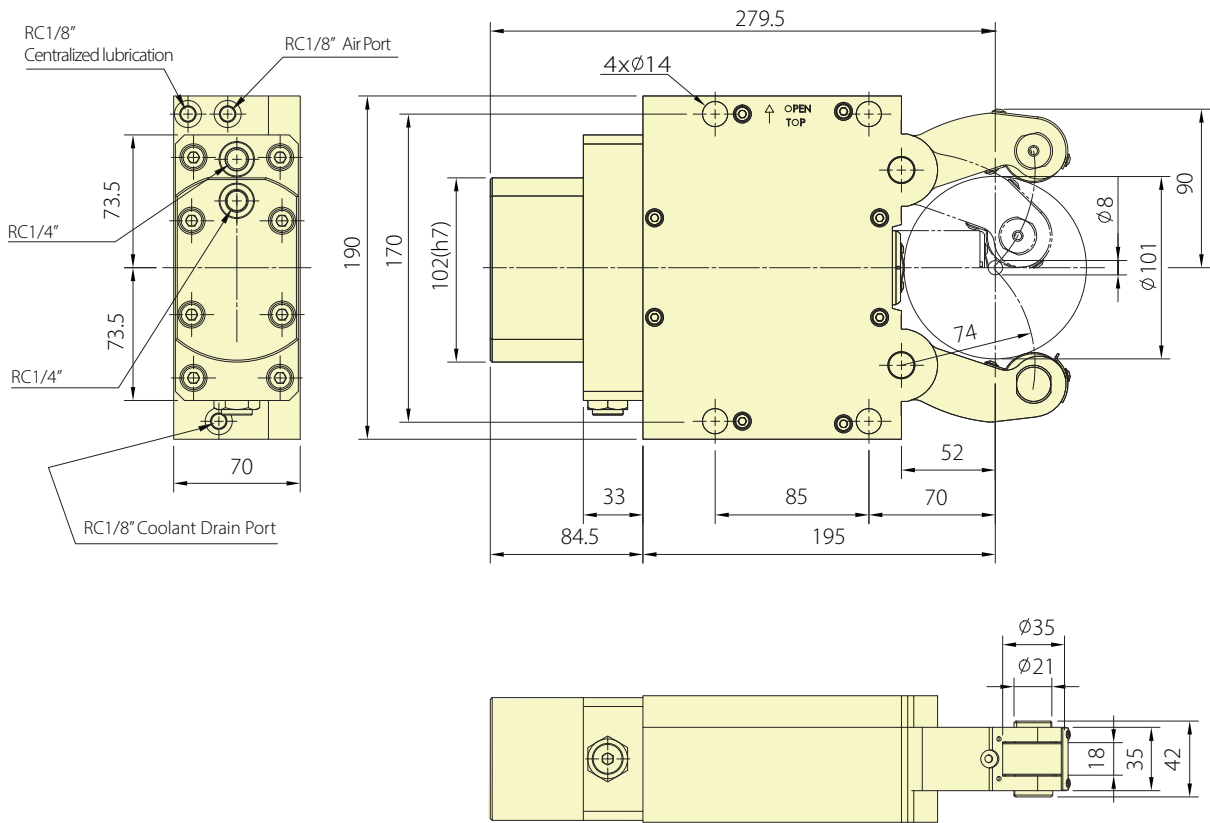


- High Clamping Force and High Concentricity.
- Enclosed Main Body Design.
- Central Lubrication: Grease/Oil/Oil + Air.
- Built-in Check Valve Locking Mechanism.
- Compressed Air Waterproof and Chip-Resistant Design: Prevents chips from entering the main body during machining.
- Chip Guarding Device.



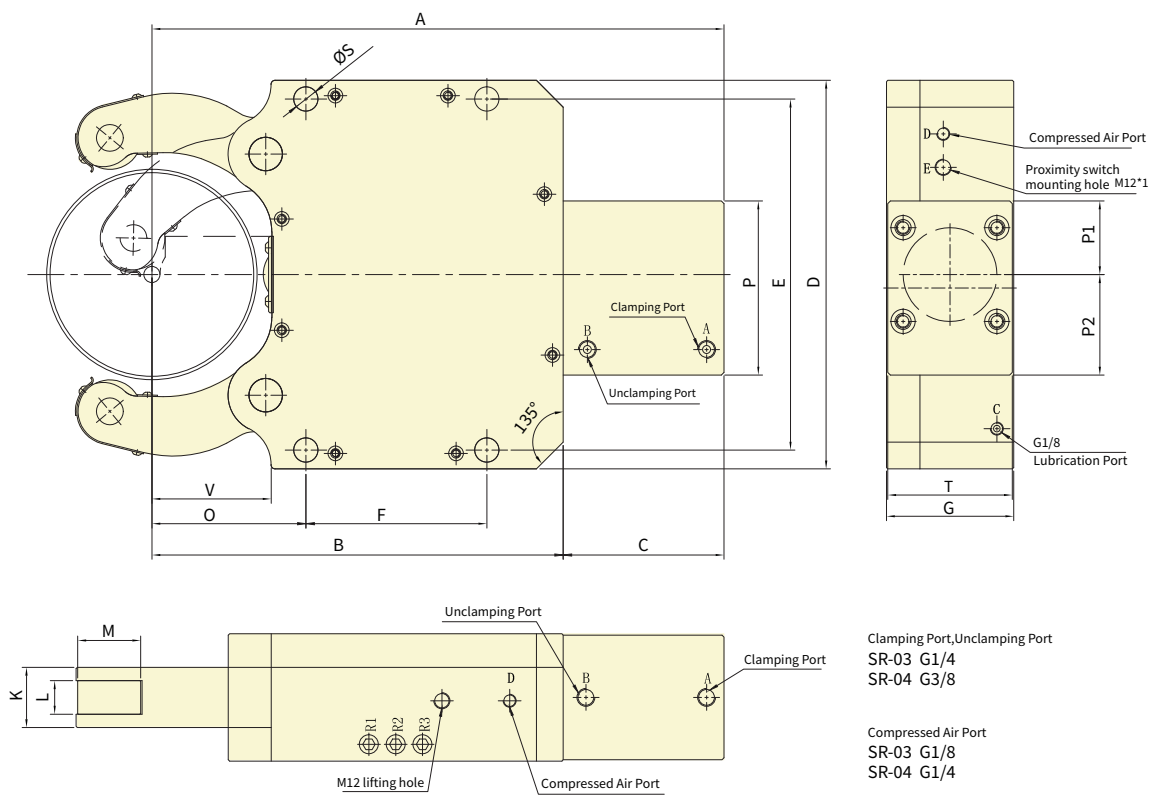
Subject to technical changes

SPECIFICATIONS

Model	Eff. piston area cm ²	Chucking Dia. Max. mm	Chucking 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-02	19.6	101	8	4.5(459)	800	70	0.002	0.005	450	17.3



- 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.
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Subject to technical changes

SPECIFICATIONS

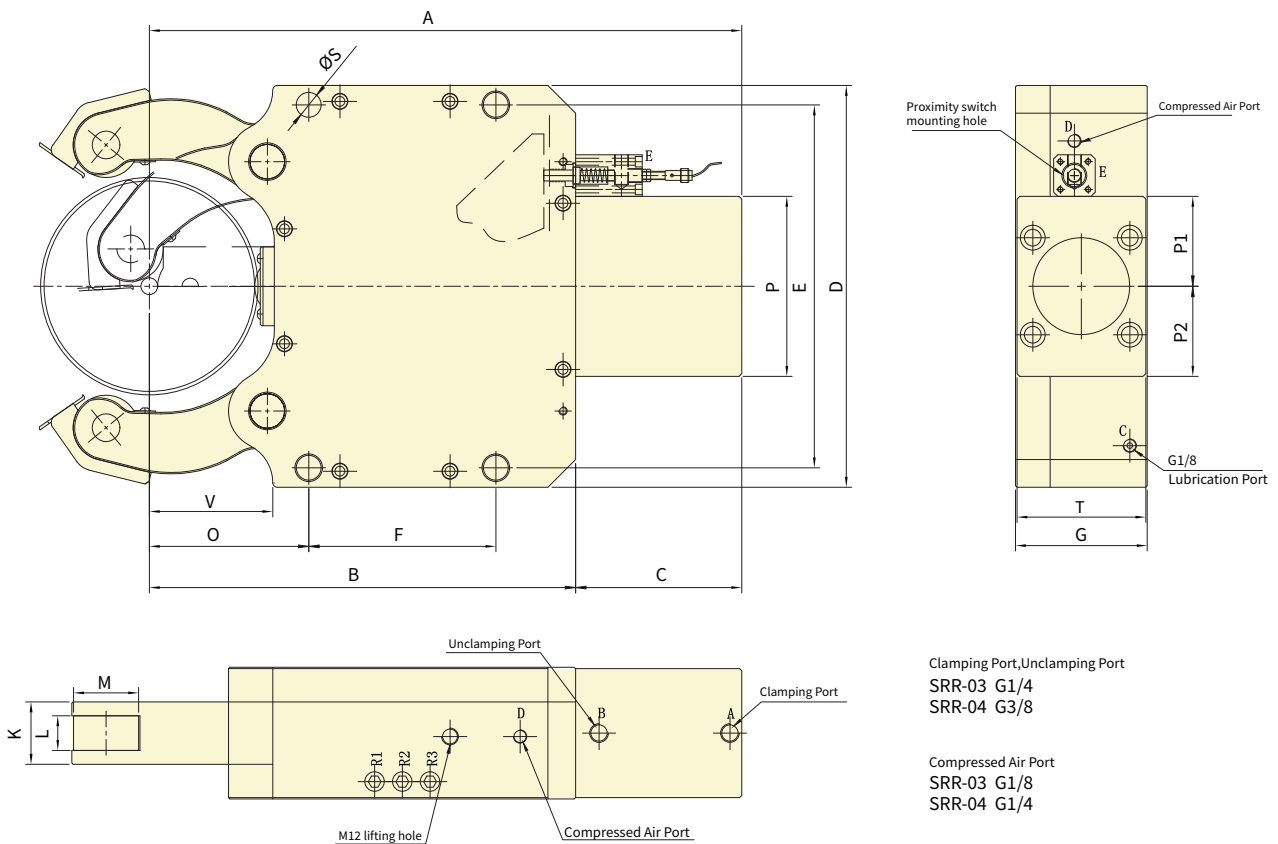
Model	Eff. piston area	Chucking Dia. Max.	Chucking Dia. Min.	Max. clamping force	Max. roller surface speed	Max. pressure	Clamping accuracy	Repeat accuracy	clamping weight	Weight
	cm ²	mm	mm	kN (kgf)	M/min.	bar	mm	mm	kg	kg
SR-02A	19.6	102	8	4.59(468)	900	30	0.02	0.005	459	19
SR-03	38.5	152	12	10.2(1040)	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

- Precision Type.
- Sealed body design for low maintenance.
- Programmable, suitable for automated assembly lines.
- Equipped with water/air sprays for debris, coolant-proof, and chip-proof.
- Range: 12-245mm.



Subject to technical changes

SPECIFICATIONS

Model	Eff. piston area	Chucking Dia. Max.	Chucking 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
SRR-03	38.5	152	12	10.2(1040)	750	65	0.04	0.007	1000	39
SRR-04	63.5	245	30	15(1529)	760	60	0.05	0.007	1500	98

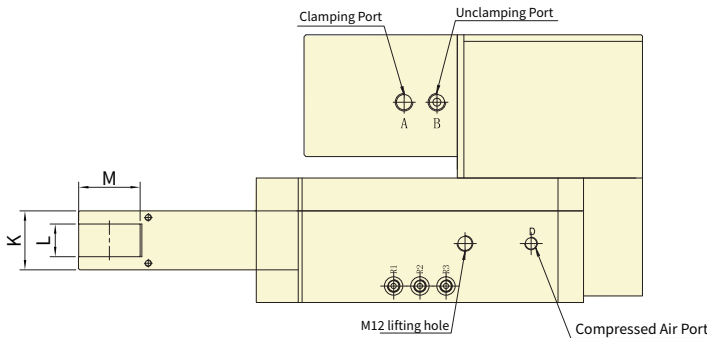
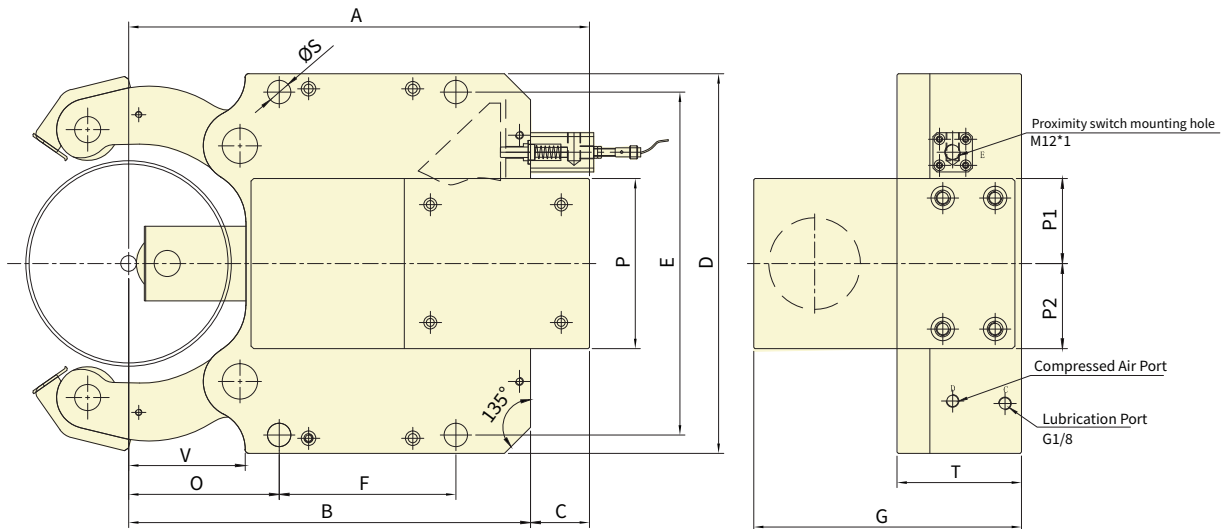
DIMENSIONS

Model	A	B	C	D	E	F	G	O
SRR-03	427	307	120	290	262	135	95	115
SRR-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
SRR-03	45	25	47	130	65	65	18	93	89
SRR-04	60	25	52	150	75	75	23	105	128



- Side-Mounted Hydraulic Cylinder Steady Rest.
- Fully Sealed Body, Low Maintenance.
- Optional Water/Air Jet for Chip Removal and Cooling Functionality.
- Compact Size and Structure.
- Range: 12-245 mm.



Clamping Port, Unclamping Port
 SRB-03 G1/4
 SRB-04 G3/8

Compressed Air Port
 SRB-03 G1/8
 SRB-04 G1/4

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
SRB-03	38.5	152	12	10(1019)	850	55	0.04	0.007	1000	44
SRB-04	63.5	245	30	15(1529)	750	75	0.05	0.007	1500	115

DIMENSIONS

Model	A	B	C	D	E	F	G	O
SRB-03	352	307	45	290	262	135	204.5	115
SRB-04	480	448	32	405	365	240	245	146

Model	K	L (Width of rollers)	M (Diameter of rollers)	P	P1	P2	S	T	V
SRB-03	45	25	47	130	65	65	18	95	89
SRB-04	60	25	52	150	75	75	23	110	128