
SC-04	53	23	10	6	9	14	29	M8	1.5×60°		0.45
SC-05	62	25	10	6	4	10	14	38	M8	1.5×60°	0.82
SC-06	73	31	36	12	5	15	20	38	M10	3.0×60°	1.5
SC-08	95	35	38	14	5	24	25	46	M12	3.0×60°	2.4
SC-10	110	40	42	16	5	30	30	50	M12	3.0×60°	3.1
SC-12(中/Non-This)	129	50	50	21	6	30	30	60	M16	1.5×60° 3.0×60°	6.6
SC-15(中/Non-This)	129	50	50	21	6	39	30	50	M14	1.5×60° 3.0×60°	6.1
SC-15(中) 1"	165	62	62	25	8	37	43	85	M20	1.5×60° 3.0×60°	12.5
SC-15(中) 2"	165	62	62	25	8	37	43	85	M20	1.5×60° 3.0×60°	12.5
SC-24 21"	180	65	70	25	9	40	60	M20	3.0×60°	16.2	
SC-26 21"	210	74	90	25	9	40	60	M20	3.0×60°	19.2	
SC-28 21"	270	80	110	30	30	78	78	M24			
SC-30	270	85	110	30	4	78	78	M24			
SC-32	270	110	110	30	30	78	78	M24			
SC-36	270	110	110	30	30	78	78	M24			
SC-40	270	110	110	30	30	78	78	M24			
SC-48	270	110	110	30	30	78	78	M24			
SC-50	270	110	110	30	30	78	78	M24			

强力生爪

SOFT JAWS FOR SCROLL CHUCK

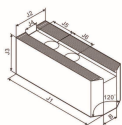


規格 / Specification

SPEC. MODEL	高			健			機種	G						G.W.(kg)
	A	B	C	D	E	F		H	J	K	L	M		
CP-04	52	19	30	24	9.53	7.94	Mkx1.0P	14	11	3	2.5	21	7	0.45
CP-05	62	24	35	32	12.00	9.84	Mkx1.25P	15	12	3	3	24	9	0.55
CP-07	73	26	37	38.1	12.68	7.94	Mkx1.25P	17	14	3.5	3	25	9	0.9
CP-07(08)	85	31	44	44.5	12.68	7.94	Mkx1.5P	25.3	17	4.8	3	34	11	2.05
CP-10	110	37	48	53.08	12.68	7.94	Mkx1.5P	31	20	5.5	3	38	13	2.8
CP-12	125	42	54	63.35	10.3	12.7	Mkx1.75P	31	19	3.2	3	38	13	5.3
CP-16	160	50	70	76.2	10.3	12.7	Mkx2.0P	42	25	5.5	6	48	17	11.5
CP-160	160	50	70	76.2	10.3	12.7	Mkx2.0P	42	25	5.5	6	48	17	11.5
HE-2486	155	59	76	76.2	10.3	12.7	Mkx2.0P	42	25	5.5	6	48	17	11.5
HE-2486	155	59	76	76.2	10.3	12.7	Mkx2.0P	42	25	5.5	6	48	17	11.5

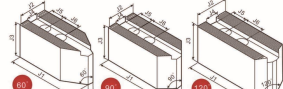
SC06 加高油壓軟爪(生爪)

SC06 EXTRA HEIGHT SOFT JAWS

[illegible]

SC06 尖角油壓軟爪(生爪)

SC06 POINTED SOFT JAWS

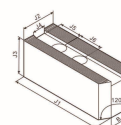


Series Part 1.5mmx60°		Series Part 1.5mmx50°		單位:Unit:mm							
Model	重量/Weight	螺孔 Screw	尺寸/Size (mm)								
	1.5		21	22	23	24	25	26	28		
SCDH636P	1.5										
SCDH636P	1.5										
SCDH636P	2										
SCDH636P	2.2										
SCDH636P	2.9										
SCDH636P	3.3										
SCDH636P	3.7										
SCDH610P	4	M10	73	31	100	12	10	20	3		
SCDH610P	4.4				110						
SCDH610P	4.4				110						
SCDH610P	5.3				120						
SCDH610P	5.3				130						
SCDH610P	5.8				140						
SCDH610P	6.2				150						
SCDH610P	6.6				160						

注：尖角油壓軟爪有60°、90°、120°可供選擇；非標可定做。
Option for pointed soft jaws: 60/90/120 angle degree or other special requirements, Customized spec can be made.

SC08 加高油壓軟爪(生爪)

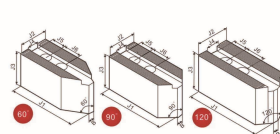
SC08 EXTRA HEIGHT SOFT JAWS



Serration Pitch: 1.5mm/60°		單位/UNIT:mm										
型號 Model	重量 Weight	尺寸 Size	尺寸/Size (mm)									
			1	2	3	4	5	6	7	8	9	10
SCS0040	3.2											
SCS040	5.8											
SCS080	4.4											
SCS080	1.1											
SCS0110	5.8											
SCS0110	6.4											
SCS0110	7.0											
SCS0120	7.6											
SCS0120	8.2											
SCS0140	8.8											
SCS0150	9.4											
SCS0180	10.1											
SCS0180	11.7											
SCS0180	11.4											
SCS0180	12											
SCS0200	12.8											
		M12	105	35				14	24	25	16	

SC08 尖角油壓軟爪(生爪)

SC08 POINTED SOFT JAWS



型號 / Model		重量 / Weight	螺絲 / Screw	尺寸 / Size (mm)								單位 / UNIT
		kg		J1	J2	J3	J4	J5	J6	B	mm	
SC08H3BP	2.5					38						
SC08H6BP	3.2					60						
SC08H6BP	3.8					60						
SC08H7DP	4.4	M12	95	35	70	14		15	25	3		
SC08H9DP	5.1					80						
SC08H9DP	5.8					90						
SC08H10DP	6.4					100						

注：尖角油壓軟爪有60°、90°、120°可供選擇；非標可定做。
Option for pointed soft jaws: 60/90/120 angle degree or other special requirements, Customized spec can be made

SC10加高油壓軟爪(生爪)

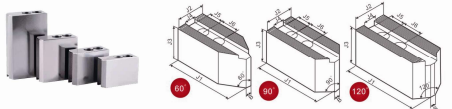
SC10 EXTRA HEIGHT SOFT JAWS

規格 / Specification

型號 / SPEC/Size	寬 J-2	高 J-3	壓塊寬 J-4	壓塊深 J-5	J-6	中心孔距 J-7	J-8	螺孔 J-9	螺距 Serration pitch	淨重 N.W.(KG)
SC-04	53	23	23	10	4	9	14	29	M8	1.5 x 60° 0.42
SC-05	62	25	30	10	4	10	14	38	M8	1.5 x 60° 0.85
SC-06	73	31	36	12	5	15	20	38	M10	1.5 x 60° 1.5
SC-08	99	35	39	14	5	24	25	46	M12	1.5 x 60° 2.4
SC-10	110	40	42	16	5	30	30	50	M16	1.5 x 60° 3.6
SC-12(中穿/Thru)	129	50	50	21	6	39	30	60	M16	1.5 x 60° 6.1
SC-12(中穿/Non-Thru)	129	50	50	18	6	39	30	60	M14	1.5 x 60° 6.2
SC-15(中穿)	165	62	62	22	8	37	43	85	M20	1.5 x 60° 12.5
SC-15(中穿) 18°	165	62	62	25.5(26)	6(9)	37	43	85	M20	1.5 x 60° 12.5
SC-24 21°	180	65	70	25	9	40	60	80	M20	3.0 x 60° 16.2
SC-32	210	74	90	25	9	40	80	90	M20	3.0 x 60° 29.2
SC-40	270	85	110	30	4	76.2			M24	
SC-50	270	85	110	30	4	76.2			M24	
SC-63	270	110	110	30	4	76.2			M24	
SC-79	270	110	110	30	4	76.2			M24	

SC10尖角油壓軟爪(生爪)

SC10 POINTED SOFT JAWS



型號 / Model	重量/Weight kg/mt	螺孔 Screw	J1	J2	J3	J4	J5	J6	B
SC10H42P	3.7				42				
SC10H50P	4.2				50				
SC10H60P	5.1				60				
SC10H70P	6.1	M12	110	40	70	16	20	30	3
SC10H80P	6.9				80				
SC10H90P	7.7				90				
SC10H100P	8.5				100				

注：尖角油壓軟爪有60°、90°、120°可供選擇，非標可定製。
Option for pointed soft jaws: 60/90/120 angle degree or other special requirements. Customized spec can be made.

SC12加高油壓軟爪(生爪)

SC12 EXTRA HEIGHT SOFT JAWS

FOR NON THROUGH CHUCK

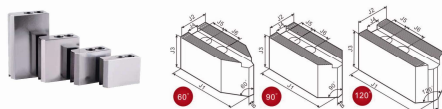


型號 / Model	重量/Weight kg/mt	螺孔 Screw	J1	J2	J3	J4	J5	J6	B
SC12H60N	5.9				60				
SC12H70N	6.1				70				
SC12H80N	10.5				80				
SC12H90N	11.6	M14	129	50	90	18	39	30	20
SC12H100N	12.9				100				
SC12H110N	14.2				110				
SC12H120N	15.6				120				
SC12H130N	17.0				130				

SC12尖角油壓軟爪(生爪)

SC12 POINTED SOFT JAWS

FOR NON THROUGH CHUCK



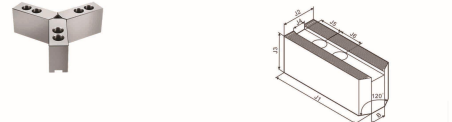
型號 / Model	重量/Weight kg/mt	螺孔 Screw	J1	J2	J3	J4	J5	J6	B
SC12H60PN	5.9				60				
SC12H70PN	6.1				70				
SC12H80PN	7.5				80				
SC12H90PN	8.8	M14	129	50	90	18	25	30	6
SC12H100PN	10.1				100				
SC12H120PN	11.5				120				

注：尖角油壓軟爪有60°、90°、120°可供選擇，非標可定製。
Option for pointed soft jaws: 60/90/120 angle degree or other special requirements. Customized spec can be made.

SC12加高油壓軟爪(生爪)

SC12 EXTRA HEIGHT SOFT JAWS

FOR THROUGH HOLE CHUCK

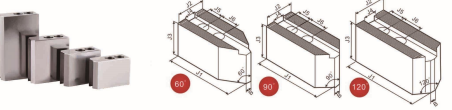


型號 / Model	重量/Weight kg/mt	螺孔 Screw	J1	J2	J3	J4	J5	J6	B
SC12H60	7.5				60				
SC12H70	8.7				70				
SC12H80	10				80				
SC12H90	11.2	M16	129	50	90	21	39	30	23
SC12H100	12.5				100				
SC12H110	13.8				110				
SC12H120	15.2				120				
SC12H130	16.5				130				

SC12尖角油壓軟爪(生爪)

SC12 POINTED SOFT JAWS

FOR THROUGH HOLE CHUCK



型號 / Model	重量/Weight kg/mt	螺孔 Screw	J1	J2	J3	J4	J5	J6	B
SC12H60P	6.0				60				
SC12H70P	7.2				70				
SC12H90P	8.4	M16	129	50	90	21	25	30	6
SC12H100P	9.5				100				
SC12H120P	11.0				120				

注：尖角油壓軟爪有60°、90°、120°可供選擇，非標可定製。
Option for pointed soft jaws: 60/90/120 angle degree or other special requirements. Customized spec can be made.

SC15加高油壓軟爪(生爪)

SC15 EXTRA HEIGHT SOFT JAWS



型號 / Model	重量/Weight kg/mt	螺孔 Screw	J1	J2	J3	J4	J6	X	Z
SC15H60	16.1				80				
SC15H90	16.2				100				
SC15H100	20				110				
SC15H110	22.3				120	22			
SC15H120	26.0	M20	165	62	130	(22.5)	37	43	25
SC15H130	26.8				140				
SC15H140	28.5				150				
SC15H150	30								

注：非標可定製。

加寬軟爪

EXTRA-WIDTH SOFT JAWS



型號/規格 / Model/Spec	長 / Length A	寬 / Weight B	高 / Height C	螺距 / Serration
SC803048	73	48	30	1.5°/60°
SC803060	73	60	30	1.5°/60°
SC803080	73	80	30	1.5°/60°
SC804848	73	48	48	1.5°/60°
SC804863	73	63	48	1.5°/60°
SC806060	73	60	60	1.5°/60°
SC803648	95	48	36	1.5°/60°
SC803663	95	63	36	1.5°/60°
SC803680	95	80	36	1.5°/60°
SC804848	95	48	48	1.5°/60°
SC804873	95	73	48	1.5°/60°
SC804890	95	90	48	1.5°/60°
SC806363	95	63	63	1.5°/60°
SC807373	95	73	73	1.5°/60°
SC808363	95	83	83	1.5°/60°
SC1004263	110	63	42	1.5°/60°
SC10042100	110	100	42	1.5°/60°
SC100473	110	73	48	1.5°/60°
SC100363	110	63	63	1.5°/60°
SC1007373	110	73	73	1.5°/60°
SC1008363	110	83	83	1.5°/60°

POM軟爪

POM SOFT JAWS



► 尖型軟質油壓生爪 Pointed Type



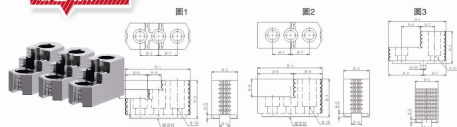
► 標準軟質油壓生爪 Standard Type

規格 / Specification

SPEC/SIZE	寬 W J-1	高 H J-2	高 H J-3	總寬度 J-4	總寬度 J-5	中心孔距 Hole Center J-6	總長 J-7	螺絲 J-8	螺絲 J-9	重量 N.W.(KG)	淨重
SC-04	53	23	23	10	4	9	14	29	M8	1.5 × 60'	0.42
SC-05	62	25	30	10	4	10	14	38	M8	1.5 × 60'	0.85
SC-06	73	31	36	12	5	15	20	38	M10	1.5 × 60'	1.5
SC-08	95	35	38	14	5	24	25	46	M12	1.5 × 60'	2.4
SC-10	110	40	42	16	5	30	30	50	M12	3.0 × 60'	3.6
SC-12(中空/Thru)	129	50	50	21	6	39	30	60	M16	1.5 × 60' 3.0 × 60'	6.1
SC-12(實心/Non-Thru)	129	50	50	18	6	39	30	60	M14	1.5 × 60' 3.0 × 60'	6.2
SC-15(中空) 18"	165	62	62	22	8	37	43	85	M20	1.5 × 60' 3.0 × 60'	12.5
SC-15(實心) 18"	165	62	62	25(28)	6(9)	37	43	85	M20	1.5 × 60' 3.0 × 60'	12.5
SC-24 21"	165	65	70	25	9	40	60	60	M20	3.0 × 60'	15.2
SC-32	210	74	90	25	9	40	80	90	M20	3.0 × 60'	29.2
SC-40	270	85	110	30	4	76.2	M24				
SC-50	270	85	110	30	4	76.2	M24				
SC-63	270	110	110	30	4	76.2	M24				
SC-79	270	110	110	30	4	76.2	M24				

油壓硬爪

HARD JAWS FOR HYDRAULIC CHUCK



SPEC. MODEL	H-1	H-2	H-3	H-4	H-5	H-6	H-7	H-8	H-9	H-10	Serration (Pitch)	Gross Weight(g)	參考圖 Ref.
HJ-05	53	23	28	10	4	30.5	14	22.5	10	M8	1.5 × 60'	0.4	圖2 Fig2
HJ-06	67	31	36	10	5	39	20	28	12	M10	1.5 × 60'	0.95	圖1 Fig1
HJ-08	86	35	51	14	5	31	25	18	12	M12	1.5 × 60'	1.95	圖1 Fig1
HJ-10	100	40	54	16	5	43	30	17	14	M12	1.5 × 60'	2.85	圖1 Fig1
HJ-12	103	50	52	21(18)	6	69.5	30	43.5	20	M16/14	1.5 × 60'	3.9	圖1 Fig1
HJ-15(18)	149	62	66	20(25)	5(8)	55	43	38	20	M20	1.5 × 60'	9.45	圖1 Fig1
HJ-15-1	149	62	66	26	8	55	43	38	20	M20	3.0 × 60'	9.45	圖1 Fig1
HJ-24(21)	159.5	80	90	25	9	104.5	50	55	40	M20	3.0 × 60'	14.3	圖2 Fig2
HJ-32	169.5	80	90	26	8	104.5	50	55	40	M20	3.0 × 60'	14.3	圖2 Fig2
HJ-40(50)	223	85	117	30	7	72.6	38.1	140	83	M24			圖3 Fig3
HJ-63(79)	223	110	117	30	7	72.6	38.1	140	83	M24			圖3 Fig3

K51卡盤軟爪

規格/尺寸 SPEC/SIZE	寬 h-1	高 h-2	高 h-3	總寬 h-4	總寬 h-5	中心孔距 Hole Center h-6	螺絲 h-7	螺絲螺距 Serration pitch
CH-96(160)	62	35	38	11	4.5	20	M8	1.5 × 90'
CH-96(200)	62	35	38	11	4.5	24	M10	1.5 × 90'
CH-10(250)	100	45	52	15	4.5	28	M12	1.5 × 90'
CH-12(320)	115	50	62	18	4.5	32	M14	2.5 × 90'
CH-15(400)	140	50	75	20	4.5	36	M16	2.5 × 90'
CH-20(500)	160	55	85	22	6	50	M18	2.5 × 90'
CH-24(630)	190	60	100	26	6	55	M21	2.5 × 90'

CT卡盤軟爪

規格D SIZE	H ₁	H ₂	H ₃	H ₄	H ₅	螺絲螺距 Serration pitch	H ₆	H ₇
200	85	40	45	18	4	1/16"×90	24	2-13
320	118	50	62	21	4	3/32"×90	32	2-17
400	140	50	75	22	5.5	3/32"×90	45	2-17
500	160	75	85	26	5.5	3/32"×90	38	2-22
630	160	75	75	26	5.5	3/32"×90	38	2-22
800	160	75	75	26	5.5	3/32"×90	38	2-22
1000	200	85	110	30	9		100	2-26
1250	200	85	110	30	9		100	2-26

K52卡盤軟爪

規格/尺寸 MODEL/DIMENSION	寬 h-1	高 h-2	高 h-3	總寬 h-4	總寬 h-5	中心孔距 Hole Center h-6	螺絲 h-7	螺絲螺距 Serration pitch
CH-125	56	28	32	11	3.5	16	M8	1.5 × 90'
CH-160	70	35	42	13	4	20	M10	1.5 × 90'
CH-200	82	40	48	16	4	24	M12	1.5 × 90'
CH-250	95	45	50	17	4	28	M12	1.5 × 90'
CH-315	118	50	62	21	4	32	M16	2.5 × 90'
CH-400	145	55	72	22	5	45	M16	2.5 × 90'

三爪自定心卡盤卡爪

HARD JAWS FOR SCROLL CHUCK

- ◎ 卡爪分爲：雙槽爪、A型、D型分體爪、C型分體爪。
- ◎ 可替用戶要求 提供各型硬卡爪。
- ◎ Hard jaws include one-piece jaws and two-piece jaws for form A.D.C.
- ◎ All kinds of hard jaws can be provided as the request of customers.

雙槽爪One-Piece Jaws

規格 Size	80	100	125	150	160	165	190	200	240	250	315 325 330 380
L	32	42	55	55	70	70	72	85	105	105	100
B	12	15	16	16	18.5	18.5	22	22	27	27	36
H	33	38	45	45	54	54	57	61	69	69	91
h	8.5	7	9	9	12	12	12	12	12	12	18

- ◎ 雙正爪，硬爪各一副
- ◎ The chuck with one-piece jaws is provided with each set of internal and external ones.

A型、D型分體爪Two-Piece Jaws for Form A.D

規格 Size	160	200	250	315	325	380	400	500	630
L	67	80	95	108	108	130	130	130	132
B	25	30	36	45	45	45	45	45	54
H	41	45	53	61	61	70	70	70	82
h	9	10.5	13.5	17.5	17	17	17	22	22
a	12.675	12.675	19.025	19.025	19.025	19.025	19.025	19.025	19.025
b	7.94	7.94	12.7	12.7	12.7	12.7	12.7	12.7	12.7
e	19	22.2	27	31.75	31.75	38.1	38.1	38.1	38.1
f	3	3	3	3	3	6	6	6	6
t	4	4	4	4	4	4	4	4	4
z-d	2-11	2-11	2-13	2-13	2-13	2-18	2-18	2-22	2-22

規格 Size	160	200	250	315	325	380	400	500	630
L	64	80	95	110	110	114	114	114	152
L1	29	34.9	36.7	47.6	47.6	47.5	47.5	47.5	59
B	20	22	27	36	36	36	36	36	45
H	33	35	38	42	42	46	46	46	50
a	12.675	12.675	19.025	19.025	19.025	19.025	19.025	19.025	19.025
b	7.94	7.94	12.7	12.7	12.7	12.7	12.7	12.7	12.7
e	19	22.2	27	31.75	31.75	38.1	38.1	38.1	38.1
f	4	4.2	4.2	4.2	4.2	7	7	7	7
t	3	3	3	3	3	3	3	3	3
z-d	2-M10	2-M10	2-M12	3-M12	3-M12	3-M18	3-M18	4-M20	5-M20

- ◎ 包括頂爪和基爪兩部分。規格 爲325、380的A型分體爪和所有規格的D型分體爪。基爪不帶夾 持環。
- ◎ The jaws are composed of top jaws and master jaws. Master jaws for form A size 325,380 and form D without clamping arc.

三爪自定心卡盤卡爪

HARD JAWS FOR SCROLL CHUCK

C型分體二槽二Piece Jaws for Form C

規格	L	B	H	a	b	e	f	t	z-d	參考圖
200	68	22	44	12	13	11	28	7	2-9	圖1
240	108	27	46	12	13	15	35	7	2-11	圖1
250	108	27	46	12	13	13	35	7	3-11	圖1

規格	L	L1	B	H	a	b	e	f	t	z-d	參考圖
200	76	31.5	22	36	13	11	28	6	2	2-M8	圖2
240	95	41	27	39	13	13	35	6	2	2-M10	圖2
250	95	41	27	39	13	13	35	6	2	2-M10	圖2

規格	L	B	H	a	b	e	f	t	z-d	參考圖	
320	127	36	59.5	17	28	15	44	7.5	2.8	2-13	圖3
320	127	36	59.5	17	28	15	44	7.5	2.8	2-13	圖3
380	127	36	59.5	17	28	15	44	7.5	2.8	2-13	圖3

規格	L	L1	B	H	a	b	e	f	t	z-d	參考圖
320	114	43	36	40	28	15	44	8.5	3.5	2-M12	圖4
320	114	43	36	40	28	15	44	8.5	3.5	2-M12	圖4
380	114	43	36	40	28	15	44	8.5	3.5	2-M12	圖4

※ 各規格尺寸及公差 The Jaws are composed of top jaws and master jaws

- ◎ 包括頂爪和基爪 The jaws are composed of top jaws and master jaws.

RZ軟卡爪



- ◎ K11、K10、K12系列卡盤可按用戶要求提供各種軟卡爪。
- ◎ 軟卡爪包括：整體軟爪和分離軟爪（C型、A型）。
- ◎ All kinds of soft jaws can be provided as the request of customers for K11,K10,K12 series chucks.
- ◎ Soft jaws include one-piece soft jaws and two-piece soft jaws(form C,A).

整體軟爪 One-piece soft jaws													
型號 Model	RZ1180	RZ1190	RZ1125	RZ1130	RZ1185	RZ1195	RZ1205	RZ1240	RZ1250	RZ1260	RZ1270	RZ1280	RZ1290
L	32	42	56	56	70	70	72	85	105	105	130	130	130
B	12	15	16	16	18.5	18.5	22	22	27	27	36	36	36
H	32	38	45	45	54	54	57	61	69	69	91	91	91

軟爪 (C型) Soft top jaws(Type C)													
型號 Model	RZ1200C	RZ1210C	RZ1220C	RZ1230C	RZ1240C	RZ1250C	RZ1260C	RZ1270C	RZ1280C	RZ1290C	RZ1300C	RZ1310C	RZ1320C
L	80	46	25	50	13	11	28	7	3	39	9	13	13
B	113	58	27	58	13	13	35	7	3	48	11	17	17
H	113	58	27	58	13	13	35	7	3	48	11	17	17

軟爪 (A型) Soft top jaws(Type A)													
型號 Model	RZ1200A	RZ1210A	RZ1220A	RZ1230A	RZ1240A	RZ1250A	RZ1260A	RZ1270A	RZ1280A	RZ1290A	RZ1300A	RZ1310A	RZ1320A
L	80	46	25	50	13	11	28	7	3	39	9	13	13
B	113	58	27	58	13	13	35	7	3	48	11	17	17
H	113	58	27	58	13	13	35	7	3	48	11	17	17

K52,K54,K55系列卡盤卡爪



- ◎ A型：卡盤配帶橫舌型硬卡爪。
- ◎ B型：卡盤配帶十字槽型軟卡爪。

- ◎ Form A-Matched with hard top jaws with serrations.
- ◎ Form B-Matched with soft top jaws with cross tenon.



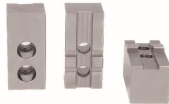
型號 Size	L	B	H	b	e	t	t ₁	s	h	z-d
160	70	35	42	13	20	4.5	4	1.5×90°	10	3-11
200	82	40	48	16	24	4.5	4	1.5×90°	11	3-13
250	95	45	50	17	28	4.5	4	1.5×90°	12	3-13
315	114	50	62	21	32	4.5	4	1.5×90°	15	3-17
400	148	55	72	22	45	5.5	5	1.5×90°	18	3-17

型號 Size	L	B	H	b	e	t	t ₁	s	h	z-d
125	56	23	32	11	16	4	3.5	1.5×90°	7.5	3-9
160	68	30	42	13	20	4.5	4	1.5×90°	10	3-11
200	84	36	48	16	24	4.5	4	1.5×90°	11	3-13
250	90	40	50	17	28	4.5	4	1.5×90°	12	3-13
315	112	50	62	21	32	4.5	4	1.5×90°	15	3-17

型號 Size	L	B	H	b	e	t	t ₁	s	h	z-d
160	74	35	45	12	12	12.5	3	4	44	2-11
200	80	40	49	12	15	15	3	4	54.5	2-13
250	115	45	53	15	15	20	3	4	70.5	2-13
315	145	50	65	15	20	24	3	4	95	2-17
400	180	55	75	20	20	30	3	4	120	2-17

K51T,K51,K51F楔式動力卡盤卡爪

WEDGE TYPE POWER CHUCK JAWS

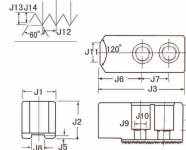


- ◎ 夾持範圍較工作需求可隨機配置或調整。
- ◎ 連接剛性強，夾持精度高。
- ◎ 夾持直徑的調整主要是更換卡爪實現，尤其適用於加工大直徑零件。

規格 Spec	L	L1	B	H	a	b	e	t	t ₁	z-d	淨重KG Net WT
160	70	18	35	42	11	11	14	5	1.5	2-9	11
200	86	20	40	50	13	13	16	6	2	2-11	20
250	105	25	45	58	15	15	20	7	2.5	2-13	31
320	130	28	50	69	18	18	22.5	8	3	2-15	53
400	160	40	50	80	20	20	30	9	3.5	2-17	83
500	19	46	55	95	22	22	39	9	3.5	2-19	134
630	235	76	60	100	24	24	50	10	4	2-22	-

日系卡盤軟爪系列1

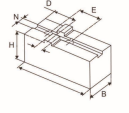
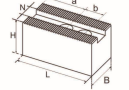
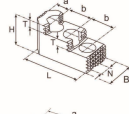
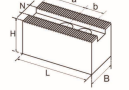
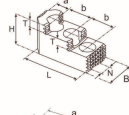
SOFT JAWS FOR JIS STANDARD



規格 Spec	J1	J2	J3	J4	J5	J6	J7	J8	J9	J10	J11	J12	J13	J14	淨重 Mass
6	30	34	80	26	3.5	41	25	11	9	14	10	1.5	1.3	0.15	M8
8	36	40	90	27	3.5	45	25	14	13	17	20	1.5	1.3	0.15	M12
10	40	40	110	31	6	50	30	16	13	19	25	1.5	1.3	0.15	M12
12	50	50	130	33	6	60	30	18	15	23	30	1.5	1.3	0.15	M14
15	62	62	150	43	0.5	55	50	22	22	32	-	3.0	2.6	0.5	M20
18	62	62	150	43	8.5	95	50	22	22	32	-	3.0	2.6	0.5	M20

德系卡盤卡爪系列

JAWS FOR DIN SERIES CHUCK



Inch serrated hard top jaws "D"

Id.No.	Serration inch	B mm	H mm	L mm	N mm	T mm	a mm	b mm	Mass kg/lb
12081308	1/16"x90°	30	34	58	12	8.5	13	16	0.2
12081638	1/16"x90°	34	39	65	14	10	18	16.5	0.3
12082038	1/16"x90°	40	45	82	17	10.5	19	23	0.57
12082628	1/16"x90°	45	56	100	17	15.5	23	30	0.85
12083038	1/16"x90°	45	56	105	21	13.5	26	30	0.95
12084008	1/16"x90°	55	73	120	21	22	30	34	1.70
12085046	3/32"x90°	55	73	145	25.5	32	46	38	2.2
12084546	3/32"x90°	60	75	140	25.5	19	38	38	2.5
12086346	3/32"x90°	70	75	145	25.5	32	46	38	3

Inch serrated soft blank top jaws "D"

Id.No.	Serration	B	H	L	N	a	b	Mass
		mm	mm	mm	mm	mm	mm	g
12071300	1/16"×90°	30	35	60	12	29	16	0.3
12071680	1/16"×90°	30	35	70	14	38	16.5	0.42
12071130	1/16"×90°	35	40	80	17	47	23	0.85
12072820	1/16"×90°	40	45	110	17	60	30	1.23
12072500	1/16"×90°	45	45	110	21	60	30	1.25
90072500	1/16"×90°	60	60	120	25.5	64	34	2.6
12073000	1/16"×90°	50	50	125	21	73	30	1.85
12074030	1/16"×90°	60	60	140	21	81	34	3.2
12074040	3/32"×90°	60	60	140	25.5	75	38	3.2
12074050	3/32"×90°	60	60	170	25.5	105	38	3.6
12075040	3/32"×90°	75	75	160	25.5	97	38	5.5
12075140	3/32"×90°	80	80	205	25.5	104	38	4.5

Metric serrated hard top jaws "M"

If high concentration required jaws have to be ground on the chuck at clamping pressure									
Id No.°	Serration mm	B mm	H mm	L mm	N mm	a mm	b mm	Mass g	Mass kg
12081307	1.5x60°	30	34	58	12	8.5	13	16	0.2
12081627	1.5x60°	34	39	67	12	10	14	20	0.31
12082027	1.5x60°	40	45	86	14	10.5	19	25	0.80
12082627	1.5x60°	45	56	100	16	15.5	23	30	0.85
12083037	1.5x60°	45	56	105	21	13.5	26	30	0.95
12084007	1.5x60°	55	73	120	21	22	34	1.70	
12084047	1.5x60°	55	73	145	25.5	32	46	38	2.2
12084527	1.5x60°	60	75	140	22	19	38	38	2.5

Metric serrated soft blank top jaws "M"

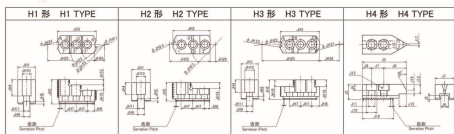
Id.No.	Serration	B	H	L	N	a	b	Mass
12071301	1.5x60°	30	30	60	12	29	16	0.3
12071621	1.5x60°	30	35	70	12	34	20	0.42
12071211	1.5x60°	35	40	80	14	47	25	0.85
12072821	1.5x60°	45	45	110	16	60	30	1.3
12073801	1.5x70°	50	50	120	21	73	30	1.85
12074021	1.5x60°	60	60	140	22	75	38	3.2
12074031	1.5x60°	60	60	140	21	81	34	3.2
12074041	1.5x60°	60	60	140	25.5	75	38	3.2

Tongue & groove soft blank top jaws "C"

Id No.	B	H	L	N	D	E	I	Mass
12041660	30	35	80	7.84	30	38.1	12.68	0.58
12042060	40	40	100	7.94	35	44.4	12.68	0.92
12042560	50	50	120	12.70	42	54	19.03	2.15
12043060	50	50	140	12.70	50	63.5	19.03	2.15
12044050	30	40	165	12.70	60	76.2	19.03	3.6
12045050	75	75	165	12.70	60	76.2	19.03	5.5

日系卡盤硬爪系列

HARD JAWS FOR JIS STANDARD



Chuck series number	rotation (mm)	JH1	JH2	JH3	JH4	JH5	JH6	JH7	JH8	JH9	JH10	JH11	JH12	JH13	JH14	JH15	質量 (kg)	最大 取付径 (mm)				
HD1MA	6	3	35	46	85.21	6	13.5	20	12	17.5	11	10	10	44	104	128	66	108	25	0.6		
	8	3	40	55	87.87	6	17	25	14	20	13.5	12	12	42	108	160	48	108.5	22.5	0.7		
	10	3	40	56	88.77	9	15	20	15	20	13.5	13	80	145	208	53	120	45	1	0		
	12	3	50	62	104.44	6	16	30	18	23	18	15	15	140	200	70	134.5	71.5	1.5	1.5		
	15	3	65	75	153.35	8	20	50	28	32	22	30	—	—	300	150	225	49	3.3	3		
HD3TM HD2TM	6	1.5	28	30	54.33	22	5	12	14	11	14	9	8	—	—	75	20	63	12	0.3	0	
	8	1.5	35	35	64.33	22	5	10	20	12	17.5	11	11	—	—	86	12	69.5	9.5	0.4	H2	
	10	1.5	40	40	80.33	26	5	11.5	20	16	20	15.5	13	—	—	106	16	87	11	0.8	0	
	12	1.5	45	45	95.33	30	5	13	30	18	23	18	15	—	—	138	24	109	19	1.2	0	
	15	1.5	50	50	109.37	37	5	15.5	35	21	26	18	20	—	—	166	32	124.5	17.5	1.8	0	
HD3KT	6	1.5	30	30	60	22	4	18	42	28	32	22	20	12	90	116	205	65	164	32	3.0	0
	8	1.5	31	25	70.8	23	4	14	20	12	17.5	11	12	71	106	66	104	38	6.3	0	H1	
	10	1.5	40	34	101.3	35	5	10.5	30	18	20	13.5	13	100	186	169	87	127	38	0.6	H1	
	12	1.5	50	52	106.43	35	5	20.35	30	21	26	17.5	17	—	—	250	82	136.3	34.5	1.0	0	
	15	1.5	60	62	122.15	40	5	25	30	23	28	17.5	17	—	—	310	84	145.25	47.75	1.3	H2	

Chuck series number	Sensor pitch (mm)	J1	J2	J3	J4	J5	J6	J7	J8	J9	J10	J11	J12	J13	J14	J15	J16	J17	J18	質量 (kg)	最大 加工径 (mm)
																				質量 (kg)	最大 加工径 (mm)
HOSM	6	1.5	31	23.5	73	10	5	38	20	15	12	17.5	11	M10	15.5	6	13	48.5	1.5	60°	0.4
	8	1.5	35	26	89.5	12	5	44.5	25	20	16	20	13.5	M12	18	7	14.5	57	1.5	60°	0.5
	10	1.5	40	29	103.5	14	5	48.5	30	25	18	23	15.5	M14	21	7	16	67.5	1.5	60°	0.7
	12	1.5	45	32	122	16	5	52	40	30	21	26	17.5	M16	22	7	16.5	85.5	1.5	60°	0.9

Check number	1-2					2-3															
	A	B	C	D	E	A	B	C	D	E											
H01MA	6	49	66	25	41	85	-	101	109	125	19	-	23	60	75	120	136	144	-	160	
	7	75	109	18	32	83	117	135	159	23	57	68	83	134	160	166	168	169	-	222	
	10	82	136	27	81	85	-	140	108	203	24	76	86	139	145	149	208	-	262		
	12	83	166	34	-	119	94	-	179	154	239	24	-	107	94	-	175	154	238	214	288
	4	23	-	40	-	-	-	-	-	100	200	-	-	-	-	-	-	-	-	-	-
H037M	5	58	63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	6	54	82	67	-	114	13	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	54	103	-	-	-	-	-	-	102	161	105	-	-	-	-	-	-	-	-	-
	10	104	162	-	-	-	-	-	-	140	167	75	-	-	-	-	-	-	-	-	-
	15	119	264	-	-	-	-	-	-	173	239	26	-	-	-	-	-	-	-	-	-
H3K1	6	75	78	96	120	32	60	200	284	36	-	92	-	60	84	71	101	-	-	-	
	8	75	109	43	47	74	109	107	142	24	58	68	84	94	125	159	158	-	-	-	
	10	119	134	79	121	131	165	177	163	24	58	68	94	139	150	162	168	-	-	-	
	12	101	166	-	-	-	-	-	166	253	42	108	108	-	-	-	-	-	-	-	-
	15	119	264	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	