

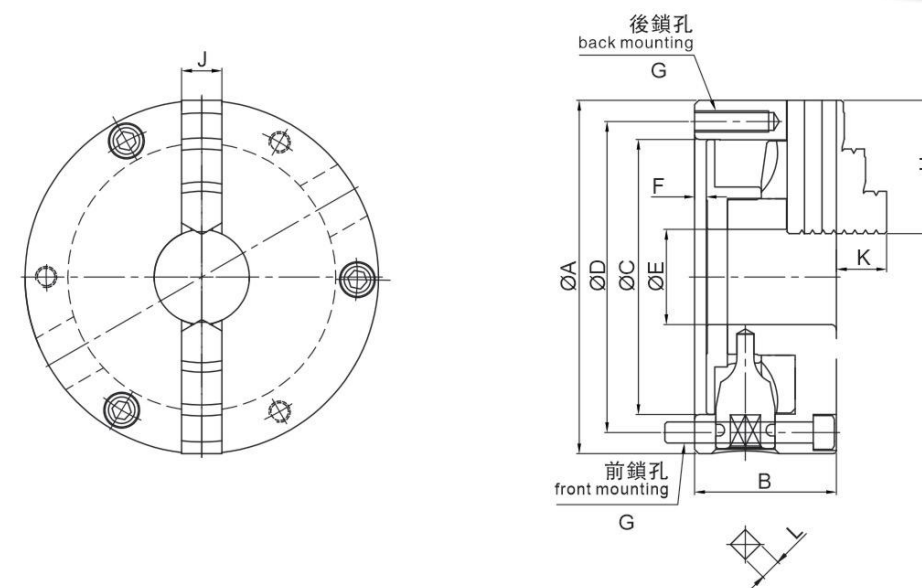
NTH

M 手動卡盤系列
ANUAL CHUCK SERIES

二爪自定心卡盤(前後鎖通用)

SCT 2 JAW SCROLL CHUCK(FRONT AND BACK MOUNTING)

- 1.直口連接
 - 2.標配一體式正反爪各一組
 - 3.高精度重複夾持
- 1.Plain back
 - 2.Standard accessories: 1 set outside solid jaws and 1 set inside solid jaws
 - 3.High accuracy on repeating clamping



規格 / Specification

單位 / UNIT:mm

型式/規格 Model/Spec	最大容許扭矩 Max. Allowable Torque N*m	最大靜夾持力 Max. Gripping Force KN	淨重 Weight Kg	最高轉速 RPM	夾持範圍外徑 O.D Clamping Range mm	夾持範圍內徑 I.D. Clamping Range mm
SCT-04*	44	12	3.1	2500	3-90	32-84
SCT-05*	63	15	4.4	2500	3-110	35-100
SCT-06	88	31	11.4	2000	3-160	48-150
SCT-07	107	31	12.2	2000	4-180	56-170
SCT-08	128	33	16.2	2000	4-180	56-170
SCT-09	147	37	21.2	2000	5-220	62-210
SCT-10	176	46	28	1800	6-260	70-250

型式/規格 Model/Spec	A	B	C	D	E	F	G	H	J	K	L
SCT-04*	112	58	80	95	24	4.5	3(4)-M8x1.25P	42	15	16	9
SCT-05*	132	60	100	115	32	4.5	3(4)-M8x1.25P	50	20	20	9
SCT-06	167	66	130	147	45	5	3-M10x1.5P	70	20	32	11
SCT-07	193	76	155	172	58	5	3-M10x1.5P	84	25	29	11
SCT-08	203	76	160	176	58	5	3-M10x1.5P	84	25	29	11
SCT-09	233	84	190	210	70	5.5	3-M12x1.75P	84	25	29	14
SCT-10	273	86	230	250	89	5.5	3-M12x1.75P	105	28	34	14

*注：前端連接螺絲為4個；Note: The front mounting bolts are 4pcs

*保留技術更改的權利，恕不另行通知 Subject to technology changes without prior information

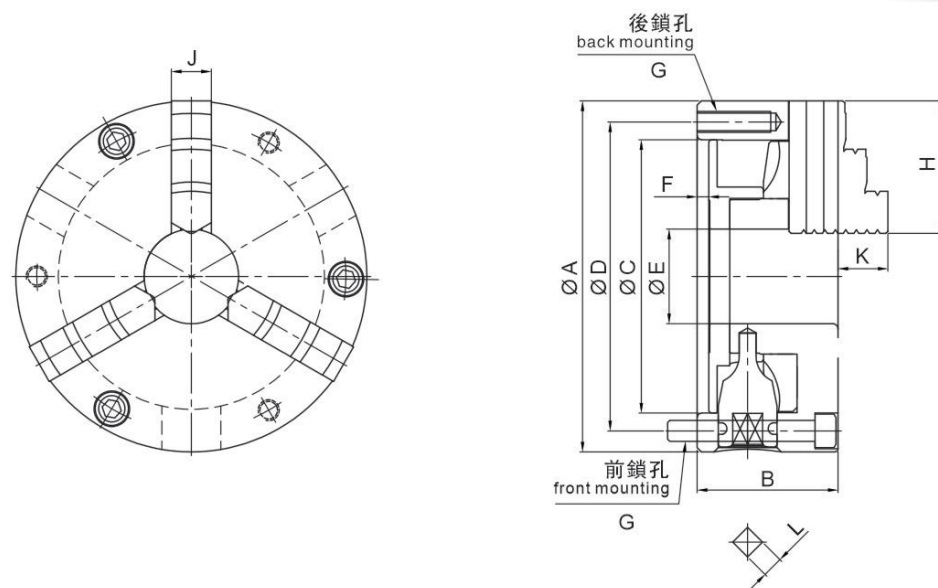
*非標需求可訂做 Non-standard requirements can be made

三爪自定心卡盤(前後鎖通用)

SC 3 JAW SCROLL CHUCK(FRONT AND BACK MOUNTING)

- 1.直口連接
- 2.標配一體式正反爪各一組
- 3.高精度重複夾持

- 1.Plain back
- 2.Standard accessories: 1 set outside solid jaws and 1 set inside solid jaws
- 3.High accuracy on repeating clamping



規格 / Specification

單位 / UNIT:mm

型式/規格 Model/Spec	最大容許扭矩 Max. Allowable Torque N*m	最大靜夾持力 Max. Gripping Force KN	淨重 Weight Kg	最高轉速 RPM	夾持範圍外徑 O.D Clamping Range mm	夾持範圍內徑 I.D. Clamping Range mm
SC-03	29	9	1.5	2500	2-70	24-64
SC-04	44	12	3.1	2500	3-90	32-84
SC-05	63	15	4.4	2500	3-110	35-100
SC-06	88	31	11.4	2000	3-160	48-150
SC-07	107	31	12.2	2000	4-180	56-170
SC-08	128	33	16.2	2000	4-180	56-170
SC-09	147	37	21.2	2000	5-220	62-210
SC-10	176	46	28	1800	6-260	70-250
SC-12	206	55	41	1800	10-300	86-290
SC-14	225	55	54	1500	12-350	94-330
SC-16	245	60	74	1500	14-400	100-380

型式/規格 Model/Spec	A	B	C	D	E	F	G	H	J	K	L
SC-03	85	45	60	73	16	3.5	3-M6x1P	32	11	13	6
SC-04	112	58	80	95	24	4.5	3-M8x1.25P	42	15	16	9
SC-05	132	60	100	115	32	4.5	3-M8x1.25P	50	20	20	9
SC-06	167	66	130	147	45	5	3-M10x1.5P	70	20	32	11
SC-07	193	76	155	172	58	5	3-M10x1.5P	84	25	29	11
SC-08	203	76	160	176	58	5	3-M10x1.5P	84	25	29	11
SC-09	233	84	190	210	70	5.5	3-M12x1.75P	84	25	29	14
SC-10	273	86	230	250	89	5.5	3-M12x1.75P	105	28	34	14
SC-12	310	96	260	285	105	7	3-M12x1.75P	125	32	41	14
SC-14	355	112	300	328	127	7	6-M12x1.75P	125	32	41	15
SC-16	405	122	345	375	160	8	6-M14x2P	145	36	56	15

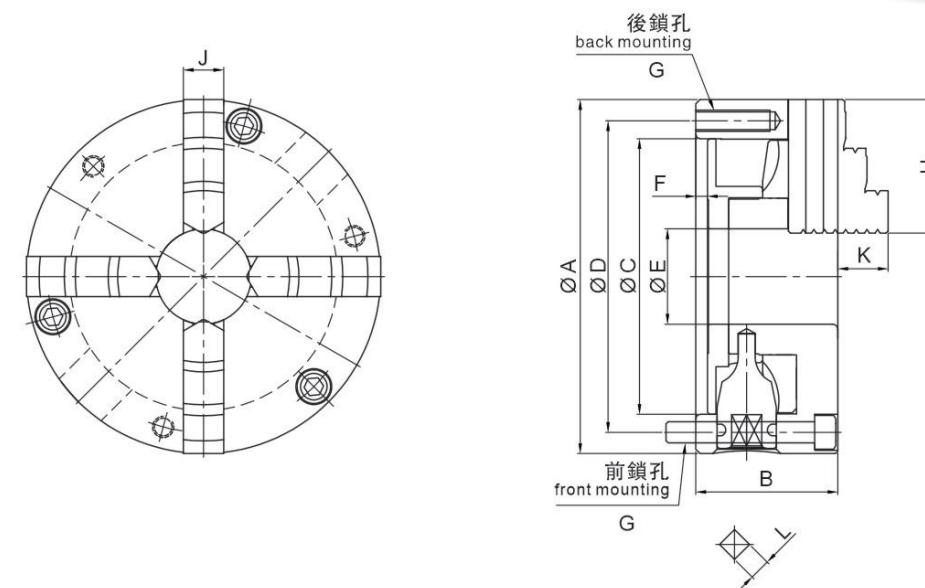
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四爪自定心卡盤(前後鎖通用)

SCF 4 JAW SCROLL CHUCK(FRONT AND BACK MOUNTING)

- 1.直口連接
- 2.標配一體式正反爪各一組
- 3.高精度重複夾持

- 1.Plain back
- 2.Standard accessories: 1 set outside solid jaws and 1 set inside solid jaws
- 3.High accuracy on repeating clamping



規格 / Specification

單位 / UNIT:mm

型式/規格 Model/Spec	最大容許扭矩 Max. Allowable Torque N*m	最大靜夾持力 Max. Gripping Force KN	淨重 Weight Kg	最高轉速 RPM	夾持範圍外徑 O.D Clamping Range mm	夾持範圍內徑 I.D. Clamping Range mm
SCF-04*	44	12	3.1	2500	3-90	32-84
SCF-05*	63	15	4.4	2500	3-110	35-100
SCF-06	88	31	11.4	2000	3-160	48-150
SCF-07	107	31	12.2	2000	4-180	56-170
SCF-08	128	33	16.2	2000	4-180	56-170
SCF-09	147	37	21.2	2000	5-220	62-210
SCF-10	176	46	28	1800	6-260	70-250

型式/規格 Model/Spec	A	B	C	D	E	F	G	H	J	K	L
SCF-04*	112	58	80	95	24	4.5	3(4)-M8x1.25P	42	15	16	9
SCF-05*	132	60	100	115	32	4.5	3(4)-M8x1.25P	50	20	20	9
SCF-06	167	66	130	147	45	5	3-M10x1.5P	70	20	32	11
SCF-07	193	76	155	172	58	5	3-M10x1.5P	84	25	29	11
SCF-08	203	76	160	176	58	5	3-M10x1.5P	84	25	29	11
SCF-09	233	84	190	210	70	5.5	3-M12x1.75P	84	25	29	14
SCF-10	273	86	230	250	89	5.5	3-M12x1.75P	105	28	34	14

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二爪強力式自定心卡盤(前後鎖通用)

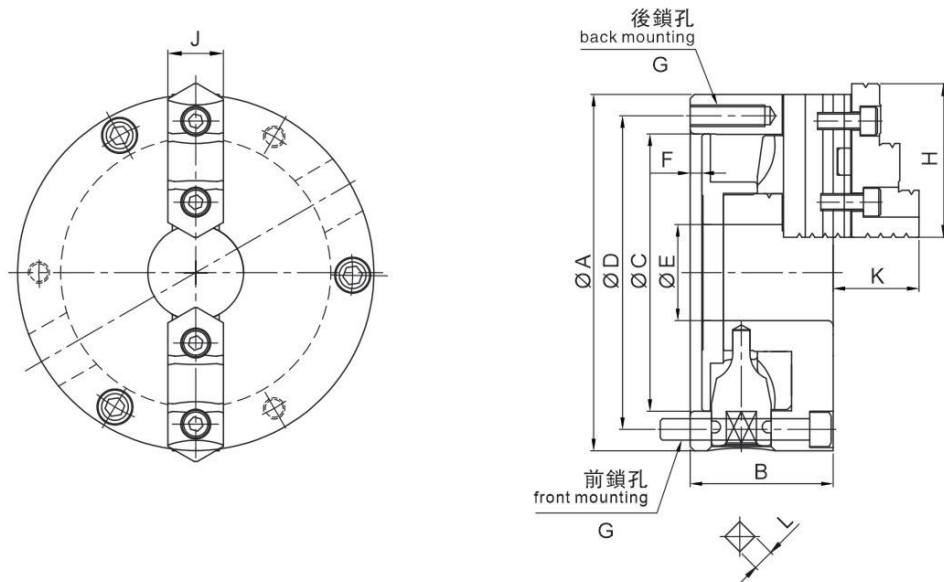
SKT 2 JAW UNIVERSAL SCROLL CHUCK(FRONT AND BACK MOUNTING)

- 1.直口連接
- 2.標配分離式硬爪一組
- 3.高精度重複夾持

1.Plain back

2.Standard accessories: 1 set two-piece hard jaws

3. High accuracy on repeating clamping



規格 / Specification

型式/規格 Model/Spec	最大容許扭矩 Max. Allowable Torque N*m	最大靜夾持力 Max. Gripping Force KN	淨重 Weight Kg	最高轉速 RPM	夾持範圍外徑 O.D Clamping Range mm	夾持範圍內徑 I.D. Clamping Range mm
SKT-04*	44	12	3.1	2500	3-90	32-84
SKT-05*	63	15	4.4	2500	3-110	35-100
SKT-06	88	31	11.4	2000	8-160	55-150
SKT-07	107	31	12.2	2000	8-180	62-170
SKT-08	128	33	16.2	2000	8-180	62-170
SKT-09	147	37	21.2	2000	11-220	70-210
SKT-10	176	46	28	1800	12-260	80-250

單位 / UNIT:mm

型式/規格 Model/Spec	A	B	C	D	E	F	G	H	J	K	L
SKT-04*	112	58	80	95	24	4.5	3(4)-M8x1.25P	46.5	19	32	9
SKT-05*	132	60	100	115	32	4.5	3(4)-M8x1.25P	56	22	40	9
SKT-06	167	66	130	147	45	5	3-M10x1.5P	67	25	43	11
SKT-07	193	76	155	172	58	5	3-M10x1.5P	80	30	47	11
SKT-08	203	76	160	176	58	5	3-M10x1.5P	80	30	47	11
SKT-09	233	84	190	210	70	5.5	3-M12x1.75P	92	30	46	14
SKT-10	273	86	230	250	89	5.5	3-M12x1.75P	92	36	54	14

*注：前端連接螺絲為4個；Note: The front mounting bolts are 4pcs

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三爪強力式自定心卡盤(前後鎖通用)

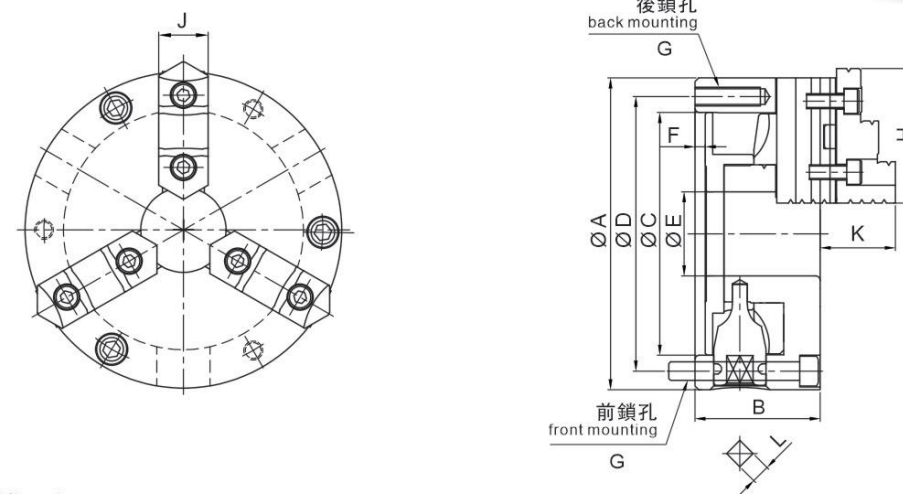
SK 3 JAW UNIVERSAL SCROLL CHUCK(FRONT AND BACK MOUNTING)

- 1.直口連接
- 2.標配分離式硬爪一組
- 3.高精度重複夾持

1.Plain back

2.Standard accessories: 1 set two-piece hard jaws

3. High accuracy on repeating clamping



規格 / Specification

單位 / UNIT:mm

型式/規格 Model/Spec	最大容許扭矩 Max. Allowable Torque N*m	最大靜夾持力 Max. Gripping Force KN	淨重 Weight Kg	最高轉速 RPM	夾持範圍外徑 O.D Clamping Range mm	夾持範圍內徑 I.D. Clamping Range mm
SK-04	44	12	3.1	2500	3-90	32-84
SK-05	63	15	4.4	2500	3-110	35-100
SK-06	88	31	11.4	2000	8-160	55-150
SK-07	107	31	12.2	2000	8-180	62-170
SK-08	128	33	16.2	2000	8-180	62-170
SK-09	147	37	21.2	2000	11-220	70-210
SK-10	176	46	28	1800	12-260	80-250
SK-12	206	55	41	1800	15-300	90-290
SK-14	225	55	54	1500	15-350	100-330
SK-16	245	60	74	1500	30-400	110-380
SK-20	320	68	140	700	30-500	152-480
SK-25	420	78	235	850	80-630	198-601
SKB-25	420	78	208.5	850	160-630	274-646
SK-32	460	88	442	500	150-800	240-750
SK-40	500	115	590	400	250-1000	425-950
SK-50	500	125	850	300	320-1250	490-1200

型式/規格 Model/Spec	A	B	C	D	E	F	G	H	J	K	L
SK-04	112	58	80	95	24	4.5	3-M8x1.25P	46.5	19	32	9
SK-05	132	60	100	115	32	4.5	3-M8x1.25P	56	22	40	9
SK-06	167	66	130	147	45	5	3-M10x1.5P	67	25	43	11
SK-07	193	76	155	172	58	5	3-M10x1.5P	80	30	47	11
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SK-09	233	84	190	210	70	5.5	3-M12x1.75P	80	30	46	14
SK-10	273	86	230	250	89	5.5	3-M12x1.75P	95	36	54	14
SK-12	310	96	260	285	105	7	3-M12x1.75P	110	42	63	14
SK-14	355	122	300	328	127	7	6-M12x1.75P	110	42	63	14
SK-16	405	122	345	375	160	8	6-M14x2P	130	45	72	17
SK-20	500	140	420	458	205	5.5	6-M16x2P	166	50	92	19
SK-25	630	140	545	586	252	6.5	6-M16x2P	210	52	92	19
SKB-25	630	140	545	586	320	6.5	6-M16x2P	210	52	92	19
SK-32	800	159	450	368.3	320	20	6-M24x3P	225	52	92	19
SK-40	1000	190	910	950	460	10	6-M24x3P	329	85	115	24
SK-50	1250	195	1000	1100	560	10	6-M30x3.5P	367	85	100	24

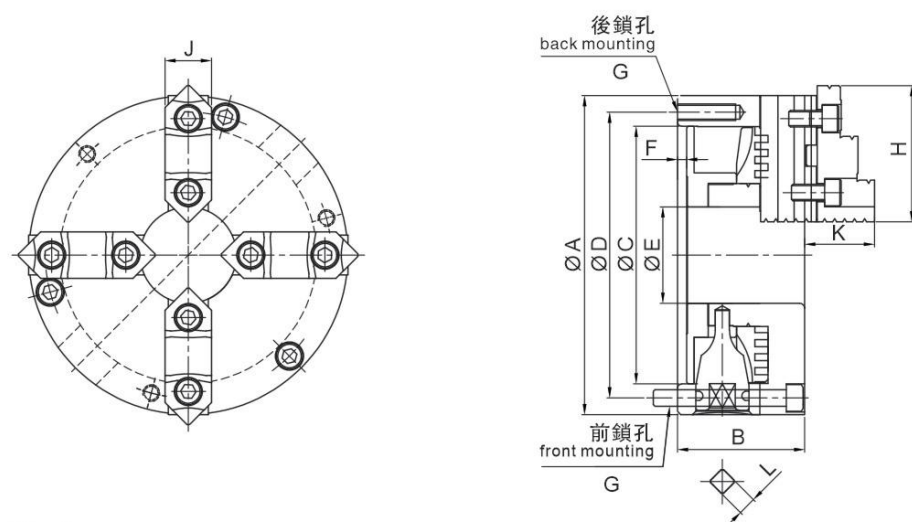
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四爪強力式自定心卡盤(前後鎖通用)

SKF 4 JAW UNIVERSAL SCROLL CHUCK(FRONT AND BACK MOUNTING)

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規格 / Specification

單位 / UNIT:mm

型式/規格 Model/Spec	最大容許扭矩 Max. Allowable Torque N*m	最大靜夾持力 Max. Gripping Force KN	淨重 Weight Kg	最高轉速 RPM	夾持範圍外徑 O.D. Clamping Range mm	夾持範圍內徑 I.D. Clamping Range mm
SKF-04*	44	12	3.1	2500	3-90	32-84
SKF-05*	63	15	4.4	2500	3-110	35-100
SKF-06	88	31	11.4	2000	8-160	55-150
SKF-07	107	31	12.2	2000	8-180	62-170
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SKF-12	206	55	41	1800	15-300	90-290
SKF-14	225	55	54	1500	15-350	100-330
SKF-16	245	60	74	1500	30-400	110-380

型式/規格 Model/Spec	A	B	C	D	E	F	G	H	J	K	L
SKF-04*	112	58	80	95	24	4.5	3(4)-M8x1.25P	46.5	19	32	9
SKF-05*	132	60	100	115	32	4.5	3(4)-M8x1.25P	56	22	40	9
SKF-06	167	66	130	147	45	5	3-M10x1.5P	67	25	43	11
SKF-07	193	76	155	172	58	5	3-M10x1.5P	80	30	47	11
SKF-08	203	76	160	176	58	5	3-M10x1.5P	80	30	47	11
SKF-09	233	84	190	210	70	6	3-M12x1.75P	80	30	46	14
SKF-10	273	86	230	250	89	5.5	3-M12x1.75P	95	36	54	14
SKF-12	310	96	260	285	105	7	3-M12x1.75P	110	42	63	14
SKF-14	355	122	300	328	127	7	6-M12x1.75P	110	42	63	14
SKF-16	405	122	345	375	160	8.5	6-M14x2P	130	45	72	17

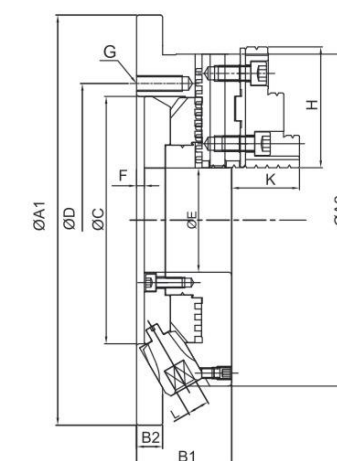
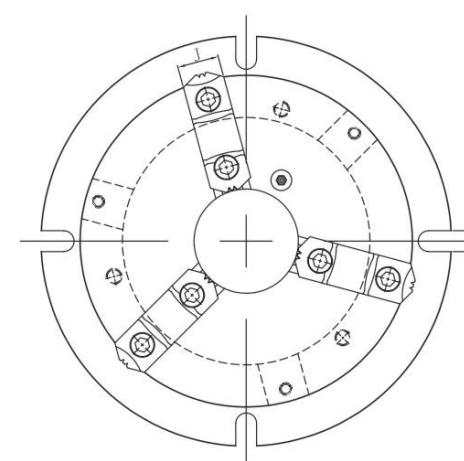
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強力超薄型夾盤

POWERFUL TYPE SUPER THIN SCROLL CHUCK

- ◎ 把手和盤面成30°角，旋轉操作更便利。
- ◎ 薄型設計，可增加機械加工紙容許長度。
- ◎ 外徑成凸緣設計，裝卸容易。
- ◎ 強力型設計可共用生爪。
- ◎ The handle designed with an angle of 30 degrees is much convenient for operations.
- ◎ The "super thin thickness" design of the chucks increases the "allowable distance" of machining of operations.
- ◎ Chuck flange makes the loading and unloading operations simpler and more convenient.
- ◎ Hard jaws and soft jaws can be used alternatively.



規格 Spec 型號 Model	A1	A2	B1	B2	C	D
FCK-06	220	170	58	18	130	147
FCK-08	270	210	66	20	155	172
FCK-10	315	255	73	20	190	210
FCK-12	370	305	80	22	250	285

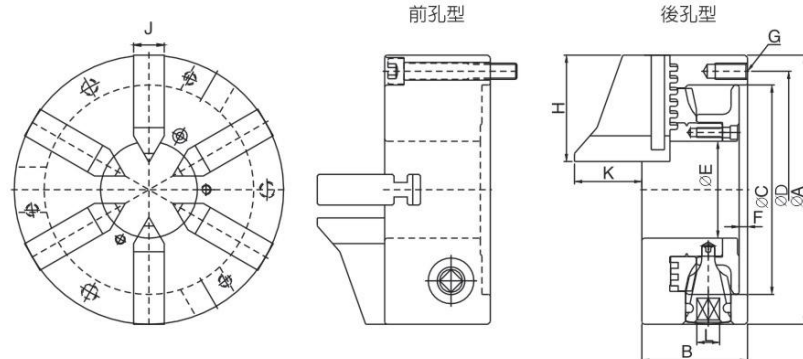
規格 Spec 型號 Model	E	F	G	H	J	K
FCK-06	45	6	3-M10 × 1.5P	67	25	43.4
FCK-08	60	6	3-M10 × 1.5P	80	30	50
FCK-10	80	6	3-M12 × 1.75P	95	36	53.8
FCK-12	105	6	3-M12 × 1.75P	108	42	63.3

規格 Spec 型號 Model	L	M	把握範圍 Max. Gripping Diameter		
			外徑把握 O.D. Clamping (mm)	內徑把握 I.D. Clamping (mm)	淨重 Weight (kg)
FCK-06	11	13	Ø6-Ø160	Ø48-Ø150	10.6
FCK-08	11	13	Ø11-Ø200	Ø62-Ø190	18.1
FCK-10	14	16	Ø12-Ø250	Ø72-Ø240	27.9
FCK-12	14	16	Ø15-Ø300	Ø66-Ø290	42.9

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錐型六爪夾頭

AS 6-JAW AWL TYPE CHUCKS



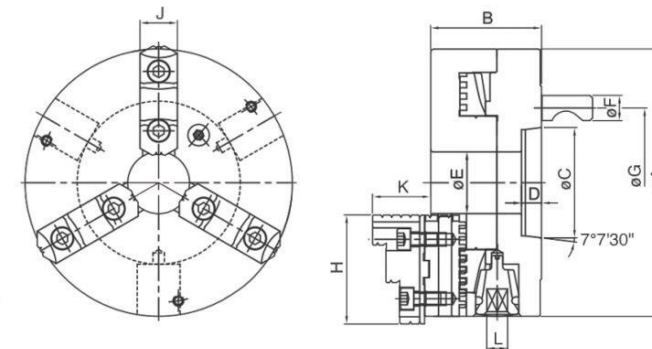
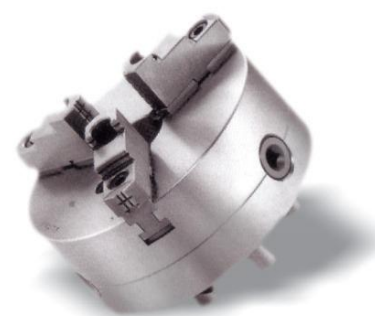
規格 / Specification

單位/UNIT:mm

型式 / 規格 MODEL/SPEC.	A	B	C	D	E	F	G	H	J	K	L	最高迴轉速 Max.Speed r.p.m.(min ⁻¹)	把握範圍 Max. Gripping Diameter 外徑把握 O.D.Clamping	淨重 Weight (kg)
AS-04	112	58	80	95	32	4.5	3-M8x1.25P	45	14	46	8	1200	ø2-ø32	3.8
AS-06	167	65	130	147	60	5.0	3-M10x1.5P	66	19	43	10	1200	ø3-ø60	8.2

直裝型三爪夾頭

D1 3-JAW D1 TYPE CHUCKS



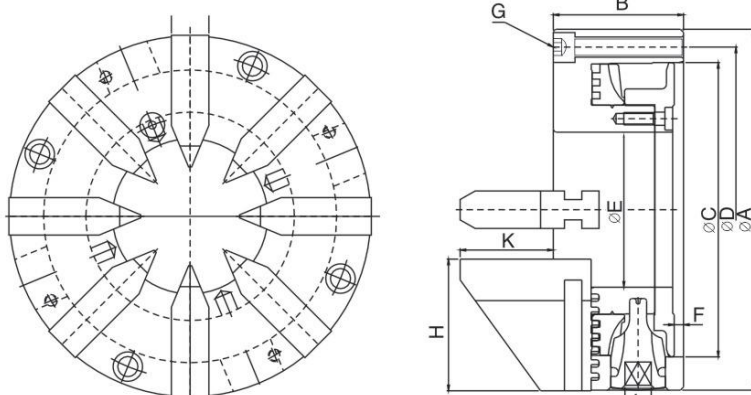
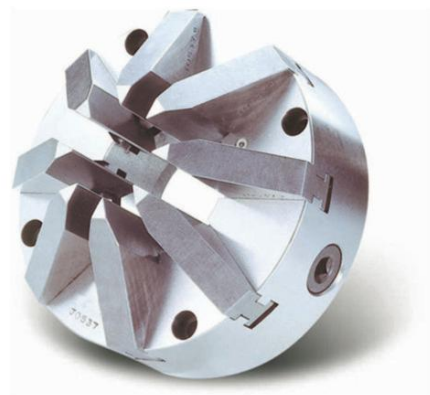
規格 / Specification

單位/UNIT:mm

型式 / 規格 MODEL/SPEC.	A	B	C	D	E	F	G	H	J	K	L	最高迴轉速 Max.Speed r.p.m.(min ⁻¹)	把握範圍 Max. Gripping Diameter 外徑把握 O.D.Clamping	內徑把握 I.D.Clamping	淨重 Weight (kg)
D,5-08"	200	83	82.563	15	46	19	104.8	82	28	43	11	2000	ø8-ø180	ø62-ø170	17.8
D,6-08"	200	83	106.375	16	58	22.2	133.4	82	28	43	11	2000	ø8-ø180	ø62-ø170	17.3
D,6-10"	255	94	106.375	16	76	22.2	133.4	93	32	50	12	1800	ø11-ø240	ø70-ø230	31.3
D,8-10"	255	94	139.719	18	76	25.4	171.4	93	32	50	12	1800	ø11-ø240	ø70-ø230	30.9
D,8-12"	310	105	139.719	18	103	25.4	171.4	118	40	56	14	1800	ø15-ø300	ø90-ø290	51.1
D,11-20"	500	135	196.869	-	190.5	30.2	235	140	55	84	19	1000	ø25-ø480	ø125-ø460	165.5

錐型八爪夾頭

AE 8-JAW AWL TYPE CHUCKS



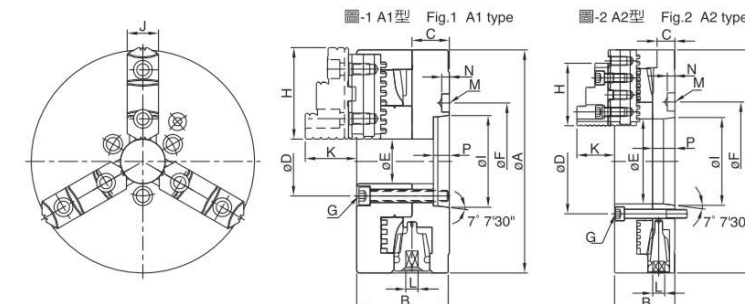
規格 / Specification

單位/UNIT:mm

型式 / 規格 MODEL/SPEC.	A	B	C	D	E	F	G	H	J	K	L	最高迴轉速 Max.Speed r.p.m.(min ⁻¹)	把握範圍 Max. Gripping Diameter 外徑把握 O.D.Clamping	淨重 Weight (kg)
AE-09	233	84	190	210	100	5.5	4-M12x1.75P	85	24	60	12	1000	ø7-ø100	21

直裝型三爪夾頭

A1(A2) 3-JAW A1(A2) TYPE CHUCKS



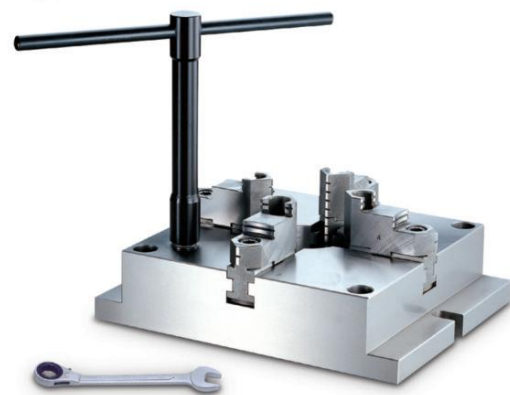
規格 / Specification

單位/UNIT:mm

型式 / 規格 MODEL/SPEC.	A	B	C	D	E	F	G	H	I	J	K	L	P	M	N	最高迴轉速 Max.Speed r.p.m.(min ⁻¹)	把握範圍 Max. Gripping Diameter 外徑把握 O.D.Clamping	內徑把握 I.D.Clamping	淨重 Weight (kg)
A,5-08"	200	83	33.5	61.9	40	ø104.8	3-M10x1.5P	82	82.563	28	43	11	14.29	ø16.3	6.8	2000	ø8-ø180	ø62-ø170	17.4
A,6-08"	200	83	33.5	82.6	56	ø133.4	3-M12x1.75P	82	106.375	28	43	11	15.88	ø19.3	6.8	2000	ø8-ø180	ø62-ø170	18
A,6-10"	255	91.5	36.5	82.6	56	ø133.4	3-M12x1.75P	93	106.375	32	50	12	15.88	ø19.3	6.8	1800	ø11-ø240	ø70-ø230	30.6
A,11-20"	500	135	40	235	190.5	ø235	6-M20x2.5P	140	196.869	55	84	19	-	ø29.4	10.7	1000	ø25-ø480	ø125-ø460	161.5

方型超薄夾盤

MC SUPER THIN SQUARE CHUCKS



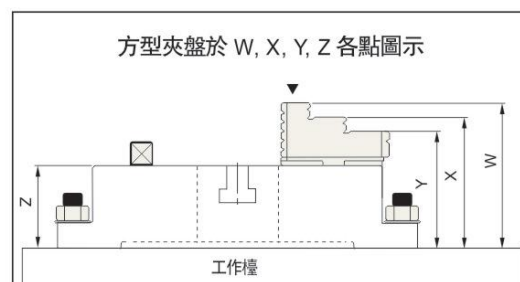
MC 附硬爪

- 1. MC均為定寸研磨方式；任何相同規格之方型夾盤W,X,Y,Z各點之高度公差為0.05mm以內。
- 2. MC規格均可替換生爪，作不規則形狀之加工，以替代中心機大量治具，更經濟、方便。
- 3. 硬爪重複夾持之精度公差為0.02mm以內。
- 4. 側邊平行校正後，硬爪夾持之平行公差為0.05mm以內。

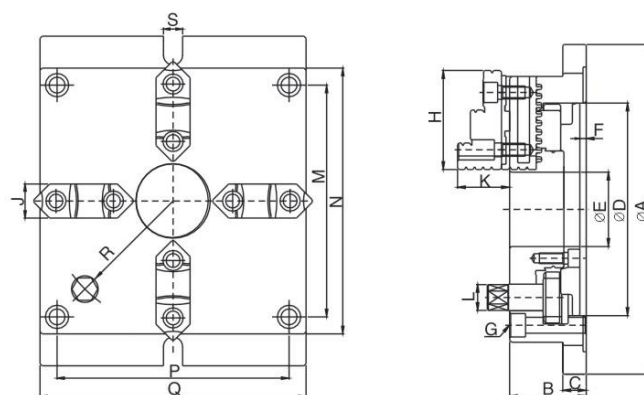
MC SQUARE CHUCKS

- 1. MC chucks are precisely ground, the tolerances of W,X,Y,Z among chucks are within 0.05mm.
- 2. Soft jaws can be used alternatively for machining special shaped work pieces, to substitute for designing and making a lot of jigs for this purpose.
- 3. The repetitive gripping accuracy with the hard jaws are within 0.02mm.
- 4. Parallel gripping accuracy with hard jaws can be controlled within 0.05mm after aligning sides of chucks.

方型夾盤於 W, X, Y, Z 各點圖示



使用範例 OPERATION EXAMPLE



尺寸圖 / DIMENSIONS

規格 / Specification

單位/UNIT:mm

型式 / 規格 MODEL/SPEC.	A	B	C	D	E	F	G	H	J	K	L
MC-06	215	57	18	130	40	5.5	4-M10x1.5P	68	26	39	14
MC-08	250	65	20	160	55	6	4-M12x1.75P	82	28	43	17
MC-10	310	72	22	200	70	6	4-M14x2P	93	32	50	21
MC-12	380	85	25	260	100	7	4-M16x2P	118	40	56	23

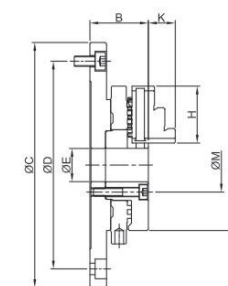
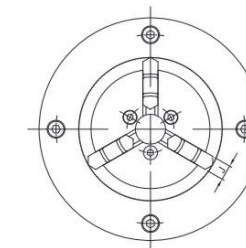
型式 / 規格 MODEL/SPEC.	M	N	P	Q	R	S	把握範圍 Max. Gripping Diameter		淨重 Weight (kg)
							外徑把握 O.D. Clamping	內徑把握 I.D. Clamping	
MC-06	144	165	144	165	66	18	Ø4-Ø128	Ø55-Ø128	11.4
MC-08	174	200	174	200	83	18	Ø5-Ø162	Ø62-Ø162	18.6
MC-10	218	250	218	250	104	18	Ø6-Ø200	Ø72-Ø200	31.6
MC-12	274	310	274	310	135	22	Ø10-Ø265	Ø90-Ø265	56.6

超薄型夾盤

NSE SUPER THIN CHUCKS

- 1. 輕、薄、短小的設計，適用於工件量測夾持。
- 2. 直接轉動旋盤，免於使用板手旋轉干涉。
- 3. 鋼製本體，耐用性甚佳。
- 4. 夾爪正反夾持兩用設計，操作方便。
- 5. 2 " 最小工件夾持0.8mm。

- 1. By the compactness comes from "LightThin and Small" designing concept, the chucks are most fitting to hold workpieces for measuring.
- 2. Rotating the chuck knob directly for gripping and loosening, the handle is not necessary to be used.
- 3. The chuck body is made of very durable steel.
- 4. Jaws can be reversibly used, Gripping for various sizes becomes much convenient.
- 5. The 2" model chuck can even grip the small OD size of 0.8mm.



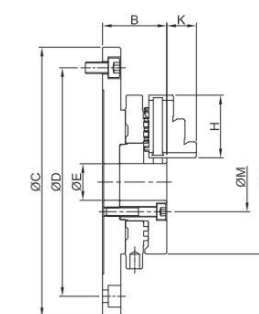
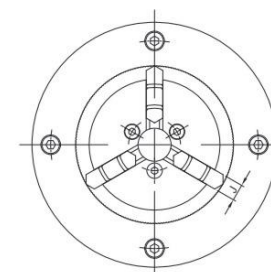
單位/UNIT:mm

規格 / Specification

型式 / 規格 MODEL/SPEC.	A	B	C	D	E	F	G	H	J	K	L	M	外徑把握 O.D. Clamping	內徑把握 I.D. Clamping	淨重 Weight (kg)
NSE-02	63	28	118	100	16	4	4-M5x0.8P	27	8	13	8	26	Ø8~Ø63	Ø23~Ø58	1.2
NSE-03	85	37	143	116	20	4	4-M6x1P	35	11	15	10.5	32	Ø1~Ø81	Ø31~Ø70	2.9
NSE-04	110	39	168	140	26	5	4-M6x1P	42	14	19	10	40	Ø1~Ø100	Ø36~Ø90	4.3
NSE-05	130	45	202	168	32	6	4-M8x1.25P	50	16	21	11.5	49	Ø1.5~Ø116	Ø43~Ø106	6.2
NSE-06	160	52	248	208	50	8	4-M10x1.5P	65	19	26	15	70	Ø1.5~Ø160	Ø52~Ø148	11.1
NSE-08	200	55	280	245	58	8	4-M10x1.5P	75	22	24	15	80	Ø4~Ø200	Ø58~Ø185	16.3

不銹鋼超薄型夾盤

NST STAINLESS STEEL SUPER THIN CHUCKS



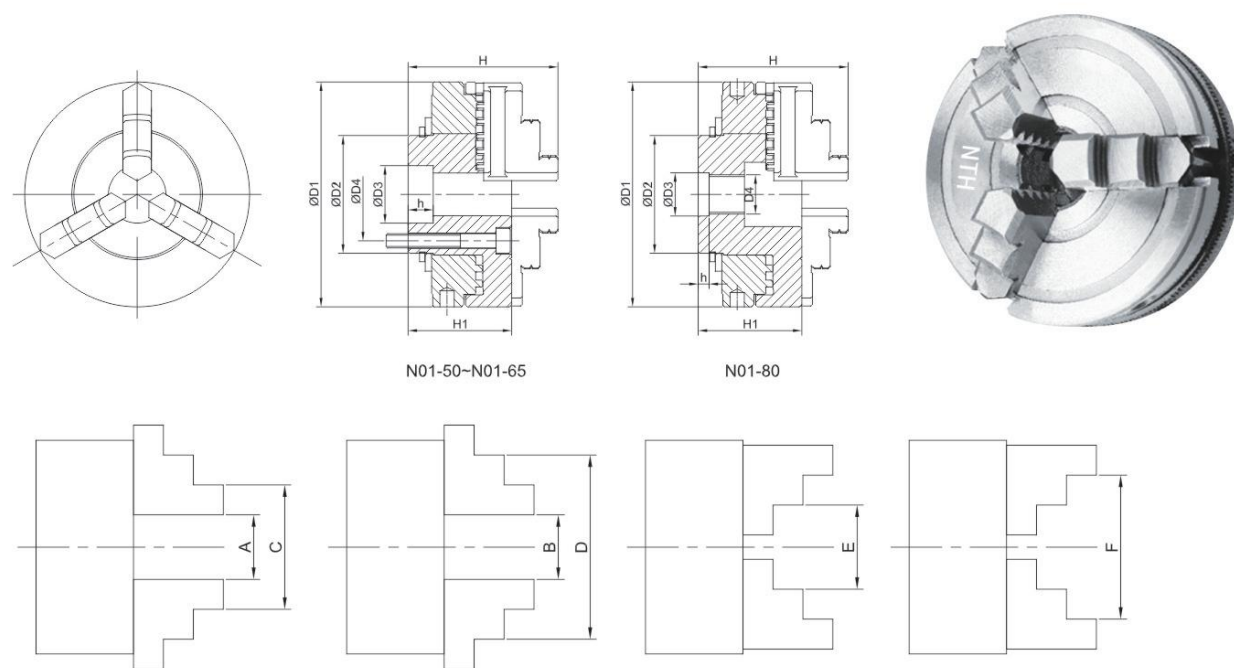
單位/UNIT:mm

規格 / Specification

型式 / 規格 MODEL/SPEC.	A	B	C	D	E	F	G	H	J	K	L	M	外徑把握 O.D. Clamping	內徑把握 I.D. Clamping	淨重 Weight (kg)
NST-02	63	28	118	100	16	4	4-M5x0.8P	27	8	13	8	26	Ø8~Ø63	Ø23~Ø58	1.2
NST-03	85	37	143	116	20	4	4-M6x1P	35	11	15	10.5	32	Ø1~Ø81	Ø31~Ø70	2.9
NST-04	110	39	168	140	26	5	4-M6x1P	42	14	19	10	40	Ø1~Ø100	Ø36~Ø90	4.3
NST-05	130	45	202	168	32	6	4-M8x1.25P	50	16	21	11.5	49	Ø1.5~Ø116	Ø43~Ø106	6.2
NST-06	160	52	248	208	50	8	4-M10x1.5P	65	19	26	15	70	Ø1.5~Ø160	Ø52~Ø148	11.1
NST-08	200	55	280	245	58	8	4-M10x1.5P	75	22	24	15	80	Ø4~Ø200	Ø58~Ø185	16.3

超薄型夾盤

N01 SUPER THIN CHUCKS



規格 / Specification

單位/UNIT:mm

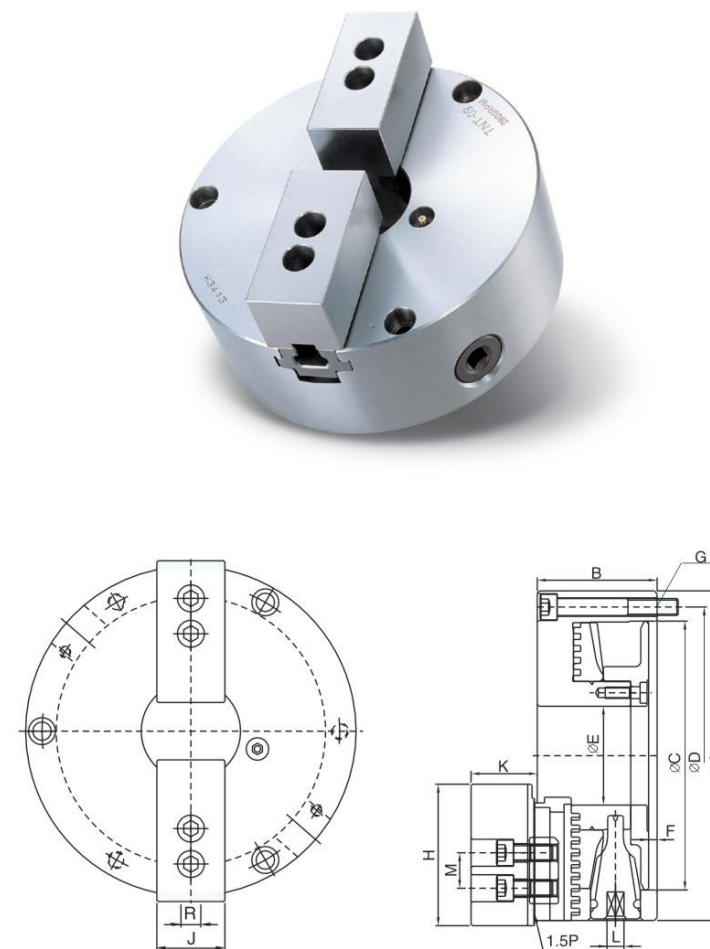
型式 / 規格 MODEL / SPEC.	夾持範圍 Max.Gripping Dia.			最高轉速 Max.Speed (r.p.m)	最大夾持力 Max.Gripping Force (KN)	重量 Gross Weight (Kg)
	反爪 Internal Jaws		正爪 External Jaws			
	A-B	C-D	E-F			
N01-50	1-15	20-48	20-47	9000	7	0.4
N01-65	2-16	25-60	22-55	8200	8	0.7
N01-80	2-18	25-75	22-63	7500	9	1.2

型式 / 規格 MODEL / SPEC.	D1	D2	D3	D4 Mounting Thread	h	H	H1
N01-50	50	28	15	M12x1	4	48	33
N01-50	50	28	15	M14x1	4	48	33
N01-50	50	28	15	SM3/4-16	4	48	33
N01-65	68	28	15	M12x1	4	48	33
N01-65	68	28	15	M14x1	4	48	33
N01-65	68	28	15	SM3/4-16	4	48	33
N01-80	84	45	25	3-M5	3	42	30

* 保留技術更改的權利，恕不另行通知 Subject to technology changes without prior information
 * 非標需求可訂做 Non-standard requirements can be made

齒式二爪鋼殼夾頭

TNT 2-JAW STEEL BODY CHUCKS



尺寸圖 / DIMENSIONS

規格 / Specification

單位/UNIT:mm

型式 / 規格 MODEL / SPEC.	A	B	C	D	E	F	G	H	J	K	L
TNT-07	193	78	155	172	58	5	3-M10x1.5P	73	31	38	11
TNT-09	233	85	190	210	70	5.5	3-M12x1.75P	95	35	40	12

型式 / 規格 MODEL / SPEC.	M	R	最高轉速 Max. Speed r.p.m.(min ⁻¹)	把握範圍 Max.Gripping Diameter		淨重 Weight (kg)
				外徑把握 O.D.Clamping	內徑把握 I.D.Clamping	
TNT-07	20	12	3200	Ø8~Ø235	Ø66~Ø235	14.4
TNT-09	25	14	2800	Ø11~Ø280	Ø85~Ø280	22.3

齒式鋼殼夾盤特色：

- ◎ 1.可替代修整油壓生爪成型盤。
- ◎ 2.爪仔可前後任意調整，加大夾持工件範圍。
- ◎ 3.生爪及硬爪與CNC車床油壓爪共用。
- ◎ 4.鋼殼結構於高速迴轉時安全性高，耐磨性強，使用壽命長。
- ◎ 5.轉動板手扭力較小操作順暢。

Steel body chucks:

- ◎ 1.Can be used as a " Forming plate " for machining soft jaws.
- ◎ 2.Hard jaws and soft jaws can be adjusted just like on a power Chuck to increase the gripping range.
- ◎ 3.Hard jaws as well as Soft jaws are interchangeable with those of power chucks.
- ◎ 4.Chuck Body is made of steel to enhance safety operations for high speed machining.
- ◎ 5.The Chuck Handle can be operated easily and smoothly.

特點配合圖示說明 / ILLUSTRATE :



可替代修整油壓生爪成型盤

The chuck can be used as a " Forming plate " for machining soft jaws.



爪仔可前後任意調整加大夾持工件範圍

Top jaws can be adjusted back and forth easily, thus increasing gripping range.

齒式三爪鋼殼夾頭

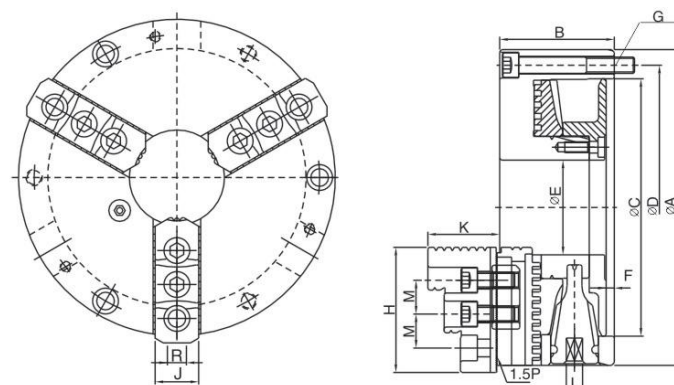
NT 3-JAW STEEL BODY CHUCKS

齒式鋼殼夾盤特色：

- ①.可替代修整油壓生爪成型盤。
- ②.爪仔可前後任意調整，加大夾持工件範圍。
- ③.生爪及硬爪與CNC車床油壓爪共用。
- ④.鋼殼結構於高速迴轉時安全性高，耐磨性强，使用壽命長。
- ⑤.轉動板手扭力較小操作順暢。

Steel body chucks:

- ①.Can be used as a "Forming plate" for machining soft jaws.
- ②.Hard jaws and soft jaws can be adjusted just like on a power Chuck to increase the gripping range.
- ③.Hard jaws as well as Soft jaws are interchangeable with those of power chucks.
- ④.Chuck Body is made of steel to enhance safety operations for high speed machining.
- ⑤.The Chuck Handle can be operated easily and smoothly.



特點配合圖示說明 / ILLUSTRATE :



Hard jaws are interchangeable with those of power chucks.



Soft jaws are interchangeable with those of power chucks Optional accessory: Mounting plate.

規格 / Specification

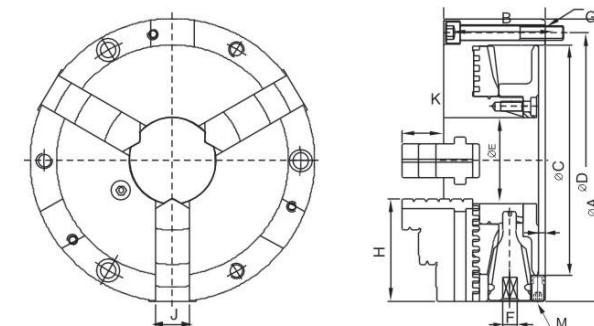
單位/UNIT:mm

型式 / 規格 MODEL/SPEC.	A	B	C	D	E	F	G	H	J	K	L
NT-07	193	78	155	172	58	5	3-M10x1.5P	78	28	46	11
NT-09	233	85	190	210	70	5.5	3-M12x1.75P	92	32	52	12
NT-10	273	91	230	250	89	5.5	3-M12x1.75P	101.5	37	56	12
NT-12	310	104	260	285	105	7	3-M12x1.75P	116	47	67	14

型式 / 規格 MODEL/SPEC.	M	R	最高轉速 Max. Speed r.p.m.(min ⁻¹)	把握範圍 Max.Gripping Diameter		淨重 Weight (kg)
				外徑把握 O.D.Clamping	內徑把握 I.D.Clamping	
NT-07	20	12	3200	Ø8~Ø235	Ø66~Ø235	13.1
NT-09	25	14	2800	Ø11~Ø280	Ø85~Ø280	21.2
NT-10	30	16	2400	Ø12~Ø330	Ø92~Ø330	30.5
NT-12	30	21	2100	Ø15~Ø370	Ø104~Ø370	46.1

普通型三爪可調式鋼殼夾頭

CT 3-JAW ADJUSTMENT STEEL BODY SCROLL CHUCKS



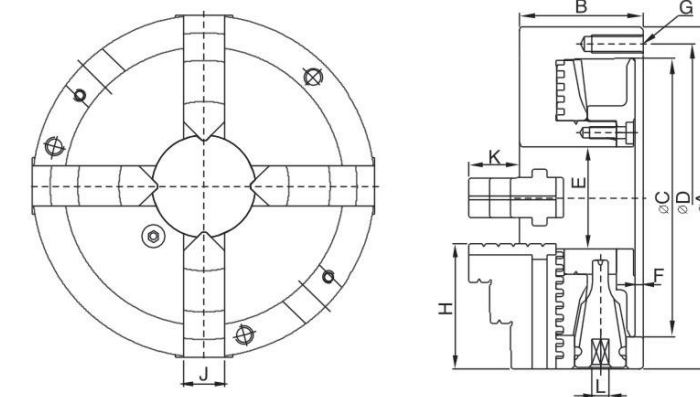
規格 / Specification

單位/UNIT:mm

型式 / 規格 MODEL/SPEC.	A	B	C	D	E	F	G	H	J	K	L	M	最高轉速 Max. Speed r.p.m.(min ⁻¹)	把握範圍Max.Gripping Diameter		淨重 Weight (kg)
														外徑把握 O.D.Clamping	內徑把握 I.D.Clamping	
CT-06	167	75.5	130	147	45	12	3-M10x1.5P	65	22	28	10	4-M10x1.5P	4000	Ø4- Ø160	Ø48- Ø150	10.4
CT-07	193	85	155	172	58	12	3-M10x1.5P	75	24	28.5	11	4-M10x1.5P	3500	Ø4- Ø180	Ø56- Ø170	12.9
CT-09	233	92	190	210	70	12.5	3-M12x1.75P	85	28	33	12	4-M10x1.5P	2900	Ø5- Ø220	Ø62- Ø210	20.4
CT-10	275	98	230	250	89	12.5	3-M12x1.75P	98	30	38	12	4-M10x1.5P	2500	Ø6- Ø260	Ø70- Ø250	29.3
CT-12	310	111	260	285	105	14	3-M12x1.75P	110	32	45	14	4-M12x1.75P	2200	Ø10- Ø300	Ø86- Ø290	43.7

普通型四爪可調式鋼殼夾頭

FCT 4-JAW ADJUSTMENT STEEL BODY SCROLL CHUCKS



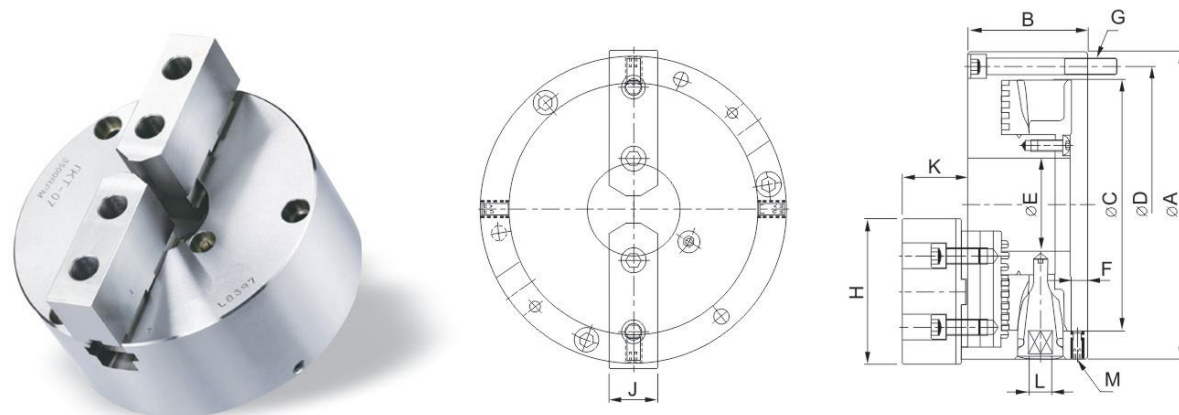
規格 / Specification

單位/UNIT:mm

型式 / 規格 MODEL/SPEC.	A	B	C	D	E	F	G	H	J	K	L	M	最高轉速 Max. Speed r.p.m.(min ⁻¹)	把握範圍 Max.Gripping Diameter		淨重 Weight (kg)
	外徑把握 O.D.Clamping		內徑把握 I.D.Clamping													
FCT-07	193	85	155	172	58	12	3-M10x1.5P	75	24	28.5	11	4-M10x1.5P	3500	Ø4-Ø180	Ø56-Ø170	13.2
FCT-09	233	92	190	210	70	12.5	3-M12x1.75P	85	28	33	12	4-M10x1.5P	2900	Ø5-Ø220	Ø62-Ø210	20.7
FCT-10	275	98	230	250	89	12.5	3-M12x1.75P	98	30	38	12	4-M10x1.5P	2500	Ø6-Ø260	Ø70-Ø250	29.8
FCT-12	310	111	260	285	105	14	3-M12x1.75P	110	32	45	14	4-M12x1.75P	2200	Ø10-Ø300	Ø86-Ø290	44.4

強力型二爪可調式鋼殼夾頭

TKT 2-JAW POWERFUL TYPE ADJUSTMENT STEEL BODY CHUCKS



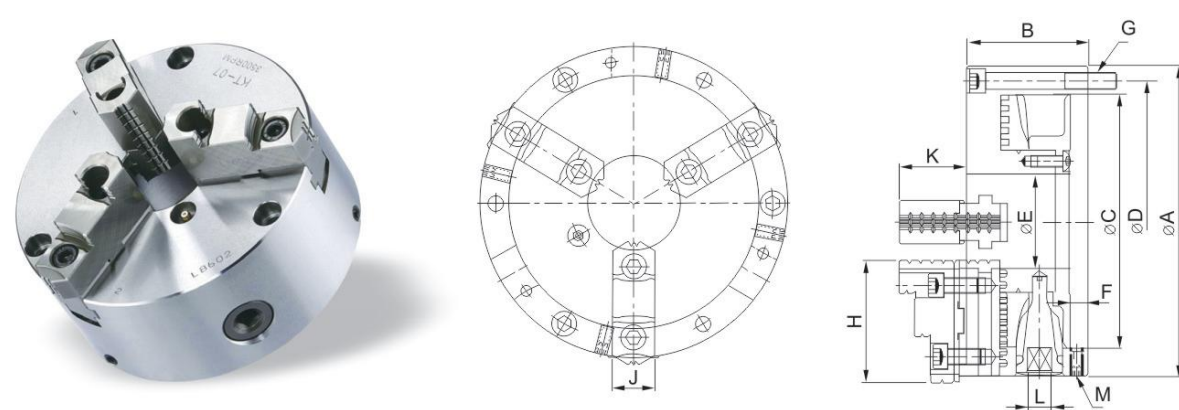
規格 / Specification

單位/UNIT:mm

型式 / 規格 MODEL/SPEC.	A	B	C	D	E	F	G	H	J	K	L	M	最高迴轉速 Max.Speed r.p.m.(min ⁻¹)	把握範圍 Max. Gripping Diameter		淨重 Weight (kg)
														外徑把握 O.D.Clamping	內徑把握 I.D.Clamping	
TKT-06	167	75.5	130	147	45	12	3-M10x1.5P	73	26	40.5	10	4-M10x1.5P	4000	ø9~ø160	ø60~ø150	10.4
TKT-07	193	85	155	172	58	12	3-M10x1.5P	95	31	49.5	11	4-M10x1.5P	3500	ø10~ø180	ø70~ø170	14.6
TKT-09	233	92	190	210	70	12.5	3-M12x1.75P	110	37	50	12	4-M10x1.5P	2900	ø12~ø220	ø80~ø210	22.4

強力型三爪可調式鋼殼夾頭

KT 3-JAW POWERFUL TYPE ADJUSTMENT STEEL BODY CHUCKS



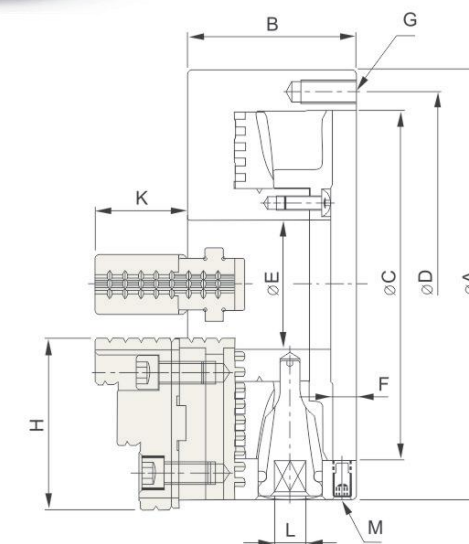
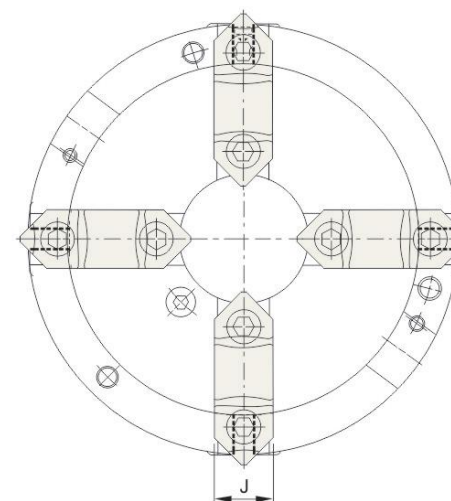
規格 / Specification

單位/UNIT:mm

型式 / 規格 MODEL/SPEC.	A	B	C	D	E	F	G	H	J	K	L	M	最高迴轉速 Max.Speed r.p.m.(min ⁻¹)	把握範圍 Max. Gripping Diameter		淨重 Weight (kg)
														外徑把握 O.D.Clamping	內徑把握 I.D.Clamping	
KT-06	167	75.5	130	147	45	12	3-M10x1.5P	68	26	40	10	4-M10x1.5P	4000	ø8~ø160	ø55~ø150	9.7
KT-07	193	85	155	172	58	12	3-M10x1.5P	82	28	43	11	4-M10x1.5P	3500	ø8~ø180	ø62~ø170	13.6
KT-09	233	92	190	210	70	12.5	3-M12x1.75P	93	32	51	12	4-M10x1.5P	2900	ø11~ø220	ø70~ø210	21.5
KT-10	275	98	230	250	89	12.5	3-M12x1.75P	102	35	54	12	4-M10x1.5P	2500	ø12~ø260	ø80~ø250	30.4
KT-12	310	111	260	285	105	14	3-M12x1.75P	118	40	58	14	4-M12x1.75P	2200	ø15~ø300	ø90~ø290	45.4

強力型四爪可調式鋼殼夾頭

FKT 4-JAW POWERFUL TYPE ADJUSTMENT STEEL BODY CHUCKS



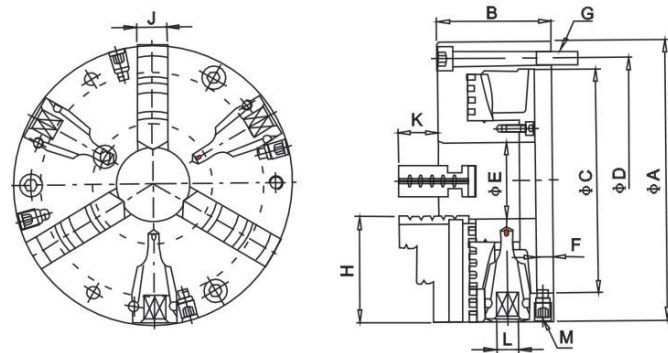
規格 / Specification

單位/UNIT:mm

型式 / 規格 MODEL/SPEC.	A	B	C	D	E	F	G	H	J	K	L	M	最高迴轉速 Max.Speed r.p.m.(min ⁻¹)	把握範圍 Max. Gripping Diameter		淨重 Weight (kg)
														外徑把握 O.D.Clamping	內徑把握 I.D.Clamping	
FKT-07	193	85	155	172	58	12	3-M10x1.5P	82	28	43	11	4-M10x1.5P	3500	ø8~ø180	ø62~ø170	14.1
FKT-09	233	92	190	210	70	12.5	3-M12x1.75P	93	32	51	12	4-M10x1.5P	2900	ø11~ø220	ø70~ø210	22
FKT-10	275	98	230	250	89	12.5	3-M12x1.75P	102	35	54	12	4-M10x1.5P	2500	ø12~ø260	ø80~ø250	33.5
FKT-12	310	111	260	285	105	14	3-M12x1.75P	118	40	58	14	4-M12x1.75P	2200	ø15~ø300	ø90~ø290	46.1

可調式普通型三爪鋼殼夾頭

DIN6350 3DACT 3-JAW ADJUSTMENT STEEL BODY SCROLL CHUCKS



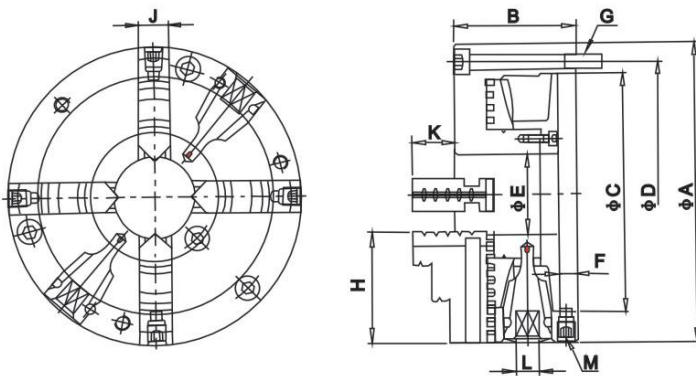
規格 / Specification

型式/規格 MODEL /SPEC.	A	B	C	D	E	G	F	H	J	K	M	L	最高迴轉速 Max.Speed r.p.m.(min ⁻¹)	把握範圍 Max 外徑把握 O.D.Clamping	Gripping Diameter 內徑把握 I.D.Clamping
3DACT-04	100	60	70	83	20	3-M8x1.25P	10	42	14	17	4-M8x1.25P	8	5200	Ø3-Ø95	Ø30-Ø83
3DACT-05	125	65	95	108	32	3-M8x1.25P	10.5	50	16	20	4-M10x1.5P	8	4800	Ø3-Ø160	Ø35-Ø111
3DACT-06	160	72.5	125	140	42	3-M10x1.5P	12	65	19	23	4-M12x1.75P	10	4200	Ø4-Ø160	Ø46-Ø155
3DACT-08	200	82.5	160	176	55	3-M10x1.5P	12	75	22	28	4-M12x1.75P	11	3500	Ø4-Ø197	Ø51-Ø184
3DACT-10	250	91	200	224	76	3-M12x1.75P	13	98	28	38.5	4-M12x1.75P	12	2600	Ø6-Ø267	Ø70-Ø252
3DACT-12	315	103	260	286	103	3-M16x2P	14	110	30	44.5	4-M12x1.75P	14	2200	Ø10-Ø325	Ø81-Ø308
3DACT-15	400	122	330	362	136	3-M16x2P	15	146	40	56	4-M12x1.75P	17	1600	Ø14-Ø428	Ø106-Ø410

單位/UNIT:mm

可調式普通型四爪鋼殼夾頭

DIN6350 4DACT 4-JAW ADJUSTMENT STEEL BODY SCROLL CHUCKS



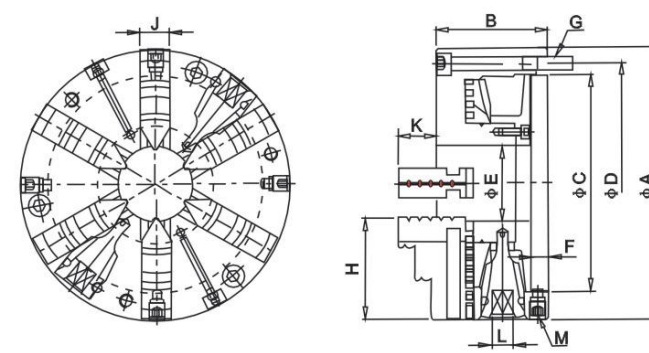
規格 / Specification

型式/規格 MODEL /SPEC.	A	B	C	D	E	G	F	H	J	K	M	L	最高迴轉速 Max.Speed r.p.m.(min ⁻¹)	把握範圍 Max 外徑把握 O.D.Clamping	Gripping Diameter 內徑把握 I.D.Clamping
4DACT-08	200	82.5	160	176	55	3-M10x1.5P	12	75	22	28	4-M12x1.75P	11	3500	Ø4-Ø197	Ø51-Ø184
4DACT-10	250	91	200	224	76	3-M12x1.75P	13	98	28	38.5	4-M12x1.75P	12	2600	Ø6-Ø267	Ø70-Ø252
4DACT-12	315	103	260	286	103	3-M16x2P	14	110	30	44.5	4-M12x1.75P	14	2200	Ø10-Ø325	Ø81-Ø308
4DACT-15	400	122	330	362	136	3-M16x2P	15	146	40	56	4-M12x1.75P	17	1600	Ø14-Ø428	Ø106-Ø410

單位/UNIT:mm

可調式普通型六爪鋼殼夾頭

DIN6350 6DACT 6-JAW ADJUSTMENT STEEL SCROLL CHUCKS



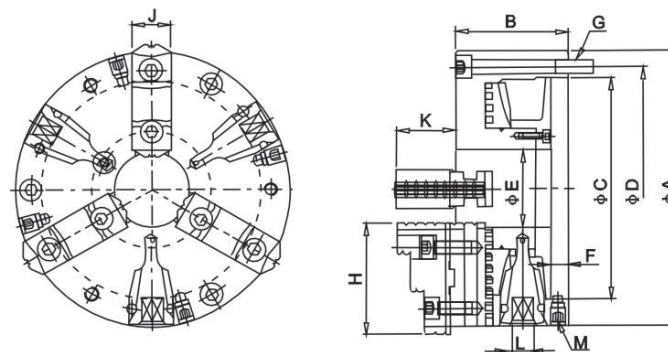
規格 / Specification

型式/規格 MODEL /SPEC.	A	B	C	D	E	G	F	H	J	K	M	最高迴轉速 Max.Speed r.p.m.(min ⁻¹)	把握範圍 Max 外徑把握 O.D.Clamping	Gripping Diameter 內徑把握 I.D.Clamping
6DACT-08	200	82.5	160	176	55	3-M10x1.5P	12	75	22	28	4-M12x1.75P	2900	Ø4-Ø183	Ø51-Ø170
6DACT-10	250	91	200	224	76	3-M12x1.75P	13	98	28	38.5	4-M12x1.75P	2200	Ø6-Ø249	Ø70-Ø233
6DACT-12	315	103	260	286	103	3-M16x2P	14	110	30	44.5	4-M12x1.75P	1800	Ø10-Ø305	Ø81-Ø288
6DACT-15	400	122	330	362	136	3-M16x2P	15	146	40	56	4-M12x1.75P	1300	Ø14-Ø406	Ø105-Ø387

單位/UNIT:mm

可調式強力型三爪鋼殼夾頭

DIN6350 3DAKT 3-JAW POWERFUL ADJUSTMENT STEEL BODY CHUCKS



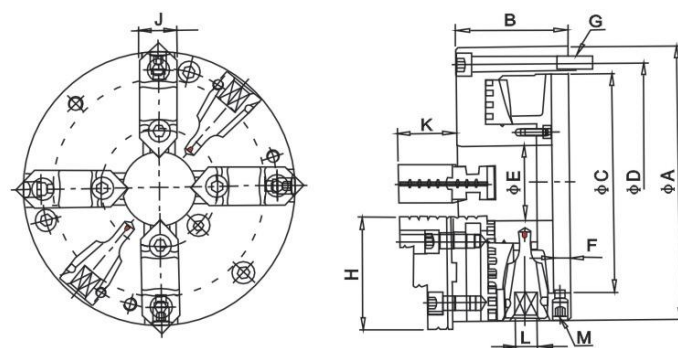
規格 / Specification

型式/規格 MODEL /SPEC.	A	B	C	D	E	G	F	H	J	K	M	最高迴轉速 Max.Speed r.p.m.(min ⁻¹)	把握範圍 Max 外徑把握 O.D.Clamping	Gripping Diameter 內徑把握 I.D.Clamping
3DAKT-05	125	65	95	108	32	3-M8x1.25P	10.5	57	24	36	4-M10x1.5P	4800	Ø3-Ø121	Ø44-Ø120
3DAKT-06	160	72.5	125	140	42	3-M10x1.5P	12	68	26	38.5	4-M12x1.75P	4200	Ø8-Ø169	Ø50-Ø158
3DAKT-08	200	82.5	160	176	55	3-M10x1.5P	12	82	28	43	4-M12x1.75P	3500	Ø8-Ø206	Ø58-Ø191
3DAKT-10	250	91	200	224	76	3-M12x1.75P	13	102	35	54.5	4-M12x1.75P	2600	Ø12-Ø266	Ø77-Ø250
3DAKT-12	315	103	260	286	103	3-M16x2P	14	117.5	40	56.5	4-M12x1.75P	2200	Ø15-Ø340	Ø85-Ø313
3DAKT-15	400	122	330	362	136	3-M16x2P	15	150	50	74.5	4-M12x1.75P	1600	Ø30-Ø440	Ø123-Ø416

單位/UNIT:mm

可調式強力型四爪鋼殼夾頭

DIN6350 4DAKT 4-JAW ADJUSTMENT STEEL SCROLL CHUCKS



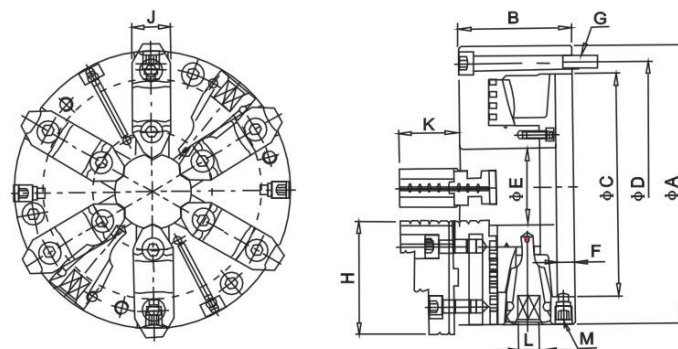
規格 / Specification

單位/UNIT:mm

型式/規格 MODEL /SPEC.	A	B	C	D	E	G	F	H	J	K	M	L	最高迴轉速 Max.Speed r.p.m.(min ⁻¹)	把握範圍 Max 外徑把握 OD Clamping	Gripping Diameter 內徑把握 ID Clamping
4DAKT-08	200	82.5	160	176	55	3-M10x1.5P	12	82	28	43	4-M12x1.75P	11	3500	Ø8-Ø205	Ø59-Ø190
4DAKT-10	250	91	200	224	76	3-M12x1.75P	13	102	35	54.5	4-M12x1.75P	12	2600	Ø12-Ø265	Ø78-Ø249
4DAKT-12	315	103	260	286	103	3-M16x2P	14	117.5	40	56.5	4-M12x1.75P	14	2200	Ø15-Ø323	Ø86-Ø296
4DAKT-15	400	122	330	362	136	3-M16x2P	15	150	50	74.5	4-M12x1.75P	17	1600	Ø30-Ø419	Ø124-Ø396

可調式強力型六爪鋼殼夾頭

DIN6350 6DAKT 6-JAW ADJUSTMENT STEEL SCROLL CHUCKS



規格 / Specification

單位/UNIT:mm

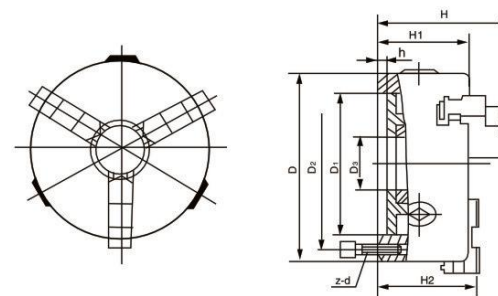
型式/規格 MODEL /SPEC.	A	B	C	D	E	G	F	H	J	K	M	最高迴轉速 Max.Speed r.p.m.(min ⁻¹)	把握範圍 Max 外徑把握 OD Clamping	Gripping Diameter 內徑把握 ID Clamping
6DAKT-08	200	82.5	160	176	55	3-M10x1.5P	12	82	28	43	11	2900	Ø17-Ø193	Ø67-Ø178
6DAKT-10	250	91	200	224	76	3-M12x1.75P	13	102	35	54.5	12	2200	Ø19-Ø248	Ø84-Ø232
6DAKT-12	315	103	260	286	103	3-M16x2P	14	117.5	40	56.5	14	1800	Ø23-Ø323	Ø93-Ø296
6DAKT-15	400	122	330	362	136	3-M16x2P	15	150	50	74.5	17	1300	Ø30-Ø419	Ø124-Ø396

SC11三爪自定心卡盤

SC11 SERIES THREE-JAW SELF-CENTERING CHUCKS

三爪自定心卡盤適用於高精度的加工過程 Used when high accuracy of machining is needed.

另有其他短錐形式的卡盤，如A型、C型、D型 Other short taper mounting type like A/C/D is available.



標準配件: Standard accessories:

- ◎ 一套正爪 1 set of outside hard solid jaws
- ◎ 一套反爪 1 set of inside hard solid jaws
- ◎ 一個扳手 1 wrench
- ◎ 一套螺絲 1 set of mounting screws.

可選配件:

- ◎ 一套滑座 1 set of hard master jaws
- ◎ 一套軟上爪 1 set of top soft jaws
- ◎ 一套分離爪 (滑座+軟上爪) 1 set of soft 2-piece jaws(hard master jaw + top soft jaw)

Optional accessories:

- 1 set of hard master jaws
- 1 set of top soft jaws
- 1 set of soft 2-piece jaws(hard master jaw + top soft jaw)

規格 / Specification

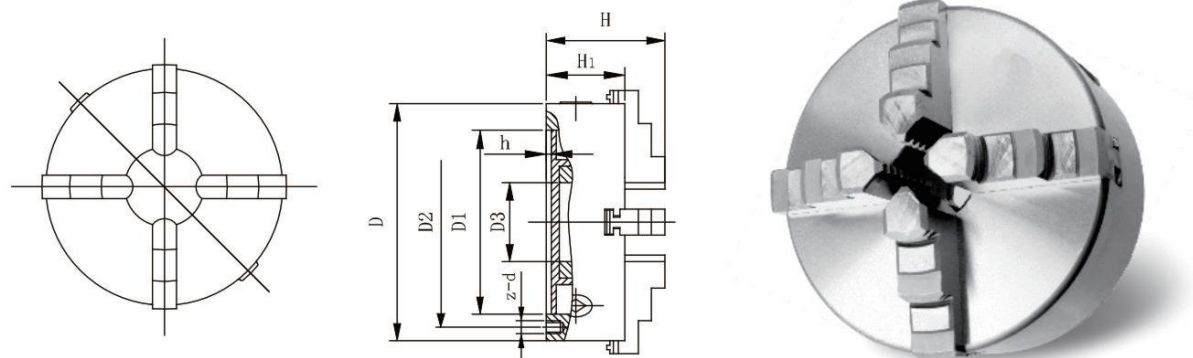
單位/UNIT:mm

型號 MODEL	卡盤尺寸 Chuck Size	D1	D2	D3	H	H1	h	z-d	最大扭矩Nm Max.torque	最高轉速 Max.RPM	淨重 N.W. Kg
SC11-80	80	55	66	16	66.5	50	4	3-M6	40	4000	1.9
SC11-100	100	72	84	22	74.5	55	3	3-M8	60	3500	3.2
SC11-125	125	95	108	30	84.5	58	4	3-M8	100	3000	5
SC11-130	130	100	115	30	86.5	60	5	3-M8	100	3000	5.6
SC11-160	160	130	142	45	94	65	5	3-M8	160	2500	8.8
SC11-165	165	130	145	45	94	65	5	3-M8	160	2500	9.5
SC11-190	190	155	172	55	105	75	5	3-M10	250	2000	13.8
SC11-200	200	165	180	65	109	75	5	3-M10	250	2000	15.5
SC11-230	230	190	210	70	120	80	6	3-M12	250	2000	16.5
SC11-240	240	195	215	70	120	80	8	3-M12	320	1600	26
SC11-250	250	206	226	80	120	80	5	3-M12	320	1600	27.5
SC11-315	315	260	285	100	147.5	90	6	3-M16	400	1200	47
SC11-320	320	270	290	100	147.5	90	6	3-M16	400	1200	47.5
SC11-325	325	272	296	100	147.5	90	6	3-M16	400	1200	49
SC11-380	380	325	350	135	155.7	98	6	3-M16	500	1000	68
SC11-400	400	340	368	130	173.5	100	6	3-M16	500	1000	73
SC11-500	500	440	465	210	202	115	6	6-M16	630	800	121
SC11-630	630	560	595	270	218	133.5	7	6-M16	800	800	200

SC12系列四爪自定心卡盤

SC12 SERIES FOUR-JAW SELF-CENTERING CHUCKS

四爪自定心卡盤適用於高精度的加工過程 Used when high accuracy of machining is needed.
另有其他短錐形式的卡盤，如A型、C型、D型 Other short taper mounting type like A/C/D is available.



- 標準配件: Standard accessories:
- ◎ 一套正爪 1 set of outside hard solid jaws
 - ◎ 一套反爪 1 set of inside hard solid jaws
 - ◎ 一個扳手 1 wrench
 - ◎ 一套螺絲 1 set of mounting screws.
- 可選配件: Optional accessories:
- ◎ 一套滑座 1 set of hard master jaws
 - ◎ 一套軟上爪 1 set of top soft jaws
 - ◎ 一套分離爪 (滑座+軟上爪) 1 set of soft 2-piece jaws(hard master jaw + top soft jaw)

規格 / Specification

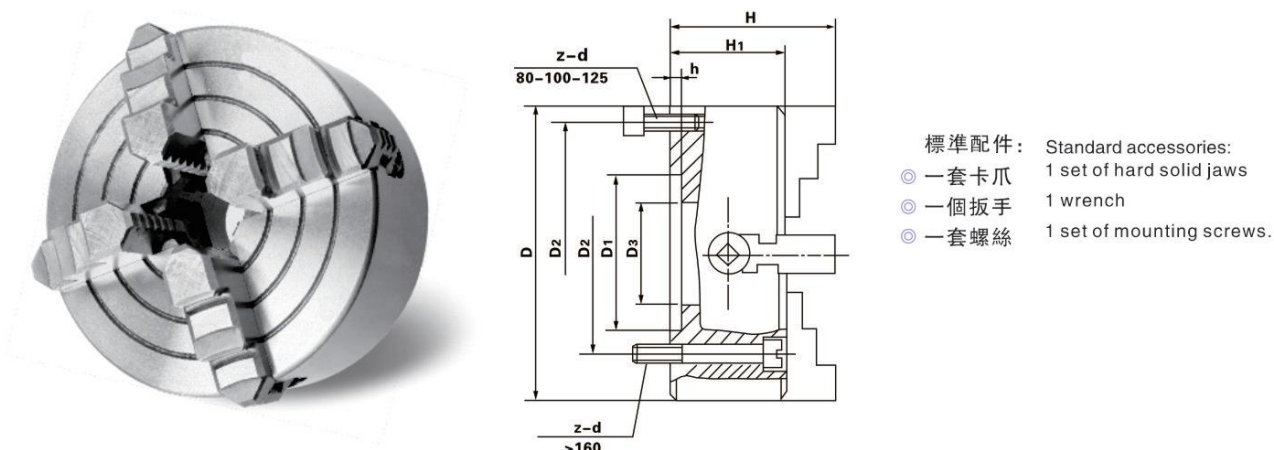
單位/UNIT:mm

型號 MODEL	卡盤尺寸 Chuck Size	D1	D2	D3	H	H1	h	z-d	淨重 N.W. Kg
SC12-80	80	55	66	16	66.5	50	4	3-M6	2
SC12-100	100	72	84	22	74.5	53.5	3	3-M8	3
SC12-125	125	95	108	30	84.5	58	4	3-M8	5
SC12-130	130	100	115	30	86.5	60	5	3-M8	5.6
SC12-160	160	130	142	45	94	65	5	3-M8	8.8
SC12-165	165	130	145	45	94	65	5	3-M8	9.8
SC12-190	190	155	172	55	105	75	5	3-M10	13.8
SC12-200	200	165	180	65	109	75	5	3-M10	15.5
SC12-240	240	195	215	70	120	80	8	3-M12	25
SC12-250	250	206	226	80	120	80	5	3-M12	26
SC12-315	315	260	285	100	147.5	90	6	3-M16	50
SC12-320	320	270	290	100	147.5	90	6	3-M16	53
SC12-325	325	272	296	100	147.5	90	6	3-M16	66
SC12-380	380	325	350	130	173.5	100	6	3-M16	82
SC12-400	400	340	368	130	173.5	100	6	3-M16	85
SC12-500	500	440	465	210	202	115	6	6-M16	119
SC12-630	630	560	595	260	220.5	135	6	6-M16	185

SC72系列四爪單動卡盤

SC72 SERIES 4 JAW INDEPENDENT MOVEMENT CHUCKS

另有其他短錐形式的卡盤，如A型、C型、D型 Other short taper mounting type like A/C/D is available.



- 標準配件: Standard accessories:
- ◎ 一套卡爪 1 set of hard solid jaws
 - ◎ 一個扳手 1 wrench
 - ◎ 一套螺絲 1 set of mounting screws.

規格 / Specification

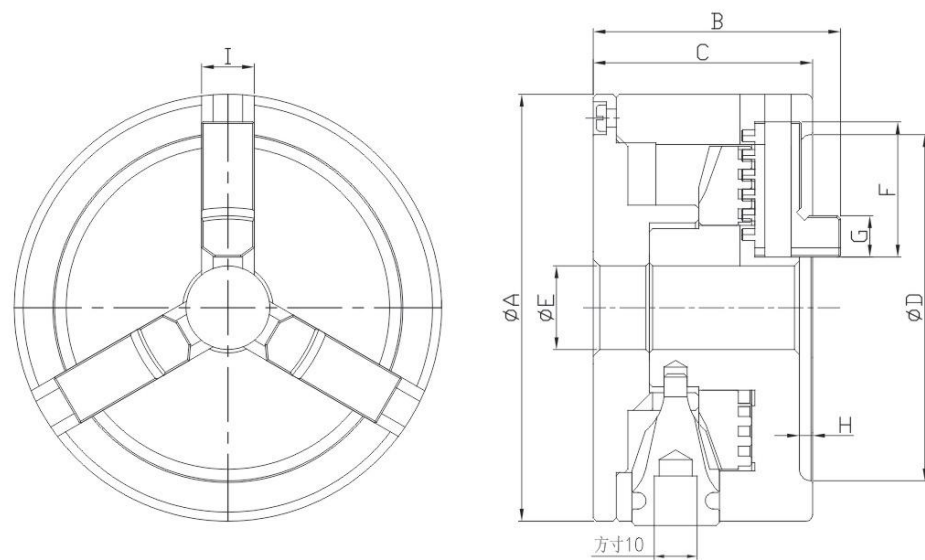
單位/UNIT:mm

型號 MODEL	卡盤尺寸 Chuck Size	Size D Inch	D1	D2	D3	H	H1	h	z-d
SC72-80	80	3	55	66	22	58	42	3.5	4-M6
SC72-100	100	4	72	84	25	77	54	4	4-M8
SC72-125	125	5	95	108	30	78	56	4.5	4-M8
SC72-160	160	6	65	95	45	96.5	65	5	4-M10
SC72-160A	160	6	53	71	45	96.5	65	5	4-M10
SC72-160T	160	6	130	145	40	96.5	65	5	4-M10
SC72-200	200	8	125	104.8	50	110	75	6	4-M10
SC72-200A	200	8	75	95	56	110	75	6	4-M10
SC72-250	250	10	100	120	65	117.5	82	6	4-M12
SC72-250A	250	10	110	130	75	115.5	80	6	4-M12
SC72-300	300	12	152	130	75	128.5	85	6	4-M12
SC72-315	315	12	140	165	95	134	90	6	4-M16
SC72-320	320	13	140	165	95	134	90	6	4-M16
SC72-350	350	14	130	168	80	145	95	8	4-M16
SC72-400	400	16	160	185	125	143	95	8	4-M16
SC72-450	450	18	180	205	140	147	100	8	4-M16
SC72-500	500	20	200	236	160	161	106	8	4-M20
SC72-630	630	25	220	258	180	180	115	10	4-M20
SC72-800	800	32	250	300	210	210	135	12	8-M20
SC72-1000	1000	40	320	370	260	241	150	15	8-M20
SC72-1000A	1000	40	285	330	280	241	150	75	8-M20
SC72-1250	1250	50	400	500	305	256	165	15	8-M20
SC72-1400	1400	55	400	500	305	246	155	15	8-M20
SC72-1600	1600	63	420	520	320	266	175	18	8-M24
SC72-2000	2000	80	450	560	350	290	190	20	8-M30

三爪自定心卡盤

THREE JAW SELF CENTERING CHUCK

- ◎ 汽車行業專用卡盤，用于各種汽車剎車殼的夾持加工。
- ◎ 自定心精度高，夾持範圍廣，重量輕。
- ◎ Special purpose automobile chucks, it's suitable for clamping and machining various automobile brake hubs.
- ◎ With high self-centring precision, large clamping range and light weight.



規格 / Specification

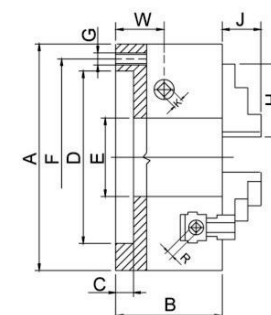
單位/UNIT:mm

型號/規格 MODEL/SPEC	A	B	C	D	E	F	G	H	I	把握範圍 Max Gripping Diameter	淨重 Weight (kg)
										內徑把握 I.D.Clamping(mm)	
SCA-130-1	129.5	75	66.5	105	25.4	41	12.5	4	16	50.4-90	4.8
SCA-130-2	129.5	75	66.5	105	25.4	41	12.5	4	16	88.5-130	4.9

SI系列三爪單連復合卡盤

SI 3 JAW COMBINATION MANUAL CHUCK

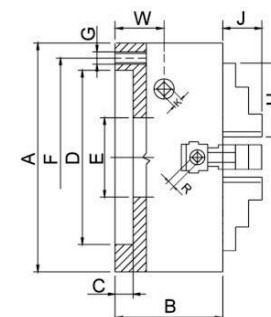
- ◎ 適用於車床、轉臺、加工中心等設備，不用更換卡盤，即可實現加工規則工件以及不規則工件。
- ◎ 既有自定心卡盤的夾持功能，又有單動卡盤的夾持功能。
- ◎ 後孔安裝設計，可改裝為前後鎖共用。
- ◎ It can be used onto lathe machine, rotary table or CNC machine and so on, it can work for regular or irregular workpiece without changing the chuck.
- ◎ It has the gripping function of both scroll chuck and independent movement chuck.
- ◎ Back mounting hole design, and front mounting is achievable.



規格 Spec 型號 Model	A	B	C	D	E	F	G	H	J	K	R	W	最高轉速 RPM max
SI-160	160	82	4	125	42	140	3×M10	69	28.5	11	6	22.3	3200
SI-200	200	96	4	160	55	176	3×M10	85	31	11	8	26	3000
SI-250	250	101	5	200	76	224	3×M12	91	33	14	8	29.3	2500
SI-315	315	118	5	260	103	286	3×M16	125	42	14	10	32	2000
SI-400	400	124	6	330	136	362	3×M16	145	58	17	10	36	1500
SI-500	500	145	6	420	190	458	6×M16	180	61	19	12	43.5	1000
SI-630	630	160	7	545	252	586	6×M16	225	72	19	12	48.5	750
SI-800	800	200	10	710	267	760	6×M20	245	67	19	17	57.5	600
SI-1000	1000	236	10	910	460	950	6×M24	245	88	24	19	67	380
SI-1250	1250	241	10	1000	560	1100	6×M30	245	88	24	19	72	200

SIF系列四爪單連復合卡盤

SIF 4 JAW COMBINATION MANUAL CHUCK



規格 Spec 型號 Model	A	B	C	D	E	F	G	H	J	K	R	W	最高轉速 RPM max
SIF-160	160	82	4	125	42	140	6×M10	69	28.5	11	6	22.3	2850
SIF-200	200	96	4	160	55	176	6×M10	85	31	11	8	26	2500
SIF-250	250	101	5	200	76	224	6×M12	91	33	14	8	29.3	2000
SIF-315	315	118	5	260	103	286	6×M16	125	42	14	10	32	1700
SIF-400	400	124	6	330	136	362	6×M16	145	58	17	10	36	1300
SIF-500	500	145	6	420	190	458	6×M16	180	61	19	12	43.5	800
SIF-630	630	160	7	545	252	586	6×M16	225	72	19	12	48.5	660
SIF-800	800	200	10	710	267	760	6×M20	245	67	19	17	57.5	520
SIF-1000	1000	236	10	910	460	950	6×M24	245	88	24	19	67	330
SIF-1250	1250	241	10	1000	560	1100	6×M30	245	88	24	19	72	170

* 保留技術更改的權利，恕不另行通知 Subject to technology changes without prior information
* 非標需求可訂做 Non-standard requirements can be made