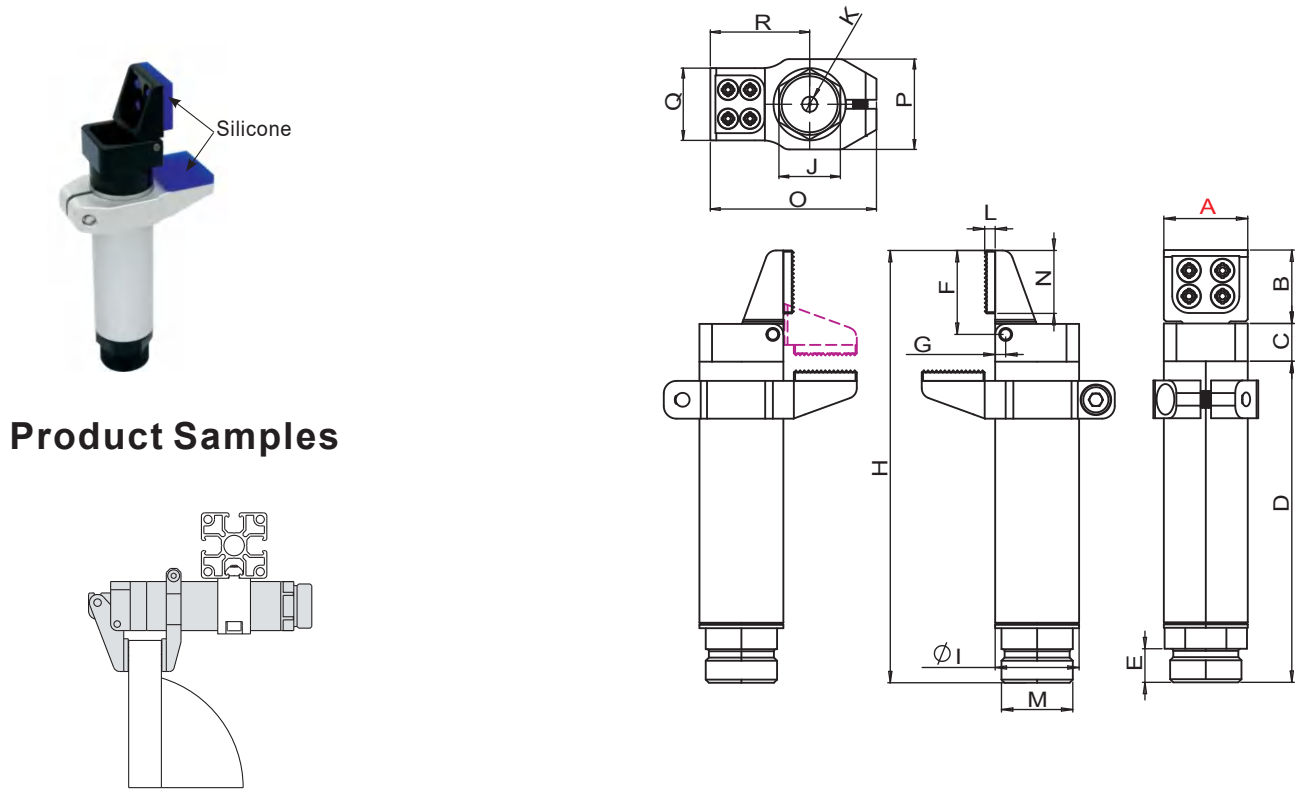


One Finger Angular Pneumatic Grippers (Series GFR)

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...-95G



Product Samples

Technical Parameters

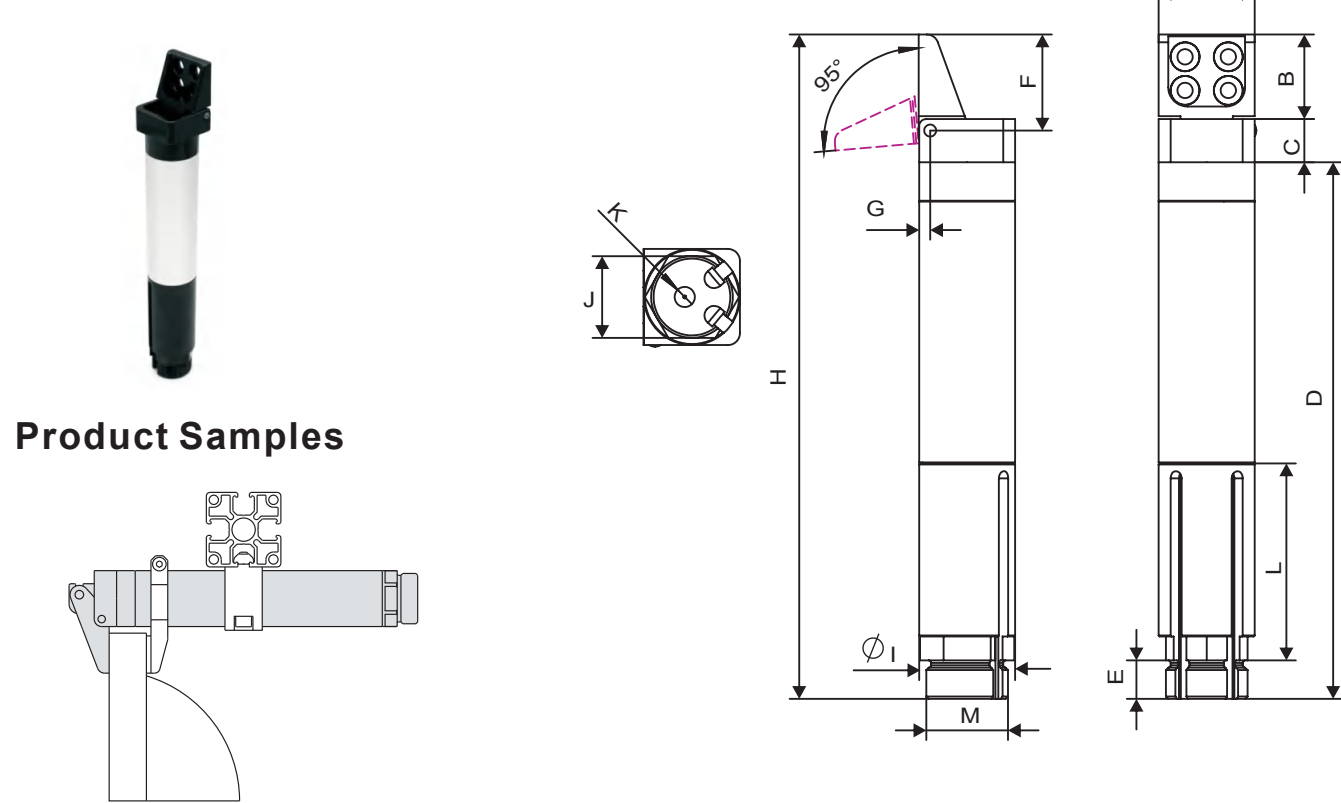
PN	Model	Pressure range	Temperature range	Stroke	Piston bore	Closing torque at 6 bar	Cycle air consumption	Built-in magnetic ring
8.Y00084	GFR14-95G	2.5 ~ 8 bar	-10 ~ 70 °C	95°	Ø10 mm	19 Ncm	1 cm ³	Yes
8.Y00312	GFR20-95EG				Ø16 mm	70 Ncm	3.52 cm ³	Yes
8.Y00096	GFR30-95G				Ø25 mm	300 Ncm	12.9 cm ³	Yes

PN	Model	Weight	A	B	C	D	E	F	G	H	I	J	K	M	N	O	P	Q	R
8.Y00084	GFR14-95G	36g	14	12	10.5	49.5	5.5	14	2	72	Ø14	12	M5	M12×1	11	32	19	14	19
8.Y00312	GFR20-95EG	87g	20	17.5	9	76.5	8	20	2.5	103	Ø20	17	M5	M17×1	15	46	25	20	27.5
8.Y00096	GFR30-95G	300g	30	25	12	111	11	29	4	148	Ø30	27	G1/8	M27×1	20	63	37	30	40

One Finger Angular Pneumatic Grippers (Series GFR)

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Reduce the precision requirement of manipulator in automation project.
Single action, built-in Magnetic Loop.

GFR...-95S



Product Samples

Technical Parameters

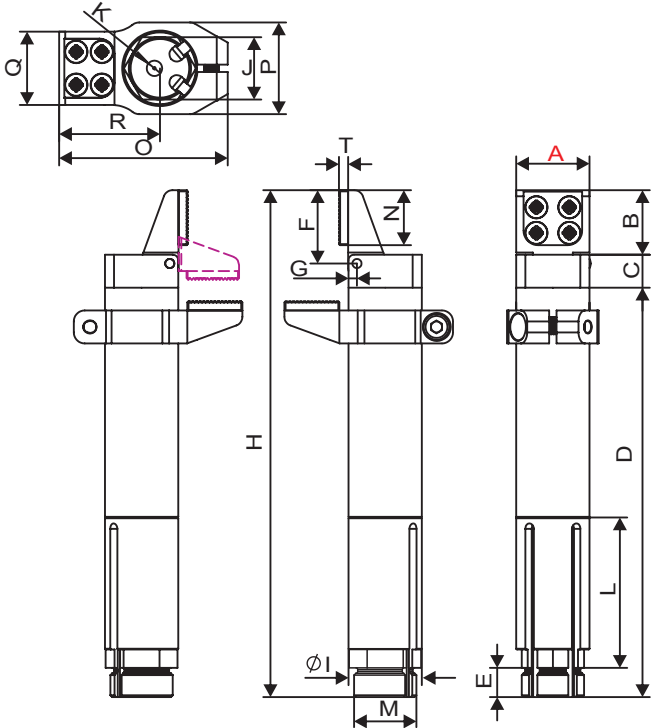
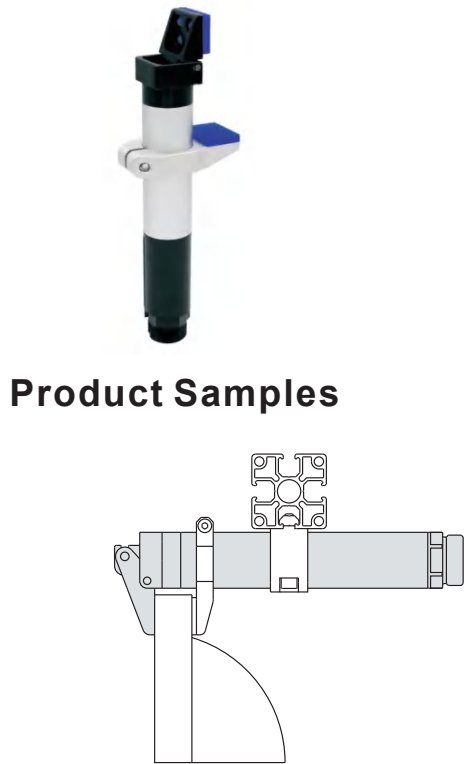
PN	Model	Pressure range	Temperature range	Stroke	Piston bore	Closing torque at 6 bar	Cycle air consumption	Built-in magnetic ring
8.Y00335	GFR20-95S	2.5 ~ 8 bar	-10 ~ 70 °C	95°	Ø16 mm	70 Ncm	3.52 cm ³	Yes

PN	Model	Weight	A	B	C	D	E	F	G	H	I	J	K	L	M
8.Y00335	GFR20-95S	89g	20	17.5	9	111.5	8	20	2.3	138	Ø20	17	M5	41	M17×1

One Finger Angular Pneumatic Grippers (Series GFR)

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Reduce the precision requirement of manipulator in automation project.
Single action, built-in Magnetic Loop.

GFR...-95SG



Technical Parameters

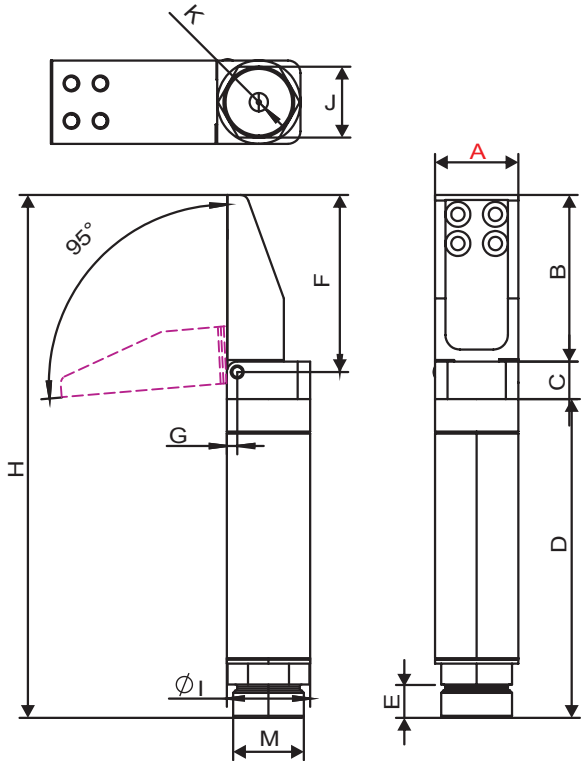
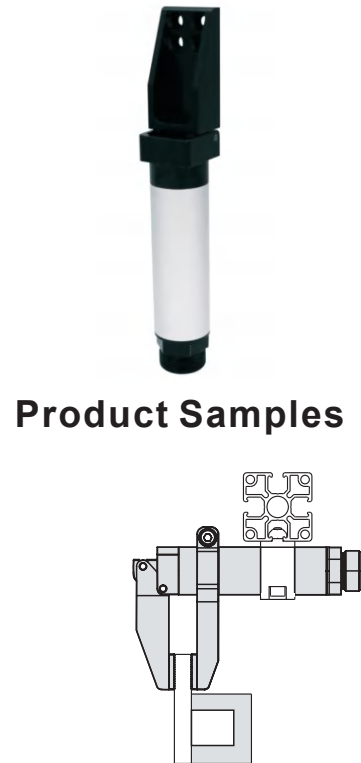
PN	Model	Pressure range	Temperature range	Stroke	Piston bore	Closing torque at 6 bar	Cycle air consumption	Built-in magnetic ring
8.Y00336	GFR20-95SG	2.5 ~ 8 bar	-10 ~ 70 °C	95°	Ø16 mm	70 Ncm	3.52 cm ³	Yes

PN	Model	Weight	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	T
8.Y00336	GFR20-95SG	104.8g	20	17.5	9	111.5	8	20	2.3	138	Ø20	17	M5	41	M17×1	15	46	25	20	27.5	2.5

One Finger Angular Pneumatic Grippers (Series GFR)

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Reduce the precision requirement of manipulator in automation project.
Single action, built-in Magnetic Loop.

GFR...-95L



Technical Parameters

PN	Model	Pressure range	Temperature range	Stroke	Piston bore	Closing torque at 6 bar	Cycle air consumption	Built-in magnetic ring
8.Y00309	GFR20-95L	2.5 ~ 8 bar	-10 ~ 70 °C	95°	Ø16 mm	70 Ncm	3.52 cm ³	Yes

PN	Model	Weight	A	B	C	D	E	F	G	H	I	J	K	M
8.Y00309	GFR20-95L	81.4g	20	40	9	76.3	8	42.5	2.5	125.5	Ø20	17	M5	M17×1