

Cilindri patrati ISO6431-ISO15552 seria SGC



Cilindru pneumatic standard patrat ISO15552 (original ISO6431)

- Simeringul tijei este compus din 2 garnituri in forma de Y cu un singur sens care au rol de compensare si prelungirea duratei de expolatare
- Camasa din aluminiu are o rezistenta foarte buna la coroziune
- Ajustarea franarii este usor de folosit
- Garniturile si simeringul sunt realizate dintr-un material rezistent la temperatura. Temperatura maxima de lucru a cilindrului 150°C



Specificatii

Ø Piston mm		125	160	200	250
Tip actiune	Dubla actiune				
Fluid	Aer(filtrat print-un filtru de 40µm)				
Tip prindere	SGC	Basic FA FB CA CB CR LB TC FTC TF TM			
	SGCD	Basic FA LB TC FTC TF TM			
	SGCJ				
Presiunea de lucru	0.1~1.0MPa(14~145Psi)				
Presiunea maxima	1.5MPa(215Psi)				
Temperatura °C	-20~80				
Viteza mm/s	30~500				
Toleranta cursa					

Support tehnic live

Support tehnic 24/24

	0-250 ^{+1,0} ₀ 251-1000 ^{+1,4} ₀ 1001-1500 ^{+1,8} ₀		
Tip franare	Franare reglabila		
Ajustare cursa franare mm	40	50	60
Alimentare ①	1/2"	3/4"	1"

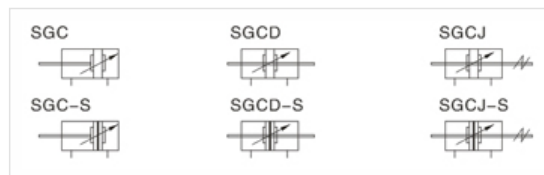
① Filet PT、filet tip NPT sau G este disponibil

Cursa

Ø Piston(mm)	Cursa standard	Cursa maxima	Cursa disponibila
125	25 50 75 80 100 125 150 160 175 200 250 300 350 400 450 500 600 700 800 900 1000	1500	2000
160		1500	2000
200		1500	2000
250		1500	2000

Observatie : Va rugam sa ne contactati pentru dimensiuni in afara standardului

Simbol



Cod comanda

SGC — 125 × 50 — S — □ — □ — G

SGCD — 125 × 50 — S — □ — □ — G

SGCJ — 125 × 50 — 20 — S — □ — □ — G

Stroke

Bore size

Sealing Material

Blank: TPU
N: NBR
H: Viton

Thread type

G: G
P: PT

Model

SGC: Double acting type
SGCD: Double rod type
SGCJ: Adjustable stroke type

Adjustable stroke

10: 10mm
20: 20mm
30: 30mm
40: 40mm
50: 50mm
75: 75mm
100: 100mm

Magnet

S: with magnet
Blank: without magnet

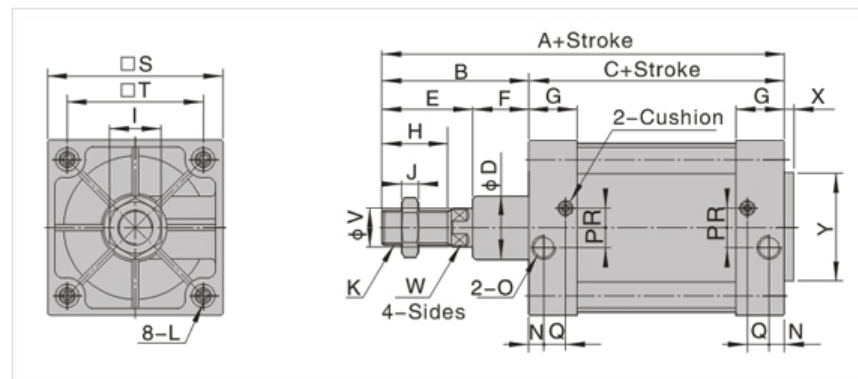
Mounting type

Mounting type	Available series	Memo
Blank	SGC SGCD SGCJ	
LB		
FA		
FB	SGC	
CA		
CB		
CR		Be used with CB
TC	SGC SGCD SGCJ	Be used with TF, TM
FTC		

① Momentan, SGC250 dispune de accesorii FA, FB, TC, TF si TM.

② Simeringurile TPU nu sunt disponibile pentru SGC250.

Dimensiuni



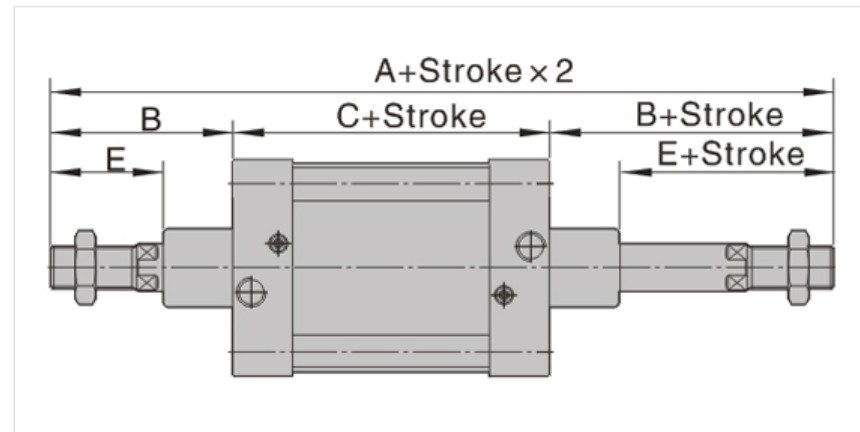
Observatie : Dimensiunile cilindrilor pneumatici cu magnet este aceeasi cu a celor fara magnet

CotaØ	A	B	C	D	E	F	G	H	I	J	K	L	N
Piston													
125	279	119	160	60	74	45	46	54	41	13.5	M27×2	M12	23

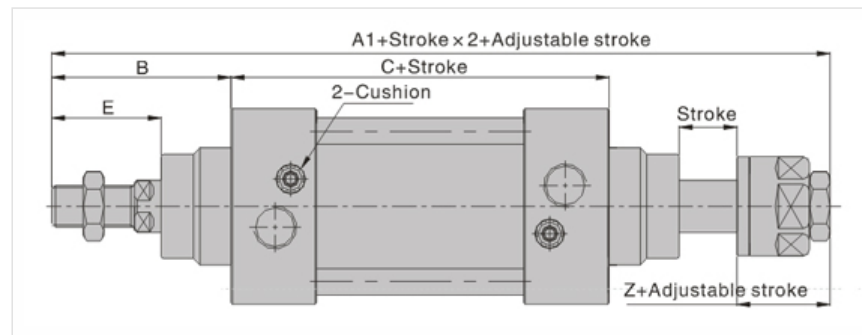
160	332	152	180	65	94	58	50	72	55	18	M36×2	M16	25
200	347	167	180	75	100	67	50	72	55	18	M36×2	M16	25
250	389	189	200	90	111	78	58	84	65	21	M42×2	M20	31

CotaØ Piston	O	P	Q	R	S	T	V	W	X	Y
125	1/2"	14	12	14	140	110	32	27	4	60
160	3/4"	15	12	20	180	140	40	36	4	65
200	3/4"	15	12	20	220	175	40	36	5	75
250	1"	22	13	20	282	220	50	46	8	90

SGCD



SGCJ



Remark :

1. Dimensiunea cilindrului pneumatic cu magnet este aceeași cu a celui fără magnet
2. Cotele nemarcate sunt identice cu cele de la cilindri SGC

Cota Ø Piston	A	A1	B	C	E	Z
125	398	378	119	160	74	54
160	484	458	152	180	94	68
200	514	482	167	180	100	68
250	578	547	189	200	111	80

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