



Standard Accessories



Masking Plate



Face Plate

Optional Accessories

The same as Rotary table
Please see page A3

TS-2 for CS-6
TS-3 for CS-8



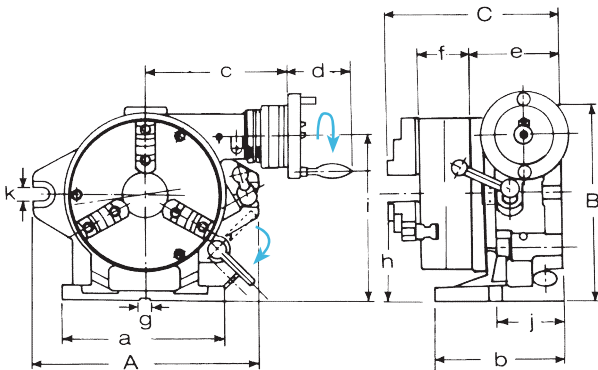
DP-4



CS-8 with VSK-8A 3-JAW CHUCK MASKING PLATE & FACE PLATE

This product combines the advantages of the Super Index with those of a worm-gear index. When mounted on a milling, boring or other machine tool it can carry out single-purpose indexing and indirect indexing using the worm-drive mechanism. Disengaging the worm drive the 24-notch master plate permits 2, 3, 4, 6, 8, 12 and 24 dividing in the same manner as the Simple Index. When the chuck is removed, the unit can be used as a horizontal and vertical type rotary table. The operating handle to rotary table worm gear reduction ratio is 1:90. The operating handle collar is graduated in one minute, and readings down to ten seconds can be set on the vernier.

- Super spacer index include 3 jaw chuck, 10"/250mm face plate, masking plates 2, 3, 4, 6, 8, 12.



The state of CS-8 fitted with Face Plate & Dividing Plate

Specifications

Unit:mm

ORDER NO.	Numbers of dividing	Chuck Through Hole				Face plate		A	B	C	a
		Outer diameter	Inner jaw	Outer jaw	Inner dia	Outer dia	Thickness				
CS-6	2, 3, 4, 6 8, 12, 24	167 VSK-6A	4~42	10~156	44	203	50	250	235	221	220
CS-8		210 VSK-8A	4~62	10~180	63	254	58	310	285	243	225

Unit:mm

ORDER NO.	b	c	d	e	f	g	h	i	j	k	Gross Weight kgs	Meas. CFT	CODE NO.
CS-6	150	184	82	112	66	16	123	186	80	18	(W)44.5	1.2	1001-060
CS-8	160	201	82	125	75	16	155	232	90	18	(W)71.5	3.1	1001-061

(W)Wooden Case (C)Carton Case



CC-12, Ø105
BIG THROUGH HOLE DESIGN



CC-8



Masking Plate

- The center through hole is big to be suitable for the large and long workpiece.
- Hardened and ground 24 position master plate, can index the special angle of 15 with excellent accuracy.
- CS-Type can be used with 2 pcs type 3-Jaw Chuck. Especially, it does similar work. as rotary table when it match with face plate.
- Rapid indexing and easy operation. It's a sharp equipment for mass-production.
- Simple index include 3-jaw chuck, Masking Plates 2, 3, 4, 6, 8, 12
- Used the key guide block, the center can be corrected quickly and accurately.
- CC-6 with VSK-6A chuck front fixing hole type.
- CC-8 with VSK-8A chuck front fixing hole type.
- CC-12 with VSK-12 chuck front fixing hole type.
- CC-12A with VSK-12A chuck economical chuck.

CS-6 with VSK-6A chuck front fixing hole type.
CS-8 with VSK-8A chuck front fixing hole type.

FIG. (I) CC-6, 8

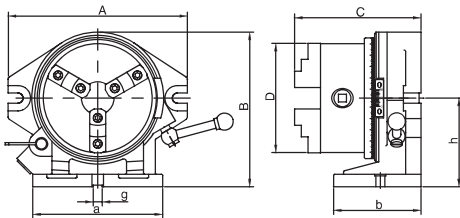
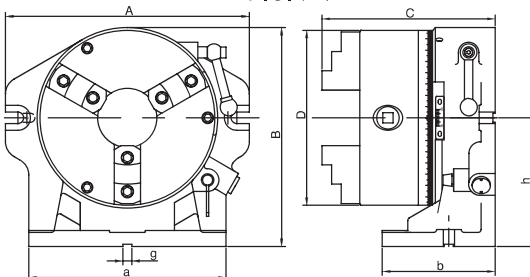


FIG. (II) CC-12



STANDARDS OF ACCURACY for Simple Index for Super-Dex.		
NO.	Testing Objective	Tolerances Per 100mm Permitted Max.
1	Parallelism of table surface to base	0.02
2	True running of axial movement of table surface	0.03
3	True running of center boss	0.02
4	Squareness of base to angle face	0.02

Optional Accessories

Tailstock

TS-2 FOR CC-6
TS-3 FOR CC-8
TS-4 FOR CC-12
please see page A3



Specifications

Unit:mm

ORDER NO.	Fig.	Dividual number	A	B	C	D	a	b	h	Inner jaw	g	Outer jaw	Diameter of hole (turret)	Diameter of hole (chuck)	Gross weight kgs	Meas. CFT	CODE NO.
CC-6	I	2, 3, 4, 6	253	225	179	160	187	115	130	Ø55~Ø145	16	Ø3~Ø160	44	44	(C)29.5	0.9	1001-062
CC-8	II	8, 12, 24	318	274	209	200	230	155	157	Ø65~Ø200	16	Ø4~Ø200	63	58	(C)51.5	1.3	1001-063
CC-12	II	2, 3, 4, 6	432	388	293	315	350	200	228	Ø100~Ø315	16	Ø10~Ø315	106	105	(W)163	3.6	1001-066
CC-12A	II	8, 12, 16, 24, 48															1001-066A