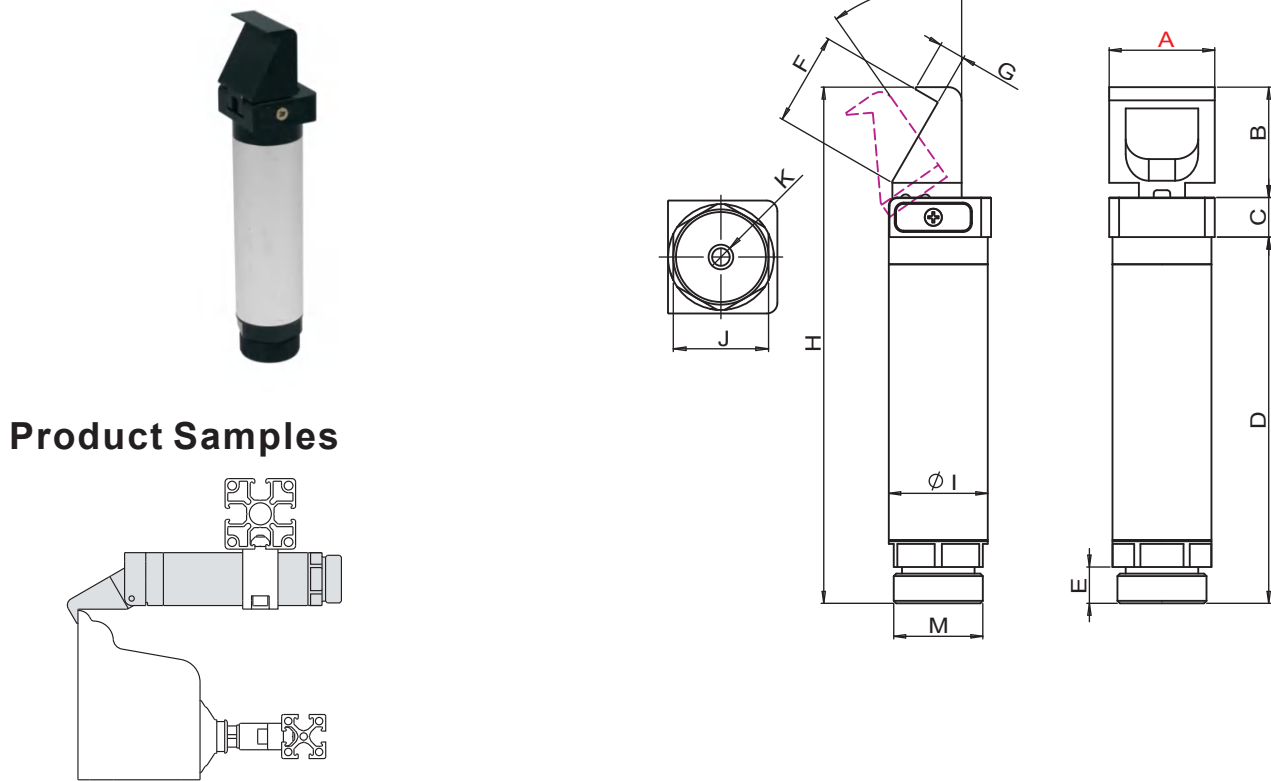


One Finger Angular Pneumatic Grippers (Series GFA)

For product with small surface position that are unfavourable for absorption and clamping.
The embedded fixture is matched with the mould locator, so it can locate with higher precision,
Reduce the precision requirement of manipulator in automation project.
Single action, built-in Magnetic Loop.

GFA...-35



Product Samples

Technical Parameters

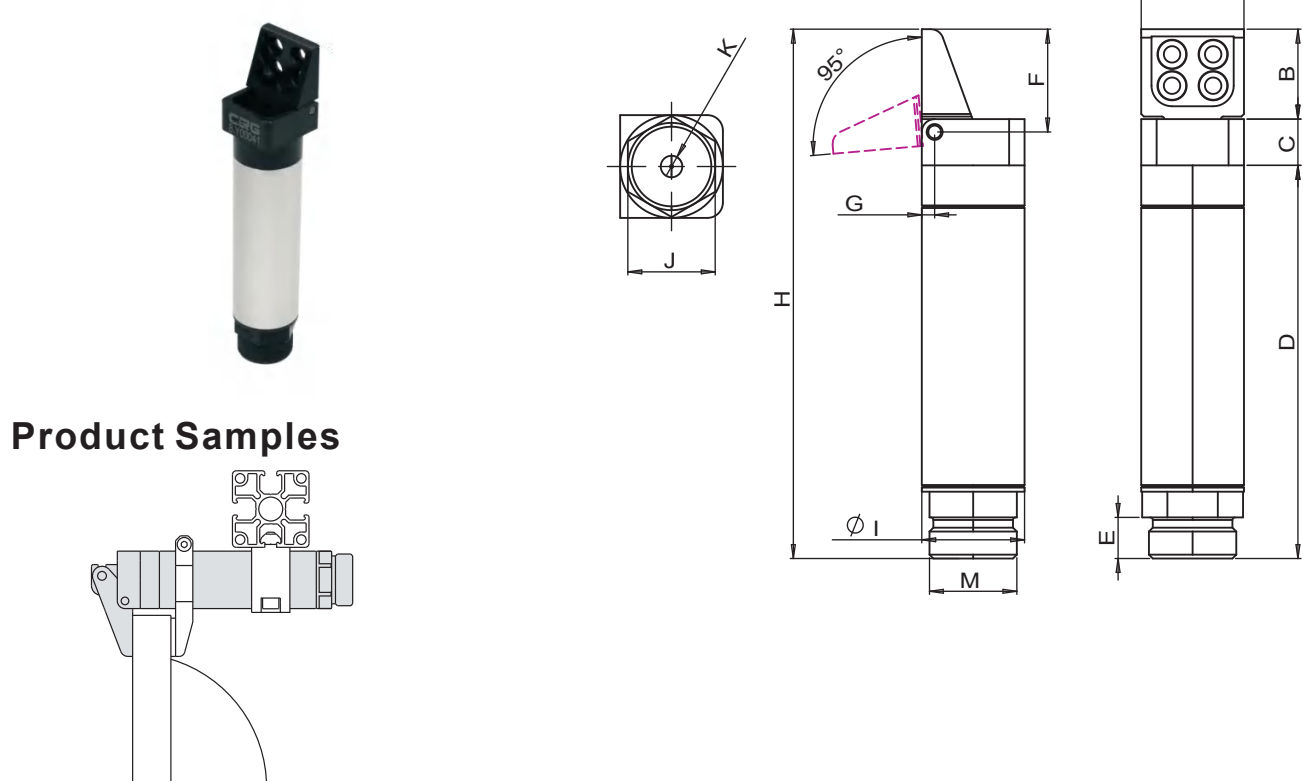
PN	Model	Pressure range	Temperature range	Stroke	Piston bore	Closing torque at 6 bar	Cycle air consumption	Built-in magnetic ring
8.Y00117	GFA14-35	2.5 ~ 8 bar	-10 ~ 70 °C	35°	Ø10 mm	26 Ncm	0.4 cm ³	Yes
8.Y00118	GFA20-35				Ø16 mm	100 Ncm	1.24 cm ³	Yes
8.Y00119	GFA30-35				Ø25 mm	430 Ncm	4.56 cm ³	Yes

PN	Model	Weight	A	B	C	D	E	F	G	H	I	J	K	M
8.Y00117	GFA14-35	25g	14	14	10.5	49.5	5.5	13.5	4.5	74	Ø14	12	M5	M12×1
8.Y00118	GFA20-35	65g	20	20.5	9	76.5	8	20.2	6	106	Ø20	17	M5	M17×1
8.Y00119	GFA30-35	206g	30	30	12	111	11	30.5	8	153	Ø30	27	G1/8	M27×1

One Finger Angular Pneumatic Grippers (Series GFR)

For product with small surface position that are unfavourable for absorption and clamping.
The embedded fixture is matched with the mould locator, so it can locate with higher precision,
Reduce the precision requirement of manipulator in automation project.
Single action, built-in Magnetic Loop.

GFR...-95



Product Samples

Technical Parameters

PN	Model	Pressure range	Temperature range	Stroke	Piston bore	Closing torque at 6 bar	Cycle air consumption	Built-in magnetic ring
8.Y00042	GFR14-95	2.5 ~ 8 bar	-10 ~ 70 °C	95°	Ø10 mm	19 Ncm	1 cm ³	Yes
8.Y00311	GFR20-95E				Ø16 mm	70 Ncm	3.52 cm ³	Yes
8.Y00095	GFR30-95				Ø25 mm	300 Ncm	12.9 cm ³	Yes

PN	Model	Weight	A	B	C	D	E	F	G	H	I	J	K	M
8.Y00042	GFR14-95	25g	14	12	10.5	49.5	5.5	14	2	72	Ø14	12	M5	M12×1
8.Y00311	GFR20-95E	60g	20	17.5	9	76.5	8	20	2.5	103	Ø20	17	M5	M17×1
8.Y00095	GFR30-95	193g	30	25	12	111	11	29	4	148	Ø30	27	G1/8	M27×1