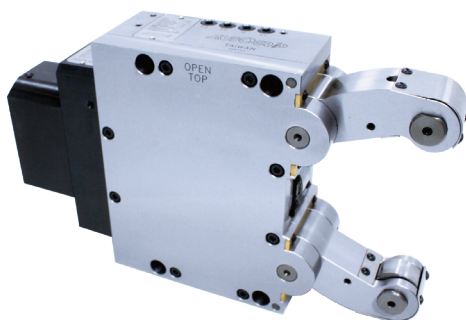
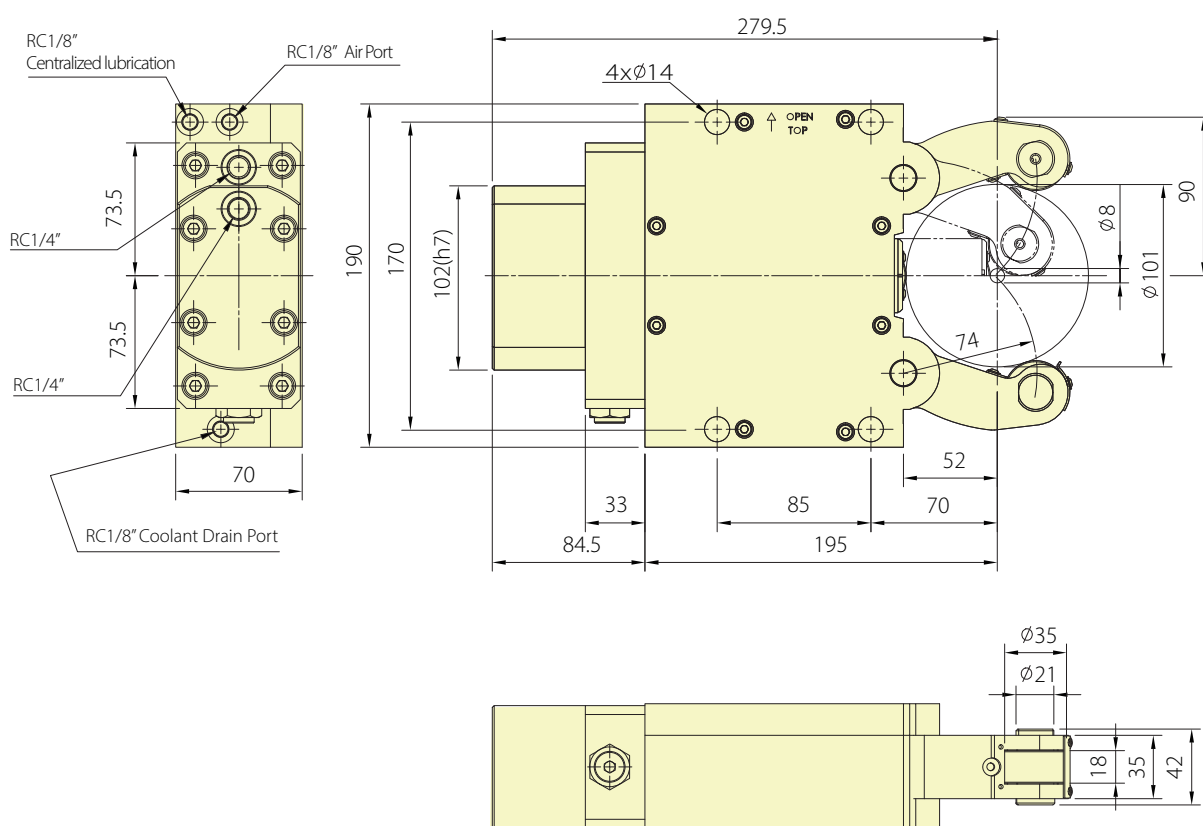




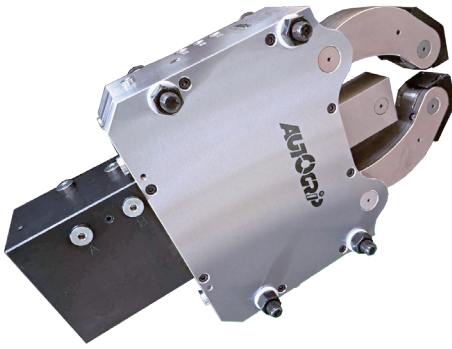
- High Clamping Force and High Concentricity.
- Enclosed Main Body Design.
- Central Lubrication: Grease/Oil/Oil + Air.
- Built-in Check Valve Locking Mechanism.
- Compressed Air Waterproof and Chip-Resistant Design: Prevents chips from entering the main body during machining.
- Chip Guarding Device.



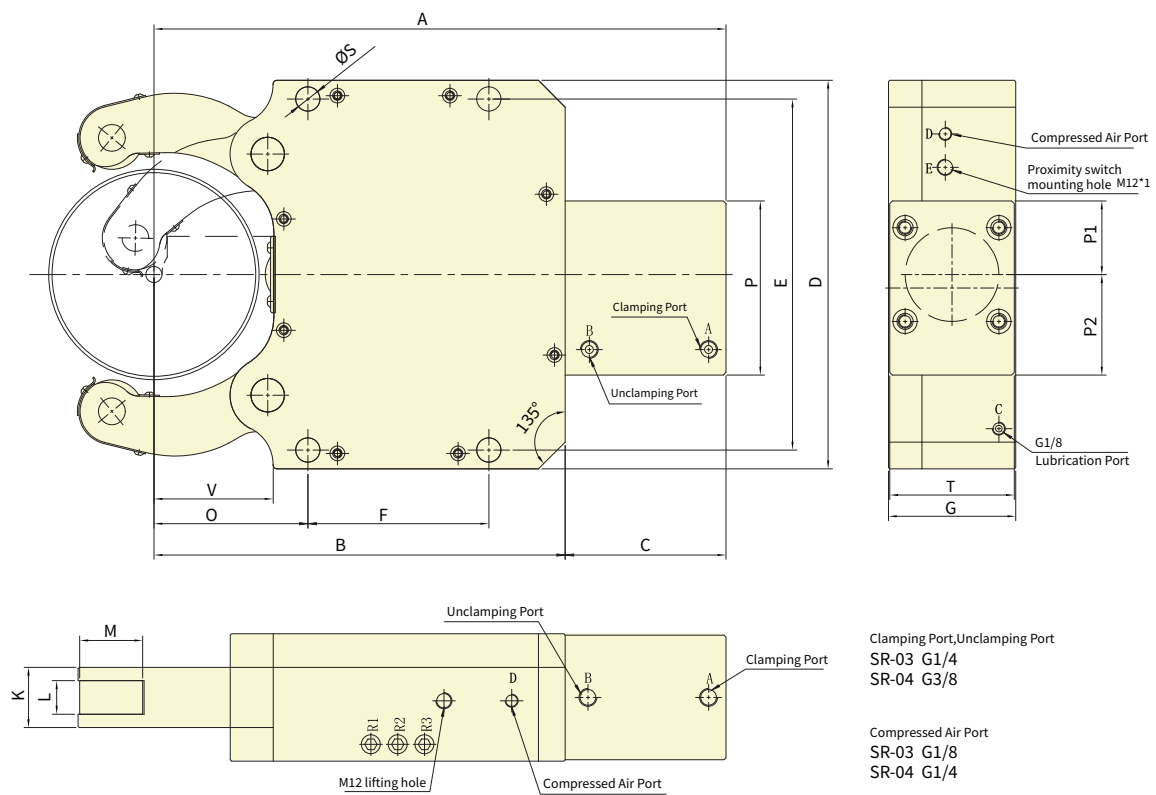
Subject to technical changes

SPECIFICATIONS

Model	Eff. piston area	Chuck Dia. Max.	Chuck Dia. Min.	Max. clamping force	Max. roller surface speed	Max. pressure	Clamping accuracy	Repeat accuracy	clamping weight	Weight
	cm ²	mm	mm	kN (kgf)	M/min.	bar	mm	mm	kg	kg
SR-02	19.6	101	8	4.5(459)	800	70	0.002	0.005	450	17.3



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- Enclosed Main Body Design.
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Subject to technical changes

SPECIFICATIONS

Model	Eff. piston area cm ²	Chuck Dia. Max. mm	Chuck Dia. Min. mm	Max. clamping force kN (kgf)	Max. roller surface speed M/min.	Max. pressure bar	Clamping accuracy mm	Repeat accuracy mm	clamping weight kg	Weight kg
SR-02A	19.6	102	8	4.59(468)	900	30	0.02	0.005	459	19
SR-03	38.5	152	12	10.2(1040)	750	60	0.02	0.005	1000	39
SR-04	63.5	245	30	15(1529)	760	75	0.05	0.007	1500	98

DIMENSIONS

Model	A	B	C	D	E	F	G	O
SR-02A	279	197	82	205	170	85	70	70
SR-03	427	307	120	290	262	135	95	115
SR-04	603	448	155	405	365	240	110	146

Model	K	L (Width of rollers)	M (Diameter of rollers)	P	P1	P2	S	T	V
SR-02A	35	19	35	102	51	51	14	68	54
SR-03	45	25	47	130	55	75	18	93	89
SR-04	60	25	52	150	75	75	23	105	128