

**Application:**

Recommended for processing of non-ferrous metals, non-metals like plastics and so on.

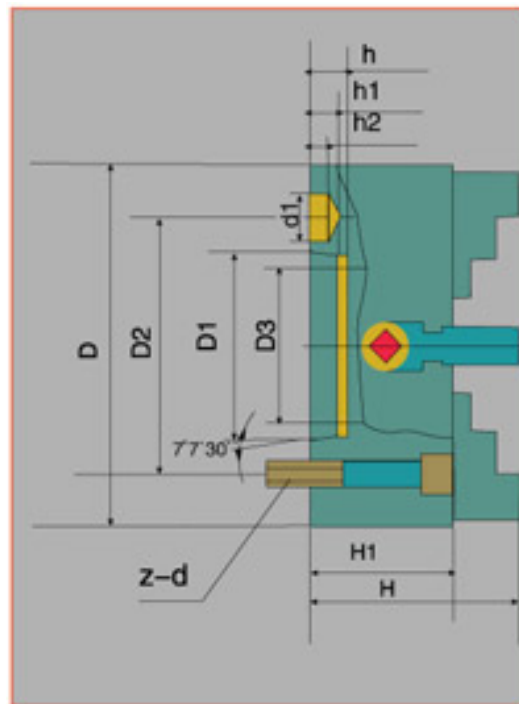
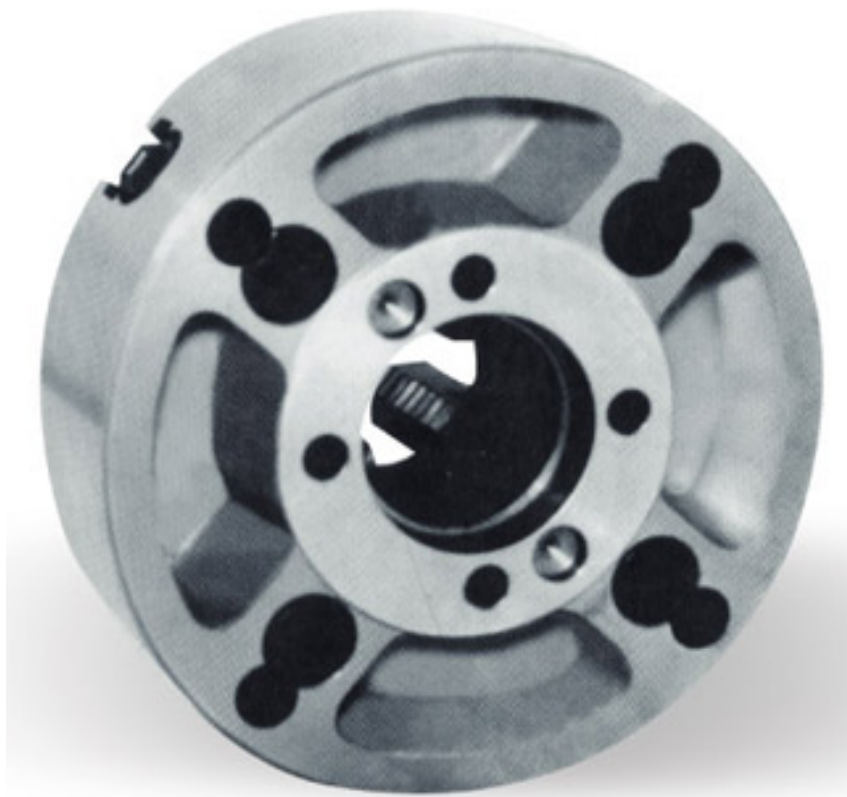
**Features:**

1. High precision short cylindrical center mounting.
2. Flimsy parts are specifically engineered by quenching, for greater durability and extended life.
3. Adjusted independently to center, suitable for processing special with superior force.

**Characteristic parameters**

Size	D1	D2	D3	H	H1	h	z-d	Max.input torque	r/min r/min
80	55	66	22	56	42	3.5	4-M6	25	4000
100	72	84	25	54	54	3.5	4-M8	30	3500
125	95	108	30	78	56	4.5	4-M8	50	3000
160	65	95	45	93	75	5	4-M10	70	2500
200	80	112	56	107	80	6	4-M10	100	2000
250	110	130	75	120	90	6	4-M12	150	1600
300	152	130	75	134	90	6	4-M12	180	1200
320	140	165	95	134	90	6	4-M16	200	1200
350	130	168	95	134	90	6	4-M16	250	1200
400	160	185	125	143	95	8	4-M16	280	1000
450	180	205	140	147	100	8	4-M16	300	900
500	200	236	160	161	106	8	4-M20	350	800
630	220	258	180	180	118	10	4-M20	400	600
800	250	300	210	202	132	12	4-M20	500	500
1000	320	370	260	230	150	15	4-M20	600	400

Two-piece jaw sets on request top jaws with tongue groove conforming to ISO3442



**Features:**

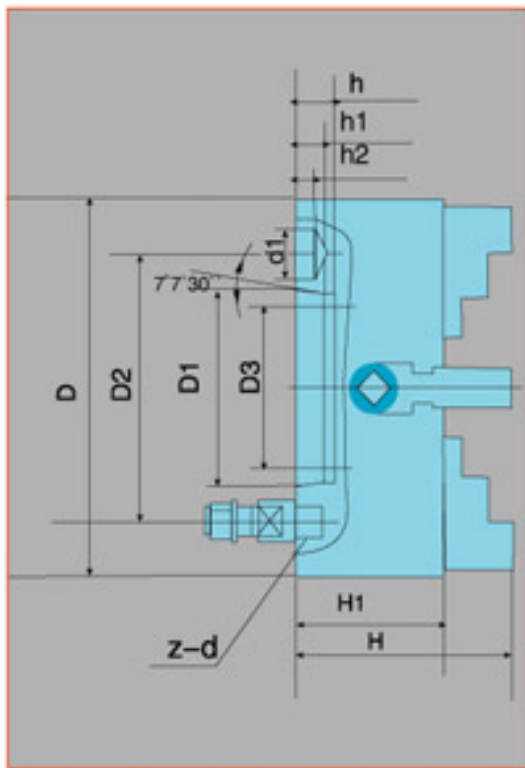
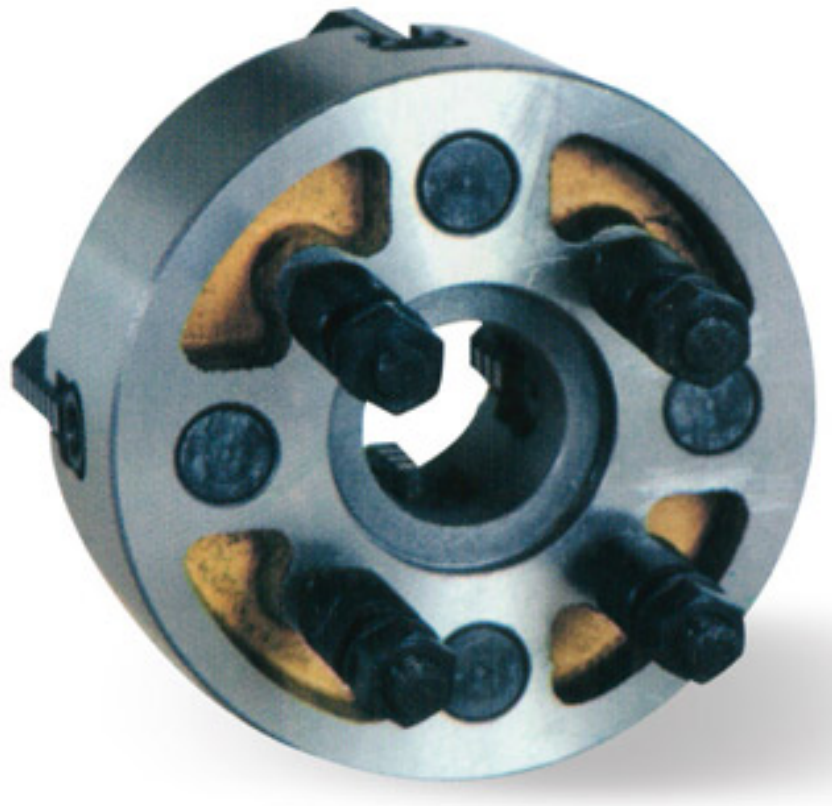
- 1.K72 chucks can be directly mounted to the spindle noses of the machine tools in three ways A<sub>2</sub>;  $\phi$ C and D forms(The specification conform to GB/T5900.1-GB/T5900.3 (ISO0702)standard).
- 2.Independent and adjustable,suitable for machining all kinds of social-shaped workpieces.

**From A<sub>2</sub>: mounting from front**

SizeD	NO. NO.	D1	D2	D3	H	H1	h	h1	h2	d1	z-d	Net.WT
160	4	63.513	82.6	45	93	65	13	10	6.5	14.7	4-M10	9
200	4	63.513	82.6	56	107	75	13	10	6.5	14.7	4-M10	15
250	4	63.513	82.6	61	120	80	-	10	6.5	14.7	4-M10	23
320 350	4	63.513	82.6	61	134	90	-	10	6.5	14.7	4-M10	40,53
200	5	82.563	104.8	56	107	75	15	12	6.5	16.3	4-M10	15
250	5	82.563	104.8	75	120	80	15	12	6.5	16.3	4-M10	23
320 350	5	82.563	104.8	79	134	90	-	12	6.5	16.3	4-M10	40,53
400	5	82.563	104.8	79	143	95	-	12	6.5	16.3	4-M10	58
200	6	106.375	133.4	56	107	75	16	13	6.5	19.5	4-M12	15
250	6	106.375	133.4	75	120	80	16	13	6.5	19.5	4-M12	23

320 350	6	106.375	133.4	95	134	90	16	13	6.5	19.5	4-M12	40,53
400	6	106.375	133.4	95	143	95	16	13	6.5	19.5	4-M12	58
500	6	106.375	133.4	103	107	106	-	13	6.5	19.5	4-M12	102
250	8	139.719	171.4	75	120	80	18	14	8.0	24.2	4-M16	23
320 350	8	139.719	171.4	95	134	90	18	14	8.0	24.2	4-M16	40,53
400	8	139.719	171.4	125	143	95	18	14	8.0	24.2	4-M16	55
500	8	139.719	171.4	136	161	106	18	14	8.0	24.2	4-M16	102
320 350	11	196.869	235.0	95	120	90	-	16	8.0	24.2	4-M16	40,53
400	11	196.869	235.0	125	134	95	20	16	10.0	29.4	4-M20	58
500	11	196.869	235.0	160	143	106	20	16	10.0	29.4	4-M20	102
630	11	196.869	235.0	180	161	118	20	16	10.0	29.4	4-M20	159
800	11	196.869	235.0	185	180	132	20	16	10.0	29.4	8-M20	255
500	15	285.775	330.2	160	202	106	20	17	10.0	35.7	4-M24	102
630	15	285.775	330.2	180	161	118	21	17	10.0	35.7	8-M24	159
800	15	285.775	330.2	210	202	132	21	17	10.0	35.7	8-M24	255
1000	15	285.775	330.2	280	230	150	21	17	10.0	35.7	8-M24	418
630	20	412.775	463.6	180	118	118	23	19	10.0	42.1	8-M24	159

Two-piece jaw sets on request top jaws with tonguegroove conforming to ISO3442.

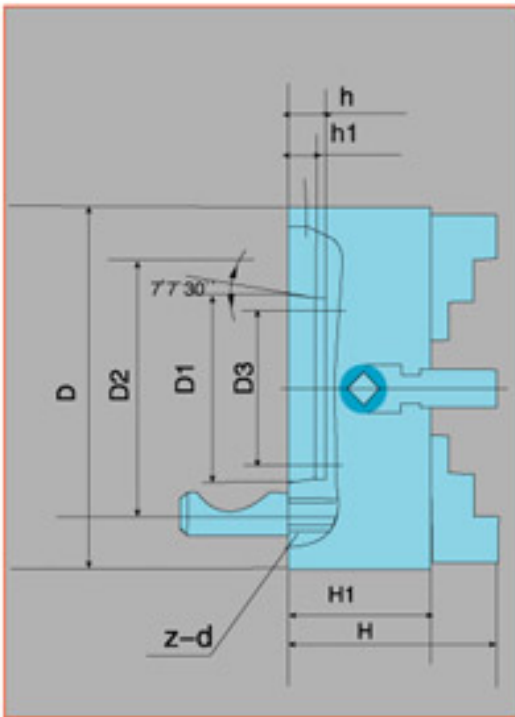


**Form C: mounting with studs and locknuts**

SizeD	NO. NO.	D1	D2	D3	H	H1	h	h1	h2	d1	z-d	Net.WT
160	3	53.975	75.0	45	93	65	13	10	-	-	3-M10	9
200	3	53.975	75.0	51	107	75	-	10	-	-	3-M10	15
200	4	63.513	85.0	56	107	75	13	10	6.5	14.7	3-M10	15

250	4	63.513	85.0	61	120	80	-	10	6.5	14.7	3-M10	23
320 350	4	63.513	85.0	61	120	80	-	10	6.5	14.7	3-M10	40,53
200	5	82.563	104.8	56	107	75	15	12	6.5	16.3	4-M10	15
250	5	82.563	104.8	75	120	80	15	12	6.5	16.3	4-M10	23
320 350	5	82.563	104.8	79	134	90	-	12	6.5	16.3	4-M10	40,53
400	5	82.563	104.8	79	143	95	-	12	6.5	16.3	4-M10	55
200	6	106.375	133.4	56	107	75	16	13	6.5	19.5	4-M12	15
250	6	106.375	133.4	75	120	80	16	13	6.5	19.5	4-M12	23
320 350	6	106.375	133.4	95	134	90	16	13	6.5	19.5	4-M12	40,53
400	6	106.375	133.4	95	143	95	16	13	6.5	19.5	4-M12	55
500	6	106.375	133.4	103	161	106	-	13	6.5	19.5	4-M12	102
250	8	139.719	171.4	75	120	80	18	14	8.0	24.2	4-M16	23
320 350	8	139.719	171.4	95	134	90	18	14	8.0	24.2	4-M16	40,53
400	8	139.719	171.4	125	143	95	18	14	8.0	24.2	4-M16	55
500	8	139.719	171.4	136	161	106	-	14	8.0	24.2	4-M16	106
320 350	11	196.869	235.0	95	134	90	20	16	10.0	29.4	6-M20	40,53
400	11	196.869	235.0	125	143	95	20	16	10.0	29.4	6-M20	68
500	11	196.869	235.0	160	161	106	20	16	10.0	29.4	6-M20	102
500	15	285.775	330.2	160	161	106	21	17	10.0	35.7	6-M24	102

Two-piece jaw sets on request top jaws with tonguegroove conforming to ISO3442.



**Form D: mounting with studs for camlocks**

SizeD	NO. NO.	D1	D2	D3	H	H1	h	h1	z-d	Net.WT
160	3	53.975	70.6	45	93	65	13	10	3-M10;Á1	9
200	3	53.975	70.6	51	107	75	-	10	3-M10;Á1	15
200	4	63.513	82.6	56	107	75	13	10	3-M10;Á1	15

250	4	63.513	82.6	61	120	80	-	10	3-010;Á1	23
320 350	4	63.513	82.6	61	134	90	-	10	3-M10;Á1	40,53
200	5	82.563	104.8	56	107	75	15	12	6-M12;Á1	15
250	5	82.563	104.8	75	120	80	15	12	6-M12;Á1	23
320 350	5	82.563	104.8	79	134	90	-	12	6-M12;Á1	40,53
400	5	82.563	1004.8	79	143	95	-	12	6-M12;Á1	55
250	6	106.375	133.4	75	120	80	16	13	6-M12;Á1.5	23
320 350	6	106.375	133.4	95	134	90	16	13	6-M16;Á1.5	40,53
400	6	106.375	133.4	95	143	95	16	13	6-M16;Á1.5	55
500	6	106.375	133.4	103	161	106	-	13	6-M16;Á1.5	102
320 350	8	139.719	171.4	95	134	90	18	14	6-M20;Á1.5	40,53
400	8	139.719	171.4	125	143	95	18	14	6-M20;Á1.5	55
500	8	139.715	171.4	136	161	106	-	14	6-M20;Á1.5	106
400	11	1963.869	235.0	125	143	95	20	16	6-M22;Á1.5	68
500	11	196.869	235.0	160	161	106	20	16	6-M22;Á1.5	102
630	11	196.869	235.0	180	180	118	20	16	6-M22;Á1.5	159
500	15	285.775	330.2	160	161	106	21	17	6-M24;Á1.5	106
630	15	285.775	330.2	180	180	118	21	17	6-M24;Á1.5	159

Two-piece jaw sets on request top jaws with tonguegroove conforming to ISO3442.