



CFC - COMPACT SINGLE ACTING, PUSH CYLINDERS WITH SPRING RETURN

CFC cylinders are real all-round cylinders. The design allows small dimensions and built in measurements. The cylinders are fitted with scrapers to keep the piston clean from dirt, always ensuring proper function in harsh environments.

- Wiper polyurethane, positioned so that dirt can not penetrate between the piston rod and cylinder
- Corrosion protection - plated piston rod and electroplated cylinder
- Collar mounting threads as standard.
- Optional base mounting holes at the bottom of the cylinder.



CFC cylinders are available in capacities between 5 to 100 tons. Models with 5 t, 10 t, 15 t and 25 tons capacity can be fitted with adapters for mounting of accessories such as pressure heads or chains, extending the use of the cylinder.

Name	Part number	Pressure MPa	Capacity kN (t)	Stroke mm	Stroke volume cm ³	Piston ø mm	Piston area cm ²	Diameter mm	Height mm	Weight kg
CFC51	40184	70	49 (5)	27	19	25	7	38	110	0.8
CFC53	40186	70	49 (5)	77	55	25	7	38	165	1.2
CFC55	40188	70	49 (5)	127	90	25	7	38	216	1.5
CFC57	40190	70	49 (5)	181	128	25	7	38	273	1.9
CFC59	40192	70	49 (5)	232	165	25	7	38	324	2.2
CFC101	40235	70	111 (11)	25	40	38	16	57	90	1.5
CFC102	40237	70	111 (11)	54	86	38	16	57	121	2
CFC104	40239	70	111 (11)	105	167	38	16	57	171	2.7
CFC106	39849	70	111 (11)	155	247	38	16	57	247	4
CFC108	39850	70	111 (11)	206	328	38	16	57	298	4.6
CFC1010	39851	70	111 (11)	257	409	38	16	57	349	5.3
CFC1012	39852	70	111 (11)	305	485	38	16	57	400	6
CFC1014	39853	70	111 (11)	356	566	38	16	57	451	6.8
CFC151	40264	70	166 (17)	25	59	48	24	70	124	3
CFC152	40266	70	166 (17)	51	121	48	24	70	149	3.5
CFC154	40268	70	166 (17)	101	240	48	24	70	200	4.5
CFC156	39881	70	166 (17)	152	361	48	24	70	272	6.5
CFC158	39882	70	166 (17)	203	482	48	24	70	322	7.5
CFC1510	39883	70	166 (17)	254	603	48	24	70	373	8.5
CFC1512	39884	70	166 (17)	305	725	48	24	70	424	9.5
CFC1514	39885	70	166 (17)	356	846	48	24	70	475	10.9
CFC251	39940	70	232 (24)	25	83	60	33	85	140	5.1
CFC252	39941	70	232 (24)	51	169	60	33	85	165	5.9
CFC254	39942	70	232 (24)	101	335	60	33	85	216	7.7
CFC256	39943	70	232 (24)	159	528	60	33	85	273	9.7
CFC258	39944	70	232 (24)	209	694	60	33	85	324	11.5
CFC2510	39945	70	232 (24)	260	863	60	33	85	375	13.3
CFC2512	39946	70	232 (24)	311	1032	60	33	85	426	15
CFC2514	39947	70	232 (24)	362	1201	60	33	85	476	17
CFC502	40292	70	496 (51)	53	376	80	71	127	176	16
CFC504	40294	70	496 (51)	104	737	80	71	127	227	19
CFC506	40296	70	496 (51)	159	1127	80	71	127	282	23
CFC5013	40298	70	496 (51)	337	2389	80	71	127	460	35
CFC756	40344	70	727 (74)	155	1610	100	104	146	282	30
CFC7513	40345	70	727 (74)	333	3459	100	104	146	492	48
CFC1006	40388	70	929 (95)	168	2230	100	133	175	359	54
CFC10010	40389	70	929 (95)	260	3451	100	133	175	450	65