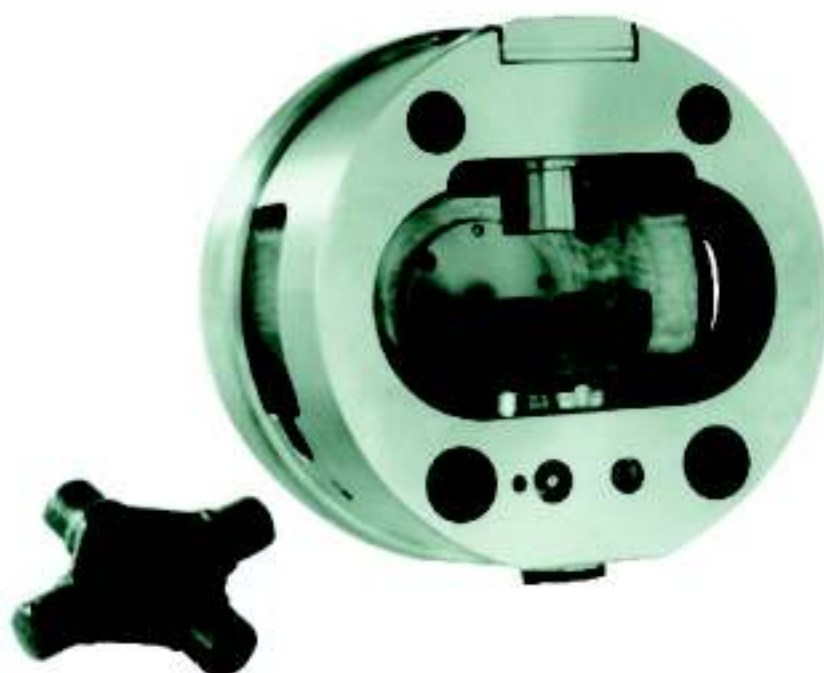


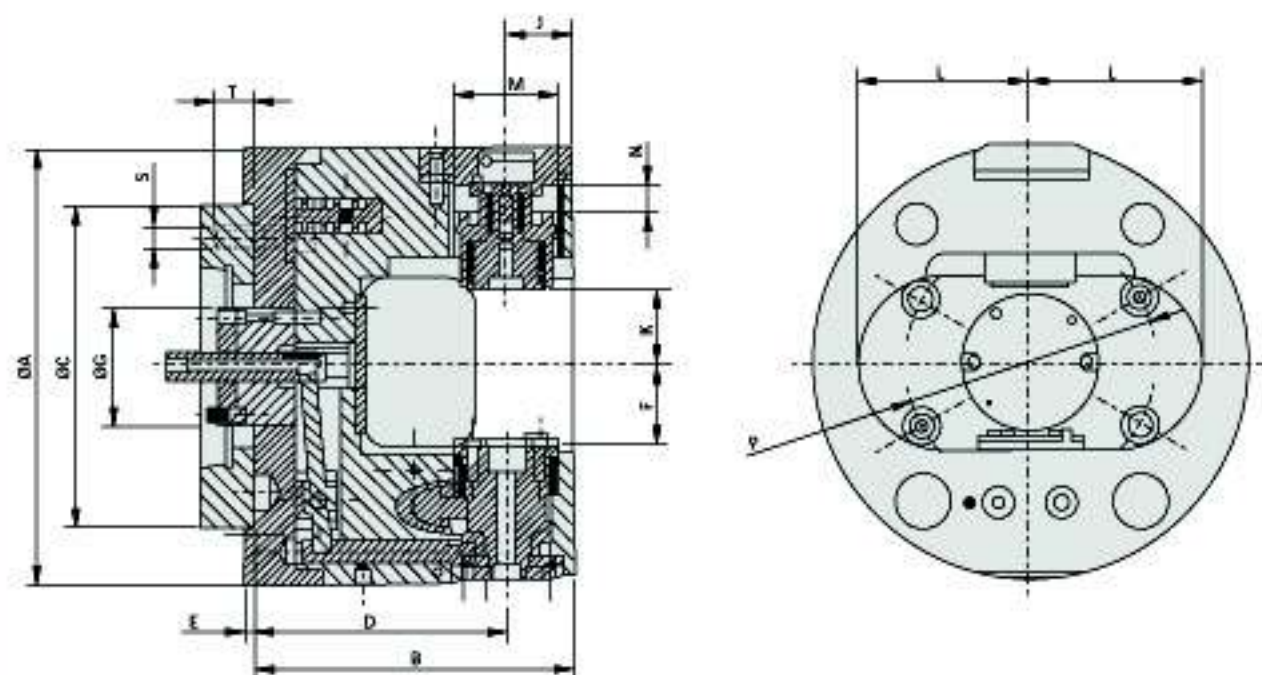
Auto Indexing Chucks



Auto Indexing Chucks, have been specially designed, to machine components like universal joint bodies, spiders, gate valve bodies, hydraulic fittings etc., which need machining on 3 or 4 sides to be carried out in one set up. This way, these chucks avoid time consuming set up times for each operation or special purpose machines.

Clamping, indexing, locking and opening of the chucks are performed hydraulically to a preset programme. Idle time is considerably reduced, by indexing the component through $4 \times 90^\circ$ or $3 \times 120^\circ$ without stopping the machine.

Auto Indexing Chucks



Dimensions

Model	230ICA	250ICA	315ICA	400ICA
A	230	255	320	400
B	168.5	190	240	300
C (H6)	170	220	220	300
D	133.5	150	190	215
E	32	42	50	58
F	42.5	40	60	105
G	62	62	75	95
J	35	42	50	58
K (Min.)	40	30	56	91
K (Max.)	51.5	47	76	119
L	90	108	135	172
M	55	70	85	100
N	14	17	20	28
S	4 - M12	4 - M12	4 - M16	4 - M16
T	20	20	25	30

Specifications

Model		230ICA	250ICA	315ICA	400ICA
Max. gripping force	kgf	2000	4400	6500	9000
Max. Operating pressure	kg/cm ²	45	45	45	45
Max. Clamping Pressure	kg/cm ²	60	60	60	60
Max. speed	rpm	3500	3000	2500	2000
Weight (approx.)	kg	45	55	100	150

Note: The information set out in this catalogue is subject to any changes made since its publication. Further changes may be made without giving any notice.