Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
sales@machineryhouse.com.au
www.machineryhouse.com.au

Product Brochure For Z00799

3 Jaw Self Centring Lathe Chuck - SC-10

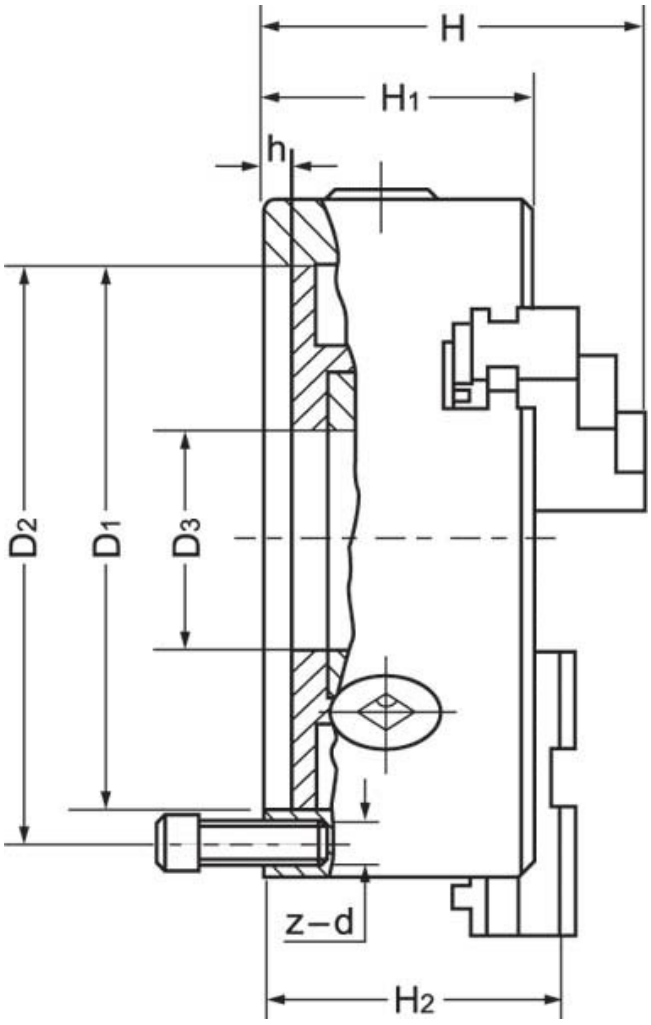
Ø273mm

Back Plate Mount



Made in Taiwan

ORDER CODE:	Z00799
Mounting Type:	Back Plate Mount
Chuck Size (mm):	Ø273
Outside Jaw (mm):	6 - 260
Inside Jaw (mm):	70 - 270 ?
Speed (rpm):	1800
D1 (mm):	230
D2 (mm):	250
D3 (bore) (mm):	89
H (mm):	~
H1 (mm):	87
H2 (mm):	~
h (lowercase) (mm):	~
z-d (mm):	3 x M12
Nett Weight (kg):	31.8



Description

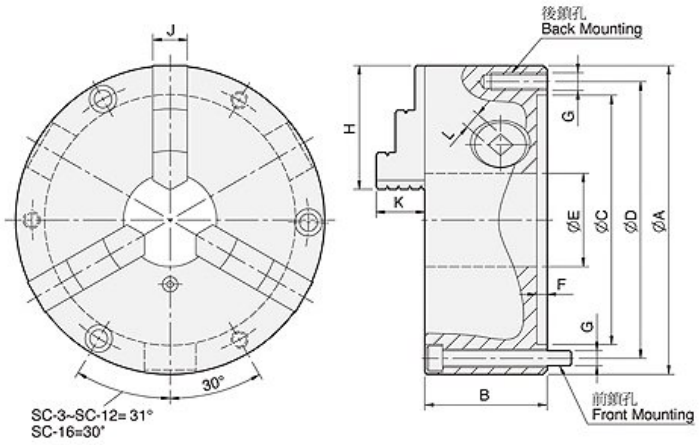
1 only - Brisbane Branch Location

Includes

- Outside jaws
- Inside jaws
- Mounting screws
- Chuck key

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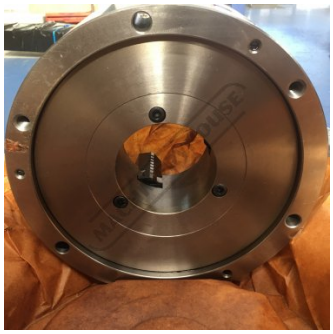
UNIT : mm

SPEC Model	A	B	C	D	E	F	G	H	J	K	L	Allowable Handle Torque (kgf·m)	Gripping Force (kgf)	Max. Speed (r.p.m.)	Weight (kg)	Moment Of Inertia I ($kg·m^2$)	Gripping Range
							Back / Front										O.D. Range / I.D. Range
SC-3	86	46	60	73	16	4.1	3-M6 / 3-M6×50	36	11	14.3	7	3.0	900	2500	1.7	-	Ø2-Ø70 / Ø24-Ø6
SC-4	112	60	80	95	24	4.8	3-M8 / 3-M8×70	42	14	16.6	8	4.5	1200	2500	3.7	-	Ø3-Ø95 / Ø29-Ø84
SC-5	132	60	100	115	32	4.8	3-M8 / 3-M8×70	50	16	20.3	8	6.5	1500	2500	5.2	0.01	Ø3-Ø110 / Ø33-Ø100
SC-6	167	67	130	147	45	5.5	3-M10 / 3-M10×70	63	19	23.7	10	9.0	2200	2000	9.3	0.03	Ø4-Ø160 / Ø48-Ø150
SC-7	192	76.5	155	172	58	5.5	3-M10 / 3-M10×80	77	21.5	29.4	11	11.0	2500	2000	14.2	0.06	Ø4-Ø180 / Ø56-Ø170
SC-8	200	76.5	160	176	58	5.5	3-M10 / 3-M10×80	77	21.5	29.4	11	11.0	2500	2000	16	0.07	Ø4-Ø190 / Ø62-Ø180
SC-9	232	84	190	210	70	6	3-M12 / 3-M12×90	87	24	35.6	12	15.0	3000	2000	22.7	0.15	Ø5-Ø220 / Ø62-Ø210
SC-10	273	87	230	250	89	8	3-M12 / 3-M12×90	98	28	39.5	12	19.5	4000	1800	31.8	0.25	Ø6-Ø260 / Ø70-Ø2
SC-12	310	96	260	285	105	7	3-M12 / 3-M12×110	110	30	45.6	14	21.0	4200	1800	44.8	0.58	Ø10-Ø300 / Ø86-Ø290
SC-16	405	122	345	375	160	8.7	— / 6-M14×130	146	42	56.3	15	25.0	4500	1500	102	1.75	Ø30-Ø380 / Ø110-Ø360

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Specific Features


Rear View


Markings


Parts Included



Specs

Recommended Accessories

L632D
Centre Lathe

L634D
Centre Lathe



