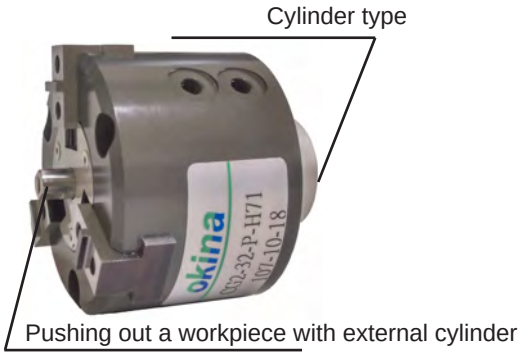
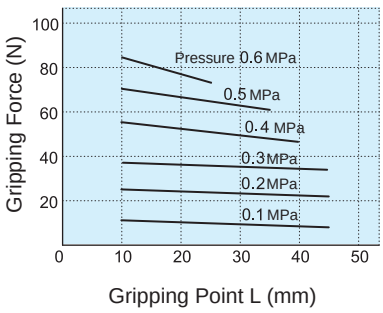
How to order

CG2 - 32 - P

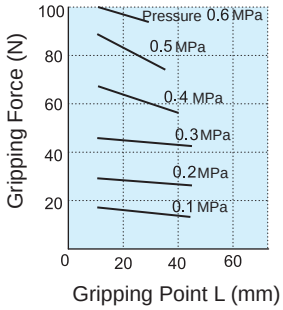
Cylinder bore
32



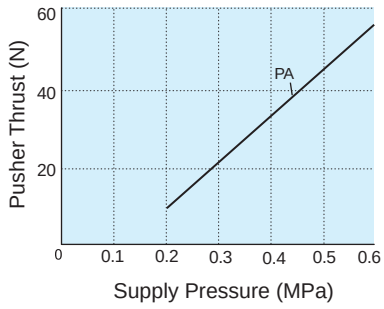
External Gripping Force



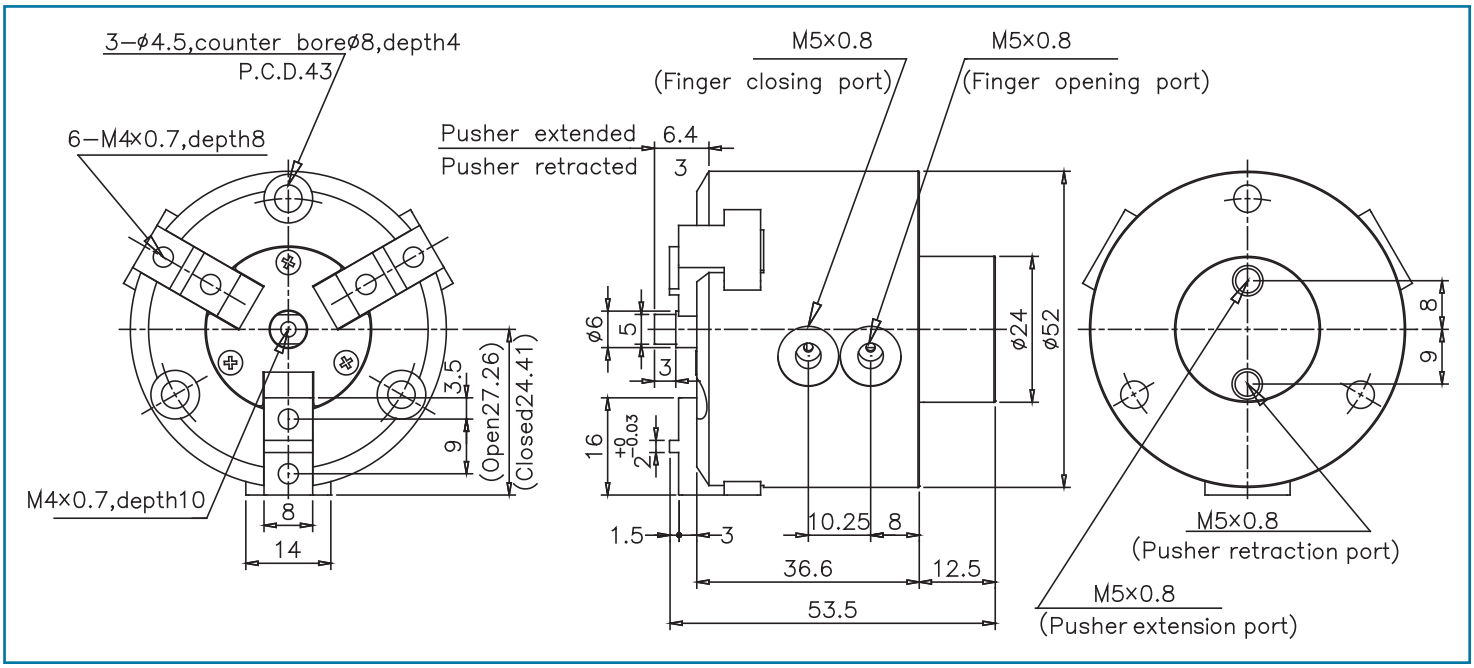
Internal Gripping Force



Cylinder Type



Dimension

Air Gripper Specifications			Center Pusher/Clinder Type Specifications	
Cylinder bore size (mm)	32		Pusher cylinder bore size (mm)	16
Fluid	Air		Fluid	Air
Operating pressure (MPa)	0.2~0.6		Operating pressure (MPa)	0.2~0.6
Ambient and fluid temperature˚C(˚F)	-10 (14˚F) to 60 (140˚F)		Ambient and fluid temperature˚C(˚F)	-10 (14˚F) to 60 (140˚F)
Max. operating frequency (c.p.m)	120		Max. operating frequency (c.p.m)	60
Lubrication	Not required		Lubrication	Not required
Action	Double acting		Action	Double acting
Opening / Closing Stroke mm (dia.)	5.5		Pusher stroke (mm)	3
Effective gripping force (N)[1] at 0.5MPa	External hold	62	Pusher thrust (N) at 0.5MPa	101
	Internal hold	77		
Air Gripper and Center Pusher Total Weight (g): 726				

[1] Note 1: Gripping Point L = 30 mm