

COR

Outside-Collet Chuck

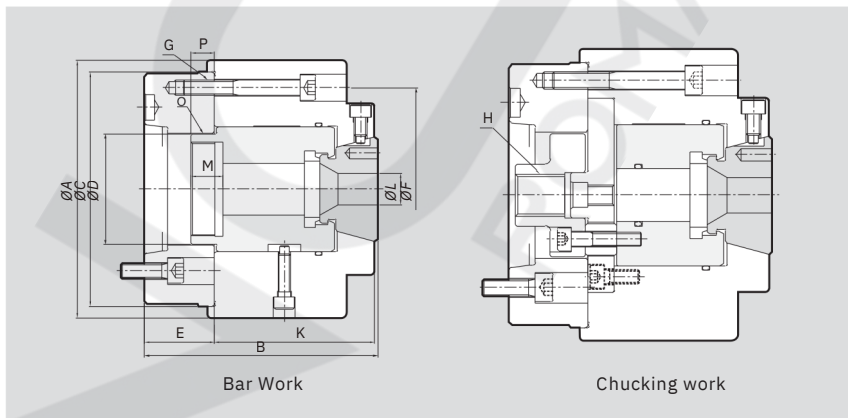
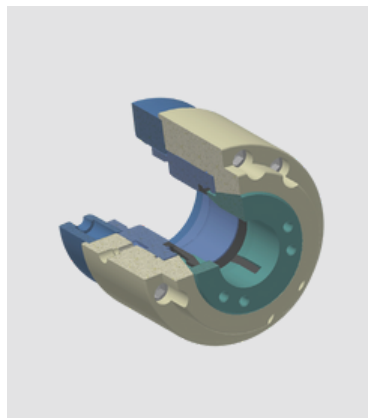


Application

For bar or workpieces requiring maximum gripping contact

Technical features

Quick change rubber-steel segment collet
Round, square and hexagonal collets available



※ Maximum turning speed is based upon actual measurement.

DIMENSIONS

	COR-32	COR-50	COR-65	COR-90
ΦA	165	165	180	210
B	150	150	170	190
ΦC(h7)	150	150	170	200
ΦD	72	87	103	118
E	45	45	49	55
ΦF	130	130	150	180
G	M10	M10	M12	M12
H	M24	M24	M30	M30
K	103	103	119	133
ΦLmax.	32	50	65	90
ΦLmin.	5	12	16	38
M	20.5	27.5	25	28
Qmax.	M60x2.0	M76x1.5	M90x2.0	M100x2.0P
Pmax.	16	23	25.5	32
Pmin.	13	20	22.5	29

SPECIFICATIONS

	COR-32	COR-50	COR-65	COR-90
Max. Clamping Force [kgf]	6400	8200	9200	13300
Max. Drawbar Pull [kgf]	3200	4100	4600	6500
Collect Expansion [mm]	1.0	1.0	1.0	2.0
Plunger Stroke [mm]	3	3	3	3
Chuck Dia. Bar Work [mm]	5~32	12~50	16~65	30~90
Pin Jaw Chuck Work [mm]	7~32	12~50	16~65	30~90
Max. Speed [r.p.m.]	4500	4500	4000	3500
Weight [kg]	25	25	32	38