

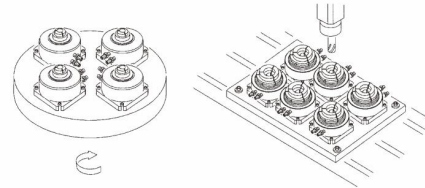
Stationary Chuck

JAS/JHS Stationary Chuck



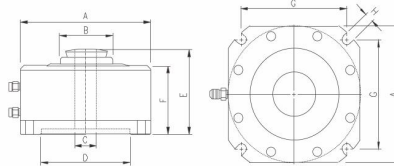
Products

- ▲ Cost effective stationary collet chuck.
- ▲ Dead length design: no axial movement.
- ▲ High accuracy. High rigidity. Long product life.
- ▲ High resistant to cutting chips, fluid or dust.
- ▲ Chuck force-opening design ensures no workpart jamming.

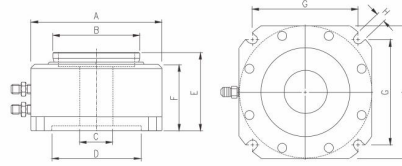


Dimension and Specifications

JAS-15/JAS-25/JAS-5C (Collet Style)



JAS-40/JHS-40/JHS-70 (Jaw Style)



Item	JAS-15	JAS-25	JAS-5C	JAS-40	JHS-40	JHS-70
A	118 (4.65")	144 (5.67")	144 (5.67")	168 (6.67")	144 (5.67")	190 (7.48")
B	40 (1.57")	55 (2.17")	55 (2.17")	95 (3.74")	95 (3.74")	136 (5.35")
C	15 (0.59")	26 (1.02")	26 (1.02")	38 (1.50")	38 (1.50")	68 (2.68")
D	90 (3.54")	100 (3.94")	100 (3.94")	100 (3.94")	100 (3.94")	155 (6.10")
E	77 (3.54")	108 (4.25")	93 (3.66")	97 (3.82")	94 (3.70")	95 (3.73")
F	64 (2.52")	74 (2.91")	74 (2.91")	77 (3.03")	73 (2.87")	74 (2.91")
G	97 (3.82")	118 (4.65")	118 (4.65")	136.5 (5.37")	118 (4.65")	153.5 (6.04")
H	9 (0.35")	9 (0.35")	9 (0.35")	11 (0.43")	9 (0.35")	11 (0.43")
Gripper	YB-15 Collet	YB-25 Collet	5C Collet	C-40 Auxiliary claw	C-40 Auxiliary claw	C-70 Auxiliary claw
Drive	Air / Oil	Air / Oil	Air / Oil	Air / Oil	Air / Oil	Air / Oil
Operating pressure	3-15kg/cm ² (43-214psi)	3-15kg/cm ² (43-214psi)	3-15kg/cm ² (43-214psi)	3-8kg/cm ² (43-114psi)	5-20kg/cm ² (43-286psi)	6-20kg/cm ² (43-286psi)
Clamping diameter (via)	15mm (0.60")	26mm (1.02")	26mm (1.02")	38mm (1.50")	38mm (1.50")	68mm (2.68")
Clamping diameter (imperforate)	18mm (0.71")	28mm (1.10")	28mm (1.10")	50mm (1.97")	50mm (1.97")	90mm (3.54")
Piston area	79cm ² (12.2in ²)	112cm ² (17.4in ²)	112cm ² (17.4in ²)	240cm ² (37.2in ²)	86cm ² (13.3in ²)	110cm ² (17.1in ²)
Clamping force	2135kgf@7kg/cm ² (4697lbf@100psi)	2945kgf@7kg/cm ² (6479lbf@100psi)	2945kgf@7kg/cm ² (6479lbf@100psi)	4065kgf@7kg/cm ² (8943lbf@286psi)	4150kgf@7kg/cm ² (9130lbf@286psi)	5360kgf@20kg/cm ² (12098lbf@286psi)
N.W	5.0kgs (11.01 lbs)	9.0kgs (19.8 lbs)	9.0kgs (19.8 lbs)	12.5kgs (27.5 lbs)	8.5kgs (18.7 lbs)	13.5kgs (29.7 lbs)