



C96S(D) ø125, ISO Cylinder, Double Acting, Single/Double Rod C96SDB125-1100

Datasheet

General series information

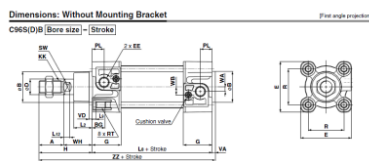
- Double acting, standard type, single or double rod
- Bore sizes (mm): 125
- Maximum stroke 2000mm
- Auto switch capable

Standard specifications

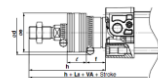
Magnet	D (Built-in)
Mounting	B (Basic, w/o Bracket)
Bore Size	125mm
Stroke	1100
Rod Boot	None
Rod	Single Rod
Auto Switch	No Switch
Lead Wire or Prewired Connector	0.5m [Or None in the Case of No Switch]
Number	2 pcs. [Or None in the Case of No Switch]
Rod End Options	None
Temperature Resistance	None
Heavy Duty Scraper	None
Tie Rod	None
Fluororubber Seal	None
Made of Stainless Steel (-XC68)	None
Made of Stainless Steel (-XC65)	None
-	Compressed Air
Maximum operating pressure	1.0 MPa
Minimum operating pressure	0.05 MPa

Proof pressure	1.5 MPa
Pneumatic input connection	G 1/2
Pneumatic output connection	G 1/2
Maximum piston speed	700 mm/s
Type of cushioning	Both Ends (Air Cushion)
Piston rod end	Male thread
Male thread of rod end	M27 x 2

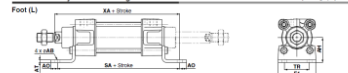
Dimensions



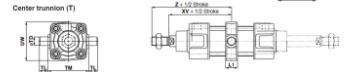
With rod boot

[illegible]

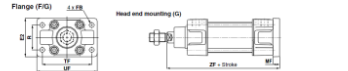
Dimensions: Cylinder Mounting Accessories (First angle projection)



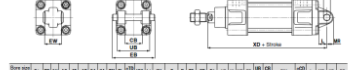
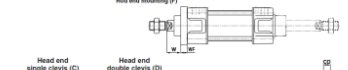
Center trunnion (T)



Flange (F/G)



Rod end mounting (F)



Stone size (mm)	S1	T4	AS	AG	AG2	AG3	AG4	AG5	AG6	AG7	AG8	AG9	AG10	AG11	AG12	AG13	AG14	AG15	AG16	AG17	AG18	AG19	AG20	AG21	AG22	AG23	AG24	AG25	AG26	AG27	AG28	AG29	AG30	AG31	AG32	AG33	AG34	AG35	AG36	AG37	AG38	AG39	AG40	AG41	AG42	AG43	AG44	AG45	AG46	AG47	AG48	AG49	AG50	AG51	AG52	AG53	AG54	AG55	AG56	AG57	AG58	AG59	AG60	AG61	AG62	AG63	AG64	AG65	AG66	AG67	AG68	AG69	AG70	AG71	AG72	AG73	AG74	AG75	AG76	AG77	AG78	AG79	AG80	AG81	AG82	AG83	AG84	AG85	AG86	AG87	AG88	AG89	AG90	AG91	AG92	AG93	AG94	AG95	AG96	AG97	AG98	AG99	AG100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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Additional information

Catalogue

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