

SC-series, cartridge model swing cylinders



- Cartridge model – eliminates the need for tubing and fittings.
- Minimal space required on fixture
- Can be completely recessed in fixture
- External plumbing not required
- Allows close positioning of adjoining units

Clamp Force ¹⁾ kN	Stroke mm		Left * Turning Model Number	Right * Turning Model Number	Cylinder Type		Effective Area cm ²		Max. Oil Flow ¹⁾ l/min	Clamp Arms ¹⁾	
	Clamp	Total			S/A	D/A	Clamp	Uncl.		Standard Arm	Long Arm
2,1	8,1	16,5	SCLS-22	SCRS-22	•	–	0,77	–	0,2	CAS-22	CAL-22
4,9	9,9	22,6	SCLS-52	SCRS-52	•	–	1,81	–	0,4	CAS-52	CAL-52
10,7	12,7	28,4	SCLS-122	SCRS-122	•	–	4,06	–	1,6	CAS-121	CAL-122
2,2	8,1	16,5	SCLD-22	SCRD-22	–	•	0,77	1,55	0,2	CAS-22	CAL-22
5,6	9,9	22,6	SCLD-52	SCRD-52	–	•	1,81	3,81	0,4	CAS-52	CAL-52
11,6	12,7	28,4	SCLD-122	SCRD-122	–	•	4,06	7,94	1,6	CAS-121	CAL-122

1) Clamp force with standard clamp arm. Clamp arms are sold separately.

Clamp forces for single-acting models are reduced in order to overcome return spring force.

* For models with straight plunger movement, replace L or R with S. Example: SCSD-52.