



烟台环球

本公司主要生产“环球”牌数控刀架、数控回转工作台、数控分度头、数控中心架、数控专用机床、机械分度头、机械转台、卡盘等产品。2014年通过挪威船级社(DNV)ISO9001:2008质量管理体系认证。“环球”牌卡盘盘体采用耐磨合金铸铁和先进的工艺加工和装配。“环球”牌产品以质量稳定、性能可靠、信守合同，服务周到而畅销国内外市场。

Our main products including “Universal” brand NC turret、NC rotary table、NC dividing head 、NC steady rest 、special-purpose machine、mechanical dividing head 、rotary table and scroll chuck etc. The ISO 9001–2008 quality certificate has been certified by DET NORSKE VERITAS(DNV) in 2014.

“Universal” brand chucks meehanite cast iron body are precision machined and assembled through advanced technique.

“Universal” brand products are famous for good quality and reliable performance and popular at both domestic and overseas market.

地址: 烟台市福山区聚福路563号

Add: 563 Jufu road, Fushan district, Yantai, P.R.China 265500

国际业务部电话 Imp.&Exp.Dept

Tel: +86-535-6515866 6522176 Fax: +86-535-6523231 E-mail: ytum@vip.163.com

营销中心电话

Tel: +86-535-6515710 6515716 Fax: +86-535-6515711 6515716 E-mail: ythqxsqs@163.com

销售服务部电话

Tel: +86-535-6515710 6515716 Fax: +86-535-6515711 6515716



YTUM

烟台环球机床装备股份有限公司

YANTAI UNIVERSAL MACHINE TOOL EQUIPMENT CO.,LTD

K11 K21 K72系列 卡盘样本
CHUCKS



K11 系列



K21 系列



K72 系列

www.yt-ma.com

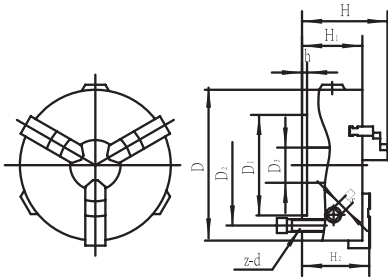


K11系列三爪自定心卡盘

K11 SERIES THREE-JAW SELF-CENTERING CHUCKS

- ◆ 短圆柱连接形式。
- ◆ K11型卡盘配带整体爪（正卡爪和反卡爪各一副）
- ◆ K11A、K11C和K11D型卡盘卡爪为分离爪形式，可调整为正卡爪或反卡爪使用。
- ◆ K11A和K11D型卡盘卡爪符合ISO3442标准。
- ◆ K11C型卡盘卡爪为传统结构的分离爪。
- ◆ 可提供各种形式的软卡爪。
- ◆ 盘体材质：耐磨合金铸铁。

- ◆ Short cylindrical center mounting
- ◆ Model K11 chucks are provided with one-piece jaws(which include a set of internal jaws and a set of external ones).
- ◆ The jaws for K11A,K11C and K11D chucks are composed of two piece jaws.They canperform as either internal or external jaws through adjustment.
- ◆ The jaws for K11Aand K11D chucks conform to ISO3442 standard.
- ◆ Model K11C chucks are supplied with traditional two-piece jaws.
- ◆ We can provide all kinds of soft jaws.
- ◆ The body materials are classified as wear-resisting alloy castiron.



尺寸、性能参数 Dimension Characteristic Parameters

规格D Size	D ₁	D ₂	D ₃	H	H ₁	H ₂	h	S	z-d	最大输入扭矩Nm Max.input torque	极限转速r/min Max.speed			净重Kg Net WT.
											K11	K11(QT)	K11 (G)	
80	55	66	16	66	50	-	3.5	8	3-M6	40	4000	5000	6600	1.9
100	72	84	22	74.5	55	-	3.5	8	3-M8	60	3500	4500	6000	3.2
125	95	108	30	84	58	-	4	10	3-M8	100	3000	3800	4900	5
130	100	115	30	86	60	-	3.5	0	3-M8	100	3000	3800	4900	5.6
160A	130	142	40	109	65	71	5	10	3-M8	160	2500	3000	3800	8.3
165	130	145	40	96.5	66.5	71	4.5	12	3-M8	160	2500	3000	3800	9.5
190A	155	172	55	105	75	-	5	12	3-M10	250	2000	2500	3000	13.8
200	165	180	65	109	75	-	5	12	3-M10	250	2000	2500	3000	14.1
200A	165	180	65	122	75	80	5	12	3-M10	250	2000	2500	3000	14.1
250	206	226	80	120	80	-	5	12	3-M12	320	1600	2000	2400	26.5
250A	206	226	80	136	80	86	5	12	3-M12	320	1600	2000	2400	23
250C	206	226	80	130	80	84	51	2	3-M12	320	1600	2000	2400	23
315A	260	285	100	153	90	95	61	4	3-M16	400	1200	1500	1900	41
315C	260	285	100	155	90	96	7.5	14	3-M16	400	1200	1500	1900	41
320	270	290	100	152.5	95	-	11	13	3-M16	400	1200	1500	1900	47.5
320C	270	290	100	152.5	95	101.5	11	13	3-M16	400	1200	1500	1900	42
325A	272	296	100	169.5	96	105.5	12	13	3-M16	400	1200	1500	1900	46
325C	272	296	100	154.5	96	102.5	12	13	3-M16	400	1200	1500	1900	44
380A	325	350	135	171.5	98	107.5	61	4	3-M16	500	1000	1200	1500	62
380C	325	350	135	156.5	98	104.5	61	4	3-M16	500	1000	1200	1500	60
400	340	368	138	158	100	-	6	17	3-M16	500	1000	1200	1500	74
400C	340	368	138	158	100	-	6	17	3-M16	500	1000	1200	1500	65.8
400D	340	368	130	158.5	102	106.5	6	17	3-M16	500	1000	1200	1500	71
500A	440	465	210	202	115	126	6	17	3-M16	630	800	1000	1200	119
500D	440	465	210	202	115	126	6	17	3-M16	630	800	1000	1200	117.6
500C	440	465	200	197	115	121	6.5	17	6-M16	630	800	1000	1200	116.2
630A	565	595	270	211.3	123	130.3	8	17	6-M16	630	800	1000	1200	208
800A	710	760	385	247	147	157	8	17	6-M20	630	800	1000	1200	305



K11□/□系列短锥三爪自定心卡盘

K11□/□SERIES SHORT-TAPER THREE-JAW SELF-CENTERING CHUCKS

- ◆ 与机床主轴直接连接，刚性好，精度高。
- ◆ 短锥连接形式有A1、A2、C、D四种，短锥连接参数符合GB/T5900.1-GB/T5900.3(ISO702)标准
- ◆ 卡爪结构形式分为整体爪、A型分离爪、C型分离爪、D型分离爪。
- ◆ 盘体材质：耐磨合金铸铁。
- ◆ Mounted directly with the machine spindle nose and with nice rigidity and high accuracy
- ◆ The chuck mounting types are classified as from A1、A2、C and D. The connecting dimensions conform to GB/T5900.1-GB/T5900.3(ISO702) standards.
- ◆ The structure types of jaws are classified as one piece jaws, two-piece-jaws for from A、from C and from D.
- ◆ The body materials are classified as wear-resisting alloy cast iron.

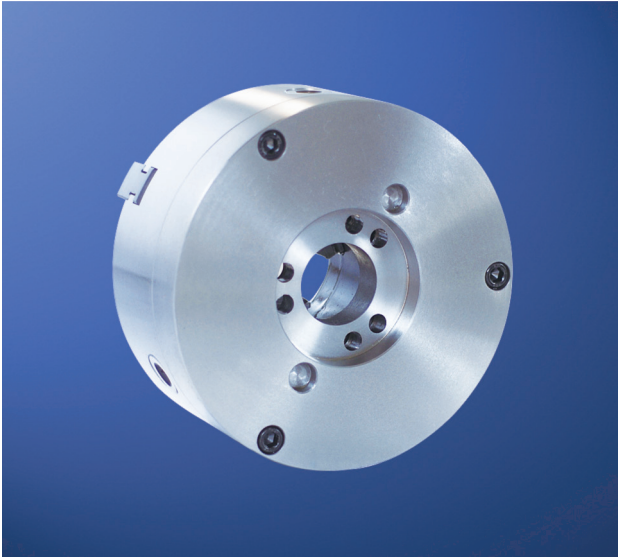
短锥卡盘性能参数 Short-taper CHucks Characteristic Parameters

卡盘规格 Size	最大输入扭矩Nm Max.input torque	极限转速r/min Max.speed		
		灰铸铁 Graycast iron	球墨铸铁 Nodular cast iron	钢 Steel
125	100	3000	3800	4900
160	160	2500	3000	3800
200	250	2000	2500	3000
250	320	1600	2000	2400
315 325	400	1200	1500	1900
380 400	500	1000	1200	1500
500	630	800	1000	1200
630	800	600	800	1000

短锥卡盘产品规格与主轴端部配套选择一览表 Selection Table for No. of Spindle Noses to Short-taper Chucks

卡盘规格 Size	系列Series No.							
	Ⅰ			Ⅱ		Ⅲ		
	连接形式Mtg.form							
	A ₁	A ₂	C、D	A ₁	C、D	A ₁	A ₂	C、D
				主轴头号Short-taber No.				C、D
125	—	—	3	—	4	—	—	—
160	—	—	4	—	5	—	—	3
200	5	—	5	6	6	—	4	4
250	6	—	6	8	8	5	5	5
315	8	—	8	—	16	6	6	6
400	11	—	11	—	15	8	8	8
500	15	—	15	—	—	11	11	11
630	15	15	15	—	20	—	11	11

※ 根据用户需求，还可特殊配置
We also can meet customer's special order.



K11□/□系列短锥三爪自定心卡盘

K11□/□SERIES SHORT-TAPER THREE-JAW SELF-CENTERING CHUCKS

A1型:过渡盘连接

Form A1:Use adapter Plate

与主轴连接方法:

1.先将A1型法兰盘安装于机床主轴上。

2.再将卡盘用螺钉与A1型法兰盘连接。

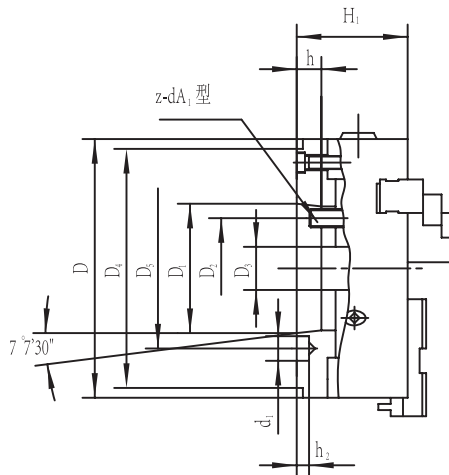
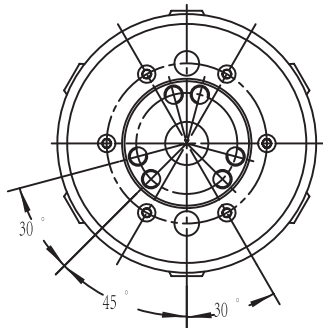
卡爪结构形式分为整体爪、C型分离爪、D型分离爪。

Mounted with the machine spindle nose as follows:

1.At first,theadapter plate for formA1 can be mounted with them achines–pindlenose.

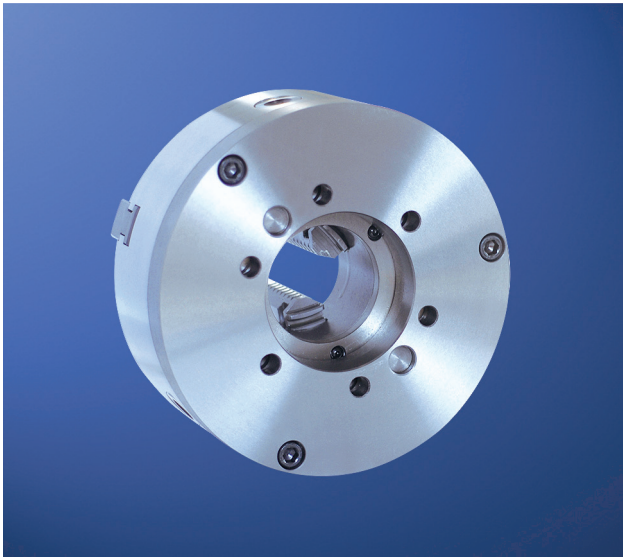
2.Secondly,the chuck can be mounted with the adapterplate from front.

The structure of the jaws includes ones and two–piece ones for formC、D.



尺寸、性能参数 Dimension Characteristic Parameters

型号规格 MODEL	D	D ₁	D ₂	D ₃	D ₄	D ₅	H ₁	h	h ₂	d ₁	z-d	净重 Kg Net WT.
200/A15 200C/A15	200	82.563	61.9	40	133	104.8	84	14.288	6.5	16.3	3-M10	17
250/A16 250C/A16	252	106.375	82.6	55	165	133.4	93	15.875	6.5	19.5	6-M12	31
325/A16 325C/A16	325	106.375	82.6	55	165	133.4	106	15.875	6.5	19.5	6-M12	30
325/A18 325C/A18	325	139.719	111.1	78	210	171.4	106	17.462	8	24.2	6-M16	52
380/A18 380C/A18	380	139.719	111.1	78	210	171.4	118	17.462	8	24.2	6-M16	53
500D/A111	500	196.869	165.1	125	280	235	135	19.050	10	29.4	6-M20	159
500D/A115	500	285.775	247.6	200	380	330.2	135	20.638	10	35.7	6-M24	159



K11□/□系列短锥三爪自定心卡盘

K11□/□SERIES SHORT-TAPER THREE-JAW SELF-CENTERING CHUCKS

A₂型:过渡盘连接

FormA₂:Use adapter plate

与主轴连接方法:

1.先将A₂型法兰盘安装于机床主轴上。

2.再将卡盘用螺钉与A₂型法兰盘连接。

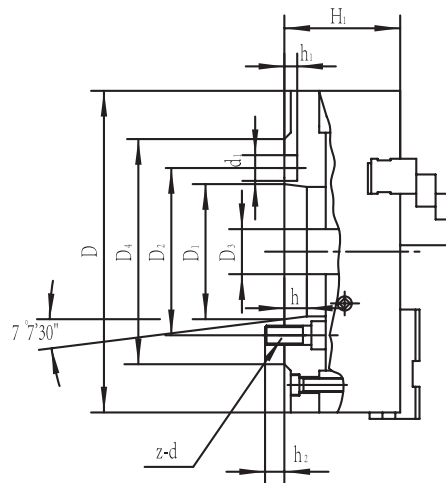
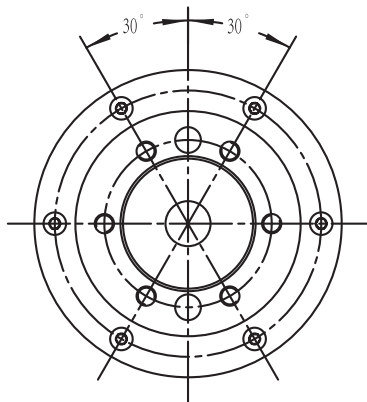
卡爪结构形式分为整体爪、C型分离爪、D型分离爪。

Mounted with the machine spindle nose as follows:

1.Atfirst,theadapter plate for formA₂ can be mounted with them achines–pindlenose.

2.Secondly,the chuck can be mounted with the adapterplate from front.

The structure of the jaws includes ones and two–piece ones for formC、D.



尺寸、性能参数 Dimension Characteristic Parameters

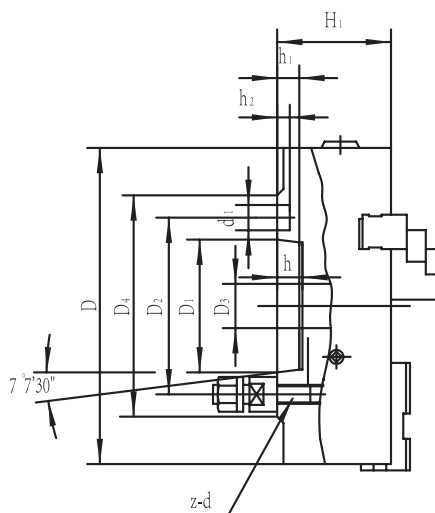
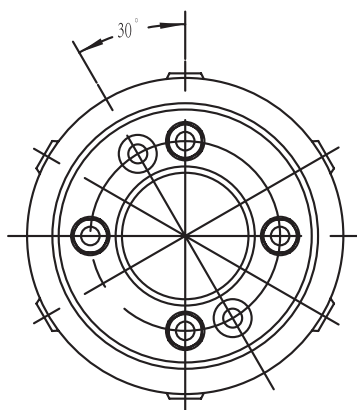
型号 / 规格 MODEL/SIZE	D	D ₁	D ₂	D ₃	D ₄	d ₁	H ₁	h	h ₁	h ₂	z-d	净重 Kg Net WT.
200/A ₂ 5 200/A ₂ 6 200C/A ₂ 5	200	82.563	104.8	65	165	19.5	95	16	8	23	6-M10	19
250/A ₂ 6 250C/A ₂ 6	252	106.375	133.4	80	165	19.5	108	14	8	20	6-M12	34
250/A ₂ 8 250C/A ₂ 8	252	139.719	171.4	80	210	24.2	126	16	10	25	6-M16	34
315/A ₂ 8 315C/A ₂ 8	315	139.719	171.4	100	210	24.2	120	16	8	22	6-M16	61
315/A ₂ 11 315C/A ₂ 11	315	196.896	235	100	280	29.4	120.5	16	10	31	6-M20	61
400C/A ₂ 8	400	139.719	171.4	130	210	24.2	129	16	8	23	6-M16	–
400C/A ₂ 11	400	196.869	235	130	280	29.4	130.5	16	10	27	6-M20	–
500C/A ₂ 15 500D/A ₂ 15	500	285.775	330.2	210	380	35.7	159.5	17	10	36	6-M24	–

K11□/□系列短锥三爪自定心卡盘

K11□/□SERIES SHORT-TAPER THREE-JAW
SELF-CENTERING CHUCKS

C型：拨盘、螺栓锁紧连接

Form C Mounting With Studs and Locknuts



尺寸、性能参数 Dimension Characteristic Parameters

型号规格 Model	D	D ₁	D ₂	D ₃	D ₄	H ₁	h	h ₁	h ₂	d ₁	z-d	净重Kg Net WT.
125/C3	125	53.975	75	25	102	63	13	10	—	—	3-M10	30
125/C4	125	63.513	85	25	112	63	13	10	6.5	14.7	3-M10	30
160/C3	160	53.975	75	40	102	76	13	10	—	—	3-M10	10
160/C4	160	63.513	85	40	112	70	13	10	6.5	14.7	3-M10	10
160/C5	160	82.563	104.8	40	135	73	15	12	6.5	16.3	4-M10	10
200/C4 200C/C4	200	63.513	85	50	112	84	13	10	6.5	14.7	3-M10	17
200/C5 200C/C5	200	82.563	104.8	50	135	84	15	12	6.5	16.3	4-M10	17
200/C6 200C/C6	200	106.375	133.4	50	170	84	16	13	6.5	19.5	4-M12	17
250/C5 250C/C5	252	82.563	104.8	70	135	95	15	12	6.5	16.3	4-M10	30
250/C6 250C/C6	252	106.375	133.4	70	170	95	16	13	6.5	19.5	4-M12	30
250/C8 250C/C8	252	139.719	171.4	80	220	95	18	14	8	24.2	4-M16	30
325/C6 325C/C6	325	106.375	133.4	100	170	103.5	16	13	6.5	19.5	4-M12	53
325/C8 325C/C8	325	139.719	171.4	105	220	106	18	14	8	24.25	4-M16	53
325/C11 325C/C11	325	196.869	235	105	290	106	20	16	10	29.4	6-M20	53
380/C8 380C/C8	380	139.719	171.4	130	220	118	18	14	8	24.2	4-M16	79
380/C11 380C/C11	380	196.869	235	135	290	118	20	16	10	29.4	6-M20	79
500D/C11	500	196.869	235	190	290	135	20	16	10	29.4	6-M20	159
500D/C15	500	285.775	330.2	210	400	135	21	17	10	35.7	6-M24	159
630/C11	630	196.869	235	190	290	150	20	16	10	29.4	6-M20	159
630/C15	630	285.775	330.2	210	400	150	21	17	10	35.7	6-M24	159

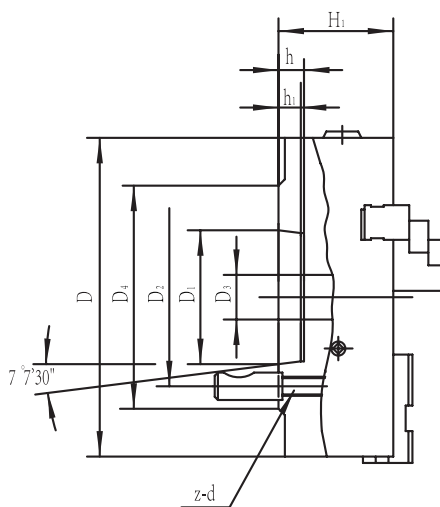
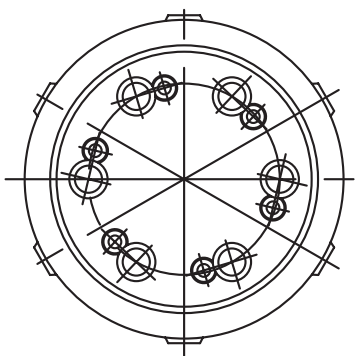


K11□/□系列短锥三爪自定心卡盘

K11□/□SERIES SHORT-TAPER THREE-JAW SELF-CENTERING CHUCKS

D型：拉杆、凸轮锁紧连接

Form D Mounting With Studs for camlocks

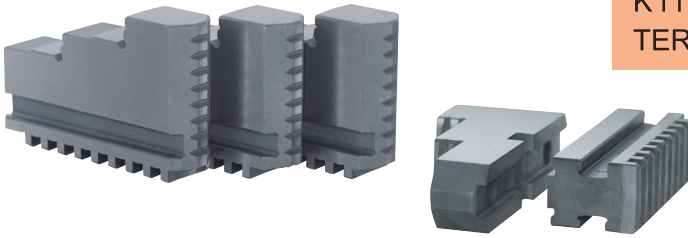


尺寸、性能参数 Dimension Characteristic Parameters

型号规格 Model	D	D ₁	D ₂	D ₃	D ₄	H ₁	h	h ₁	z-d	净重Kg Net WT.
125/D3	125	53.975	70.6	25	92	63	13	10	3-M10X1	-
125/D4	125	63.513	82.6	25	117	63	13	10	3-M10X1	-
160/D3	160	53.975	70.6	40	92	76	13	10	3-M10X1	10
160/D4	160	63.513	82.6	40	117	70	13	10	3-M10X1	10
160/D5	160	82.563	104.8	40	146	73	15	12	6-M12X1	10
200/D4 200C/D4	200	63.513	82.6	50	117	86	13	10	3-M10X1	17
200/D5 200C/D5	200	82.563	104.8	50	146	86	15	12	6-M12X1	17
200/D6 200C/D6	200	106.375	133.4	50	181	86	16	13	6-M16X15	17
250/D5 250C/D5	252	82.563	104.8	70	146	95	15	12	6-M12X1	31
250/D6 250C/D6	252	106.375	133.4	70	181	98	16	13	6-M16X15	32
250/D8 250C/D8	252	139.719	171.4	80	225	98	18	14	6-M20X15	32
325/D6 325C/D6	325	106.375	133.4	100	181	103.5	16	13	6-M16X15	51
325/D8 325C/D8	325	139.719	171.4	105	225	103.5	18	14	6-M20X15	51
325/D11 325C/D11	325	196.869	235	105	290	106	20	16	6-M22X15	53
380/D8 380C/D8	380	139.719	171.4	130	225	118	18	14	6-M20X1.5	81
380/D11 380C/D11	380	196.869	235	135	290	118	20	16	6-M22X15	81
500D/D11	500	196.869	235	190	290	135	20	16	6-M22X15	159
500D/D15	500	285.775	330.2	210	400	135	21	17	6-M24X15	159
630/D11	630	196.869	235	190	290	150	20	16	6-M22X15	159
630/D15	630	285.775	330.2	210	400	150	21	17	6-M24X15	159

K11, K11□/□系列三爪自定心卡爪

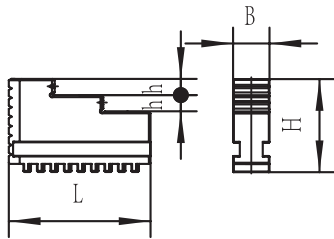
K11, K11□/□ SERIES THREE-JAW SELF-CENTERING CHUCKS



卡爪分为：整体爪、A型、D型分离爪、C型分离爪，可按用户要求提供各型硬卡爪。

Hard jaws include one-piece ones and two-piece ones for form A、D、C.
All kinds of hard jaws can be provided as the request of customers.

整体爪 One-Piece Jaws

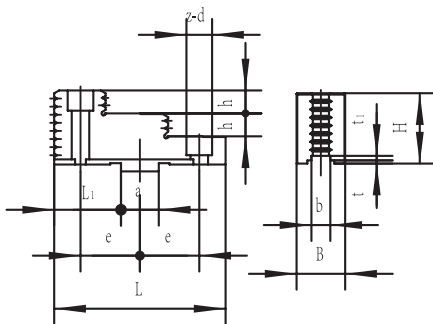


规格 Size	80	100	125	130	160	165	190	200	240	250	315 320 325 380	400	500	630
L	32	42	56	56	70	70	72	85	105	105	130	130	172	210
B	12	15	16	16	18.5	18.5	22	22	27	27	36	36	45	50
H	33	38	45	45	54	54	57	61	69	69	91	91	110	127
h	6.5	7	9	9	12	12	12	12	12	12	18	18	22	22

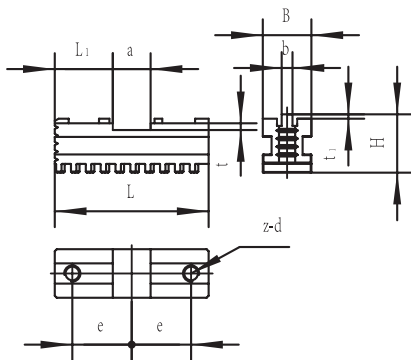
※ 包括正爪、反爪各一副

The chuck with one-piece jaws provided with each set of internal and external ones.

A型、D型分离爪 two-Piece Jaws for Form A、D



规格 Size	160	200	250	315	325	380	400	500	630	800
L	67	80	95	110	110	130	130	130	132	145
L1	29	34.9	39.7	47.6	47.6	58	58	57	59	64
B	25	30	36	45	45	45	45	45	50	60
H	41	45	53	61	61	70	70	82	82	86
h	9	10.5	13.5	17.5	17.5	17	17	22	22	22
a	12.675	12.675	19.025	19.025	19.025	19.025	19.025	19.025	19.025	19.025
b	7.94	79.4	12.7	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	38.1
t	3	3	3	3	3	6	6	6	6	6
t1	4	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	2-18	2-22	2-22



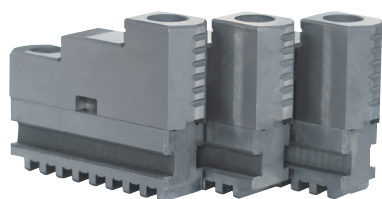
规格 Size	160	200	250	315	325	380	400	500	630	800
L	64	80	98	108	108	114	114	152	195	260
L1	29	34.9	39.7	47.6	47.6	47.5	47.5	47.4	49.9	60
B	20	22	27	36	36	36	36	45	50	60
H	33	35	38	42	42	46	46	55	60	63
a	12.675	12.675	19.025	19.025	19.025	19.025	19.025	19.025	19.025	19.025
b	7.94	79.4	12.7	12.7	12.7	12.7	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	38.1
t	4	4.2	4.2	4.2	4.2	7	7	7	7	7
t1	3	3	3	3	3	3	3	3	3	3
z-d	2-M10	2-M10	2-M12	3-M12	3-M12	3-M16	3-M16	4-M20	5-M20	6-M20

※ 包括顶爪和基爪两部分。规格为325、380的A型分离爪和所有规格的D型分离爪，基爪不带夹持弧。

The jaws are composed of top jaws and master jaws. Master jaws for form A size 325, 380 and form D without clamping arc. The jaws are composed of top jaws and master jaws. Master jaws for form A size 325, 380 and form D without clamping arc.

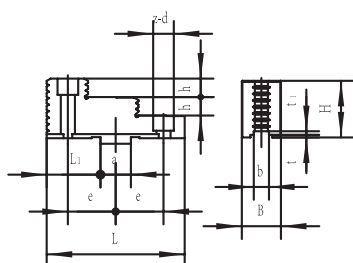
K11 ,K11□/□系列三爪自定心卡爪

K11,K11□/□SERIES THREE-JAW SELF-CENTERING CHUCKS

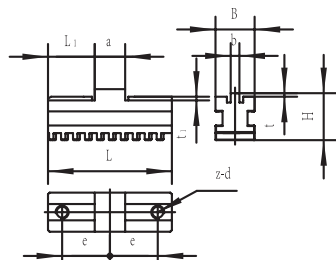


C型分离爪

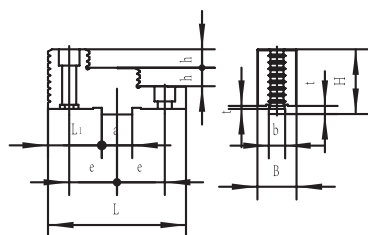
two-Piece Jaws for Form C



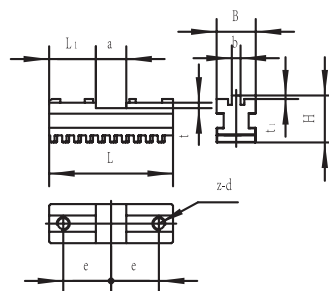
规格 Size	L	B	H	h	a	b	e	t	t ₁	z-d
200	88	22	44	12	13	11	28	6	2	2-9
240	108	27	46	12	13	13	35	6	2	2-11
250	108	27	46	12	13	13	35	6	2	2-11



规格 Size	L	L ₁	B	H	a	b	e	t	t ₁	z-d
200	76	31.5	22	36	13	11	28	6	2	2-M8
240	95	41	27	39	13	13	35	6	2	2-M10
250	95	41	27	39	13	13	35	6	2	2-M10



规格 Size	L	B	H	h	a	b	e	t	t ₁	z-d
320	127	36	59.5	17	28	15	44	7.5	2.8	2-13
325	127	36	59.5	17	28	15	44	7.5	2.8	2-13
380	127	36	59.5	17	28	15	44	7.5	2.8	2-13



规格 Size	L	L ₁	B	H	a	b	e	t	t ₁	z-d
320	114	43	36	40	28	15	44	8.5	3.5	2-M12
325	114	43	36	40	28	15	44	8.5	3.5	2-M12
380	114	43	36	40	28	15	44	8.5	3.5	2-M12

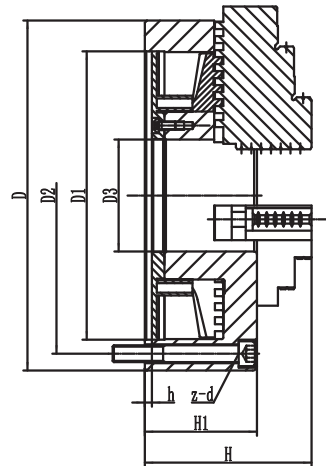
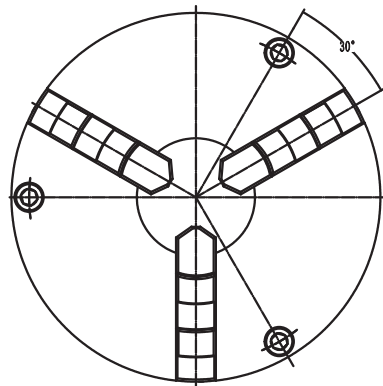
※ 包括顶爪和基爪

The jaws are composed of top jaws and master jaws.

K21系列三爪自定心卡盘

K21 SERIES THREE-JAW SELF-CENTERING CHUCKS

- ◆ 短圆柱连接形式。
- ◆ K21型卡盘配带整体爪（正卡爪和反卡爪各一副）
- ◆ K21A、K21C和K21D型卡盘卡爪为分离爪形式，可调整为正卡爪或反卡爪使用。
- ◆ K21A和K21D型卡盘卡爪符合ISO3442标准。
- ◆ K21C型卡盘卡爪为传统结构的分离爪。
- ◆ 可提供各种形式的软卡爪。
- ◆ 前穿螺钉安装方式卡盘。
- ◆ 盘体材质：耐磨合金铸铁。
- ◆ Short cylindrical center mounting
- ◆ Model K11 chucks are provided with one-piece jaws(which include a set of internal jaws and a set of external ones).
- ◆ The jaws for K11A,K11C and K11D chucks are composed of two piece jaws.They can perform as either internal or external jaws through adjustment.
- ◆ The jaws for K11Aand K11D chucks conform to ISO3442 standard.
- ◆ Model K11C chucks are supplied with traditional two-piece jaws.
- ◆ We can provide all kinds of soft jaws.
- ◆ The chucks can be mounted from front.
- ◆ The body materials are classified as wear-resisting alloy castiron.



尺寸、性能参数 Dimension Characteristic Parameters

规格D Size	D ₁	D ₂	D ₃	H	H ₁	h	z-d	最大输入扭矩 Nm Max. input torque	极限转速 r/min Max. speed	净重 Kg Net WT.
160	130	142	40	95	65	5	3-M8	160	2500	8.8
200	165	180	65	109	75	5	3-M10	250	2000	15.5
250	206	226	80	120	80	5	3-M12	320	1600	26.5

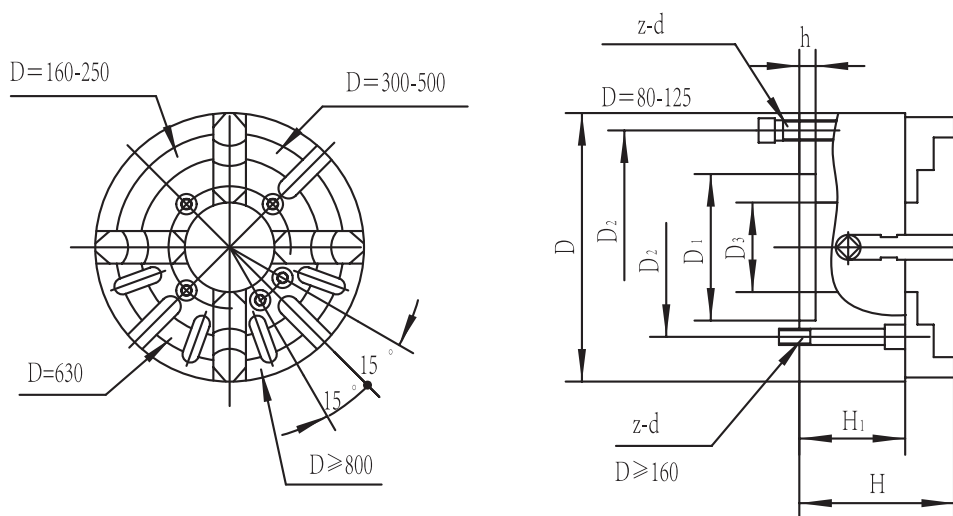
K21□/□短锥系列其连接尺寸同K11□/□三爪短锥系列

K21□/□short taper series have the same mounting dimension as K11□/□three-jaw short taper series.

K72系列四爪单动卡盘

K72 SERIES FOUR-JAW INDEPENDENT CHUCKS

- ◆ K72为短圆柱连接形式。
- ◆ 单动可调，适用各种形状工件的加工。
- ◆ 盘体材质：耐磨合金铸铁。
- ◆ K72chucks adopt short cylindrical center mounting.
- ◆ Independent and adjustable for machining all kind of special-shaped workpieces.
- ◆ The body materials are classified as wear-resisting alloy castiron.



短锥卡盘性能参数 Short-taper CHucks Characteristic Parameters

规格D Size	D ₁	D ₂	D ₃	H	H ₁	h	z-d	最大输入扭矩Nm Max.input torque	极限转速r/min Max.speed		净重Kg Net WT.
									K72	K72(G)	
80	55	66	22	56	42	3.5	4-M6	25	4000	4000	-
100	72	84	25	54	74	3.5	4-M8	30	3500	3500	3
125	95	108	30	78	56	4.5	4-M8	50	3000	3000	5
160	65	95	45	93	65	5	4-M10	70	2500	2500	9
200	80	112	56	107	75	6	4-M10	100	2000	2000	15
250	110	130	75	120	80	6	4-M12	150	1600	1600	23
300	152	130	75	134	90	6	4-M12	180	1200	1200	39
320	140	165	95	134	90	6	4-M16	200	1200	1200	40
350	130	168	95	134	90	6	4-M16	250	1200	1200	53
400	160	185	125	143	95	8	4-M16	280	1000	1000	55
450	180	205	140	147	100	8	4-M16	300	900	900	71
500	200	236	160	161	106	8	4-M20	350	800	800	102
630	220	258	180	180	118	10	4-M20	400	600	600	159
800	250	300	210	202	132	12	8-M20	500	500	500	255
1000	320	370	260	230	150	15	8-M20	600	400	400	418
1250	400	500	305	256	165	15	8-M20	700	300	300	-

根据用户需求，还可提供配带分离爪（滑座和顶爪连接尺寸符合ISO3442）的四爪单动卡盘，型号为K72A、K72D/K72E。
Two-piece jaw sets on request top jaws with tongue groove conforming to ISO3442, The model is K71A, K72D and K72E separately.