

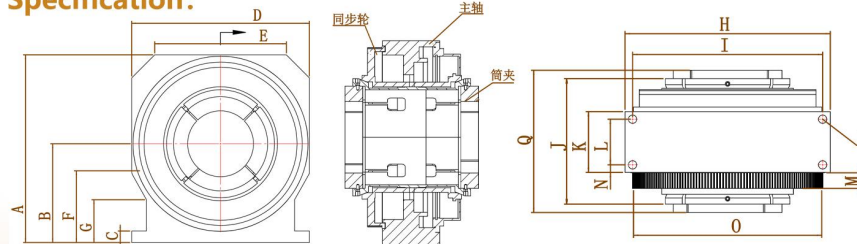
Spindle Holder

DRC Spindle Holder - Double Collet

DRC chuck DRC series is a cartridge type hollow rotary collet holder with both ends clamped at the same time, the width of the collet body can be customized according to the length of the workpiece, different workpieces to replace the collet, single collet/double collet use, the repeatability of the clamping accuracy of 0.025mm, can be customized to within 0.005mm accuracy. Motor synchronous belt rotation, the highest speed of 3000 rpm, can be customized to higher speed spindle, oil and air pressure can be, small size, high rigidity, large through-hole design with automatic loading and unloading, DRC spindle is widely used in a variety of high-precision head lathe machining and ministry machine processing (such as: bicycle parts, automotive parts, military products, sports equipment, precision engraving machine, internal and external round grinding, balance test, etc.)



Specification:



Item	DRC-25	DRC-65	DRC-90	DRC-125	DRC-160	DRC-200	DRC-250
A	200	267.5	306	351	450	528	570
B	115	150	170	195	230	280	300
C	18	20	21	24	30	35	35
D	170	235	272	312	420	490	540
E	120	167	185	212	290	340	400
F	55	66.5	77.5	88.9	155	195	217.86
G	30	32.5	34	38.9	95	115	130
H	200	270	327.71	360	420	490	540
I	178	246	300	326	390	460	500
J	102	142	162	202.5	260	303.92	330
K	57	65.5	79.5	89.5	150	160	160
L	34	41.5	51.5	55.5	120	130	120
M	25	25	26.5	26.5	31	41	41
N	11	12	14	17	15	15	20
Synchronous	56T*8M	78T*8M	104T*8M	109T*8M	136T*8M	174T*8M	209T*8M
P	4-φ11	4-φ14	4-φ14	4-φ14	4-φ15	4-φ15	4-φ22
Q	work custom-made	work custom-made	work custom-made	work custom-made	work custom-made	work custom-made	work custom-made
Max through hole	25mm	60mm	88mm	124mm	160mm	200mm	250mm
Max rotary speed	3500 rpm/min	1600/3000 rpm/min optional	1400/2500 rpm/min optional	900 rpm/min	700 rpm/min	600 rpm/min	500 rpm/min
Operating pressure	3-8kgs/cm ²	3-8kgs/cm ²	3-8kgs/cm ²	3-8kgs/cm ²	3-8kgs/cm ²	3-8kgs/cm ²	3-8kgs/cm ²
Clamping force	2900kgf@7kgs/cm ²	3300kgf@7kgs/cm ²	3800kgf@7kgs/cm ²	4300kgf@7kgs/cm ²	4600kgf@7kgs/cm ²	5200kgf@7kgs/cm ²	5800kgf@7kgs/cm ²
N.W	20kgs	38kgs	59kgs	101kgs	231kgs	301kgs	361kgs