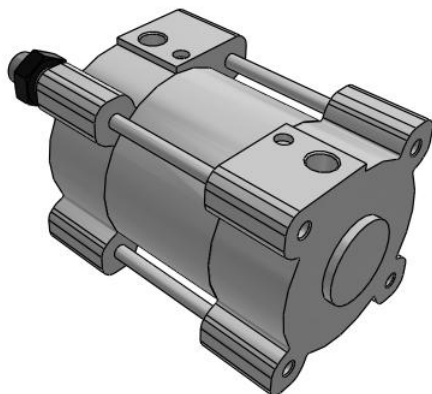




C96S(D) Ø 125 mm, ISO-Zylinder (ISO15552), doppelwirkend, einseitige / durchgehende Kolbenstange C96SB125-50

Technisches Datenblatt

- ISO-Zylinder/Standard: doppelwirkend, Standardkolbenstange/durchgehende Kolbenstange.
- Kolben-Ø (mm): 125
- Hub: 25 bis 2000 mm
- Signalgeber montierbar

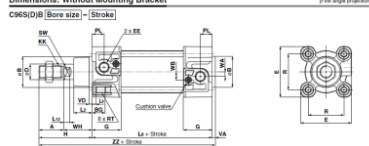
Technische Daten

Magnet	Keine
Montage	B (Ohne Befestigungselement)
Kolben-Ø	125 mm
Hub	50
Faltenbalg	Keine
Kolbenstange	Einseitige Kolbenstange
Signalgeber	ohne Signalgeber
Anschlusskabel oder vorverdrahteter Stecker	0.5 m Kabellänge / kein bei Signalgeber-Auswahl "Ohne Signalgeber"
Anzahl	2 Stk. / keine bei Signalgeber-Auswahl "Ohne Signalgeber"
Optionen Kolbenstangenende	Keine
Temperaturbeständigkeit	Keine
Hochleistungsabstreifer	Keine
Zugstangenausführung	Keine
Fluorkautschukdichtung	Keine
Rostfreier Stahl (-XC68)	Keine
Rostfreier Stahl (-XC65)	Keine
-	Druckluft
Maximaler Betriebsdruck	1.0 MPa
Minimaler Betriebsdruck	0.05 MPa

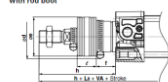
Prüfdruck	1.5 MPa
Pneumatischer Eingangsanschluss	G 1/2
Pneumatischer Ausgangsanschluss	G 1/2
Maximale Kolbengeschwindigkeit	700 mm/s
Ausführung der Dämpfung	beidseitig (pneumatische Dämpfung)
Kolbenstangenendausführung	Male thread
Kolbenstangenaußengewinde	M27 x 2

Abmessungen

Dimensions: Without Mounting Bracket (First angle projection)



With rod boot

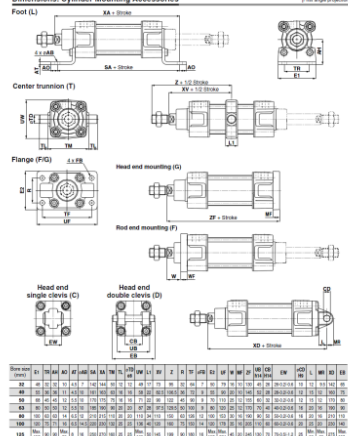


Stroke (mm)	Stroke (inches)	Stroke Equivalents																									
		International Units																									
		mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
40	1.5748	100	3.9370	100	3.9370	100	3.9370	100	3.9370	100	3.9370	100	3.9370	100	3.9370	100	3.9370	100	3.9370	100	3.9370	100	3.9370	100	3.9370	100	3.9370
40	1.5748	100	3.9370	200	7.8740	200	7.8740	200	7.8740	200	7.8740	200	7.8740	200	7.8740	200	7.8740	200	7.8740	200	7.8740	200	7.8740	200	7.8740	200	7.8740
75	2.9527	150	5.9055	150	5.9055	150	5.9055	150	5.9055	150	5.9055	150	5.9055	150	5.9055	150	5.9055	150	5.9055	150	5.9055	150	5.9055	150	5.9055	150	5.9055
100	3.9370	200	7.8740	200	7.8740	200	7.8740	200	7.8740	200	7.8740	200	7.8740	200	7.8740	200	7.8740	200	7.8740	200	7.8740	200	7.8740	200	7.8740	200	7.8740
125	4.9212	250	9.8425	250	9.8425	250	9.8425	250	9.8425	250	9.8425	250	9.8425	250	9.8425	250	9.8425	250	9.8425	250	9.8425	250	9.8425	250	9.8425	250	9.8425
150	5.9055	300	11.8110	300	11.8110	300	11.8110	300	11.8110	300	11.8110	300	11.8110	300	11.8110	300	11.8110	300	11.8110	300	11.8110	300	11.8110	300	11.8110	300	11.8110
175	6.8897	350	13.7795	350	13.7795	350	13.7795	350	13.7795	350	13.7795	350	13.7795	350	13.7795	350	13.7795	350	13.7795	350	13.7795	350	13.7795	350	13.7795	350	13.7795
200	7.8740	400	15.7480	400	15.7480	400	15.7480	400	15.7480	400	15.7480	400	15.7480	400	15.7480	400	15.7480	400	15.7480	400	15.7480	400	15.7480	400	15.7480	400	15.7480
225	8.8582	450	17.7165	450	17.7165	450	17.7165	450	17.7165	450	17.7165	450	17.7165	450	17.7165	450	17.7165	450	17.7165	450	17.7165	450	17.7165	450	17.7165	450	17.7165
250	9.8425	500	19.6850	500	19.6850	500	19.6850	500	19.6850	500	19.6850	500	19.6850	500	19.6850	500	19.6850	500	19.6850	500	19.6850	500	19.6850	500	19.6850	500	19.6850
275	10.8267	550	21.6510	550	21.6510	550	21.6510	550	21.6510	550	21.6510	550	21.6510	550	21.6510	550	21.6510	550	21.6510	550	21.6510	550	21.6510	550	21.6510	550	21.6510
300	11.8110	600	23.6180	600	23.6180	600	23.6180	600	23.6180	600	23.6180	600	23.6180	600	23.6180	600	23.6180	600	23.6180	600	23.6180	600	23.6180	600	23.6180	600	23.6180
325	12.7952	650	25.5840	650	25.5840	650	25.5840	650	25.5840	650	25.5840	650	25.5840	650	25.5840	650	25.5840	650	25.5840	650	25.5840	650	25.5840	650	25.5840	650	25.5840
350	13.7795	700	27.5510	700	27.5510	700	27.5510	700	27.5510	700	27.5510	700	27.5510	700	27.5510	700	27.5510	700	27.5510	700	27.5510	700	27.5510	700	27.5510	700	27.5510
375	14.7637	750	29.5180	750	29.5180	750	29.5180	750	29.5180	750	29.5180	750	29.5180	750	29.5180	750	29.5180	750	29.5180	750	29.5180	750	29.5180	750	29.5180	750	29.5180
400	15.7480	800	31.4840	800	31.4840	800	31.4840	800	31.4840	800	31.4840	800	31.4840	800	31.4840	800	31.4840	800	31.4840	800	31.4840	800	31.4840	800	31.4840	800	31.4840
425	16.7322	850	33.4510	850	33.4510	850	33.4510	850	33.4510	850	33.4510	850	33.4510	850	33.4510	850	33.4510	850	33.4510	850	33.4510	850	33.4510	850	33.4510	850	33.4510
450	17.7165	900	35.4180	900	35.4180	900	35.4180	900	35.4180	900	35.4180	900	35.4180	900	35.4180	900	35.4180	900	35.4180	900	35.4180	900	35.4180	900	35.4180	900	35.4180
475	18.7007	950	37.3840	950	37.3840	950	37.3840	950	37.3840	950	37.3840	950	37.3840	950	37.3840	950	37.3840	950	37.3840	950	37.3840	950	37.3840	950	37.3840	950	37.3840
500	19.6850	1000	39.3510	1000	39.3510	1000	39.3510	1000	39.3510	1000	39.3510	1000	39.3510	1000	39.3510	1000	39.3510	1000	39.3510	1000	39.3510	1000	39.3510	1000	39.3510	1000	39.3510

Stroke sizes for which no drawing is shown: Stroke 15 (25 to 300 mm), Stroke 16 (30 to 1000 mm).

Stroke (mm)	Stroke (inches)	Stroke Equivalents																									
		International Units																									
		mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
15	0.5906	15	0.5906	15	0.5906	15	0.5906	15	0.5906	15	0.5906	15	0.5906	15	0.5906	15	0.5906	15	0.5906	15	0.5906	15	0.5906	15	0.5906	15	0.5906
16	0.6299	16	0.6299	16	0.6299	16	0.6299	16	0.6299	16	0.6299	16	0.6299	16	0.6299	16	0.6299	16	0.6299	16	0.6299	16	0.6299	16	0.6299	16	0.6299
20	0.7874	20	0.7874	20	0.7874	20	0.7874	20	0.7874	20	0.7874	20	0.7874	20	0.7874	20	0.7874	20	0.7874	20	0.7874	20	0.7874	20	0.7874	20	0.7874
25	0.9843	25	0.9843	25	0.9843	25	0.9843	25	0.9843	25	0.9843	25	0.9843	25	0.9843	25	0.9843	25	0.9843	25	0.9843	25	0.9843	25	0.9843	25	0.9843
30	1.1811	30	1.1811	30	1.1811	30	1.1811	30	1.1811	30	1.1811	30	1.1811	30	1.1811	30	1.1811	30	1.1811	30	1.1811	30	1.1811	30	1.1811	30	1.1811
35	1.3780	35	1.3780	35	1.3780	35	1.3780	35	1.3780	35	1.3780	35	1.3780	35	1.3780	35	1.3780	35	1.3780	35	1.3780	35	1.3780	35	1.3780	35	1.3780
40	1.5748	40	1.5748	40	1.5748	40	1.5748	40	1.5748	40	1.5748	40	1.5748	40	1.5748	40	1.5748	40	1.5748	40	1.5748	40	1.5748	40	1.5748	40	1.5748
45	1.7716	45	1.7716	45	1.7716	45	1.7716	45	1.7716	45	1.7716	45	1.7716	45	1.7716	45	1.7716	45	1.7716	45	1.7716	45	1.7716	45	1.7716	45	1.7716
50	1.9685	50	1.9685	50	1.9685	50	1.9685	50	1.9685	50	1.9685	50	1.9685	50	1.9685	50	1.9685	50	1.9685	50	1.9685	50	1.9685	50	1.9685	50	1.9685
55	2.1651	55	2.1651	55	2.1651	55	2.1651	55	2.1651	55	2.1651	55	2.1651	55	2.1651	55	2.1651	55	2.1651	55	2.1651	55	2.1651	55	2.1651	55	2.1651
60	2.3618	60	2.3618	60	2.3618	60	2.3618	60	2.3618	60	2.3618	60	2.3618	60	2.3618	60	2.3618	60	2.3618	60	2.3618	60	2.3618	60	2.3618	60	2.3618
65	2.5584	65	2.5584	65	2.5584	65	2.5584	65	2.5584	65	2.5584	65	2.5584	65	2.5584	65	2.5584	65	2.5584	65	2.5584	65	2.5584	65	2.5584	65	2.5584
70	2.7551	70	2.7551	70	2.7551	70	2.7551	70	2.7551	70	2.7551	70	2.7551	70	2.7551	70	2.7551	70	2.7551	70	2.7551	70	2.7551	70	2.7551	70	2.7551
75	2.9518	75	2.9518	75	2.9518	75	2.9518	75	2.9518	75	2.9518	75	2.9518	75	2.9518	75	2.9518	75	2.9518	75	2.9518	75	2.9518	75	2.9518	75	2.9518
80	3.1484	80	3.1484	80	3.1484	80	3.1484	80	3.1484	80	3.1484	80	3.1484	80	3.1484	80	3.1484	80	3.1484	80	3.1484	80	3.1484	80	3.1484	80	3.1484
85	3.3451	85	3.3451	85	3.3451	85	3.3451	85	3.3451	85	3.3451	85	3.3451	85	3.3451	85	3.3451	85	3.3451	85	3.3451	85	3.3451	85	3.3451	85	3.3451
90	3.5418	90	3.5418	90	3.5418	90	3.5418	90	3.5418	90	3.5418	90	3.5418	90	3.5418	90	3.5418	90	3.5418	90	3.5418	90	3.5418	90	3.5418	90	3.5418
95	3.7384	95	3.7384	95	3.7384	95	3.7384	95	3.7384	95	3.7384	95	3.7384	95	3.7384	95	3.7384	95	3.7384	95	3.7384	95	3.7384	95	3.7384	95	3.7384
100	3.9351	100	3.9351	100	3.9351	100	3.9351	100	3.9351	100	3.9351	100	3.9351	100	3.9351	100	3.9351	100	3.9351	100	3.9351	100	3.9351	100	3.9351	100	3.9351

Dimensions: Cylinder Mounting Accessories (First angle projection)



Weitere Informationen

Katalog

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