

High Precision Hydraulic Chuck

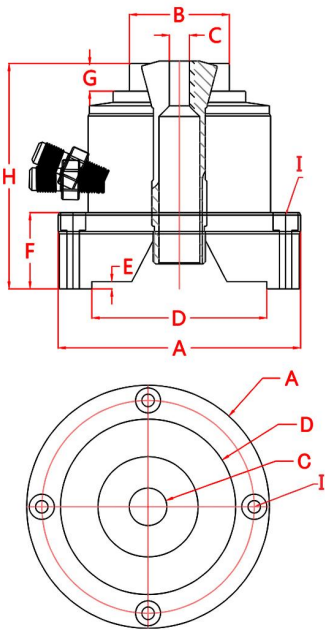
GHL High precision Hydraulic chuck

Derui GHL chuck is a cylinder front-mounted hollow rotary Chuck, steel chuck body, accuracy within 0.002mm, clamping Repetition accuracy within 0.005mm, small size, large through hole, different workpieces replace the collet, special-shaped holes can be customized,dustproof and waterproof, suitable for a variety of high precision automation equipment, clamping force is large.

- Hydraulic system for clamping
- Accuracy < 0.005mm
- Small OD , 97mm
- Large clamping force
- through hole design, 20mm
- water-proof and dust-proof



Specification



Item	GHL-15	GHL-20
A	40	50
B	15	20
C	11.5	14
D	90	113
E	97	148
F	70	108
G	3	4
H	85	135
I	M5*4 (PCD85)	M6*4 (PCD135)
Collet	YB-15 collet	YB-20 collet
Through hole	15mm	20mm
Accuracy	0.005mm	0.005mm
Rotary Speed	200rpm/min	150rpm/min
Pressure	16kgs Hydraulic	16kgs Hydraulic
Clamping force	1800kgf@16kgs/cm ²	2800kgf@16kgs/cm ²
N.W	3.2kgs	8.5kgs