



**CERTIFICATE**  
No. 14 000 000 001  
Number of Certificate: 14 000 000 001  
Date of Issue: 14/01/2014  
Valid until: 14/01/2015

Product: **Ballpoint Pen**  
Material: **Stainless Steel**  
Finish: **Black**  
Diameter: **12mm**  
Length: **140mm**  
Weight: **10g**

Tested according to: **ISO 9001:2008**

SGS

**SGS**

**Photo Approval**

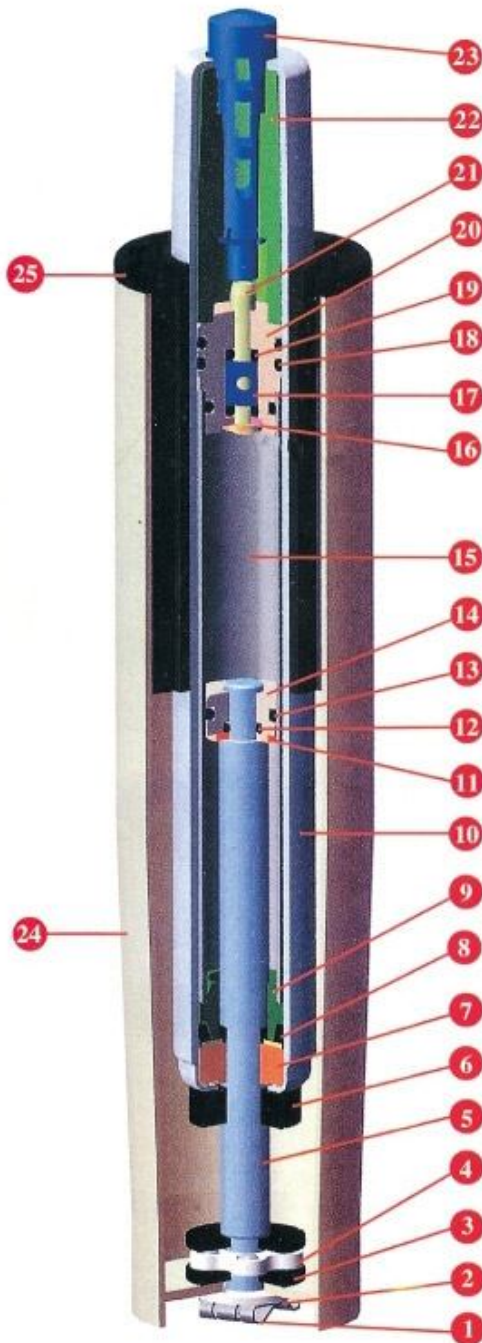
Product: **Ballpoint Pen**  
Material: **Stainless Steel**  
Finish: **Black**  
Diameter: **12mm**  
Length: **140mm**  
Weight: **10g**

Tested according to: **ISO 9001:2008**

SGS

# 氣壓棒規格表

## GAS SPRING SPECIFICATION



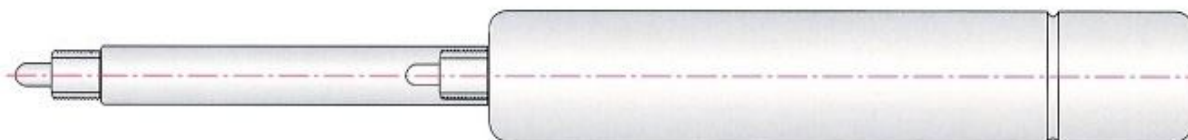
NO	NAME	MATERIAL
1	固定彈片	SK5
2	華司	SPC2
3	夾片	S45C
4	軸承組	SUJ2
5	心軸杆	S45C
6	軟橡膠	RUBBER
7	定位座	NYLON-6
8	油封	NBR
9	油封基座	NYLON-6
10	外管	STKM12C
11	華司	SPC2
12	密封O型環	NBR
13	密封O型環	NBR
14	活塞	A6061
15	內管	STKM12C
16	墊圈	SPC2
17	內隔環	NYLON-6
18	密封O型環	NBR
19	密封O型環	NBR
20	制閥	A6061
21	制梢	S45C
22	底座	NYLON-6
23	控制杆	NYLON-6
24	中管	SPC2
25	中管襯套	NYLON-6

# 氣壓棒規格表

## GAS SPRING SPECIFICATION



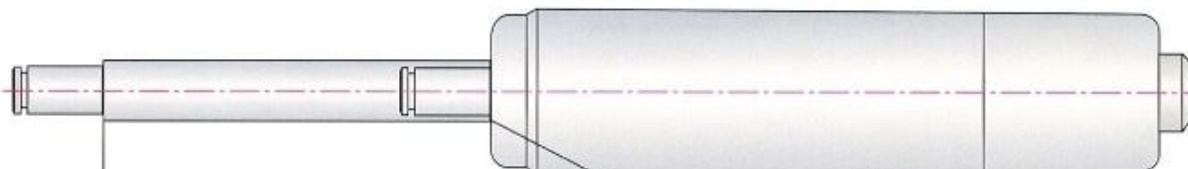
### 液氣分離氣壓棒 AOP SERIES GAS SPRING



### 尾門桿氣壓棒 AP SERIES GAS SPRING

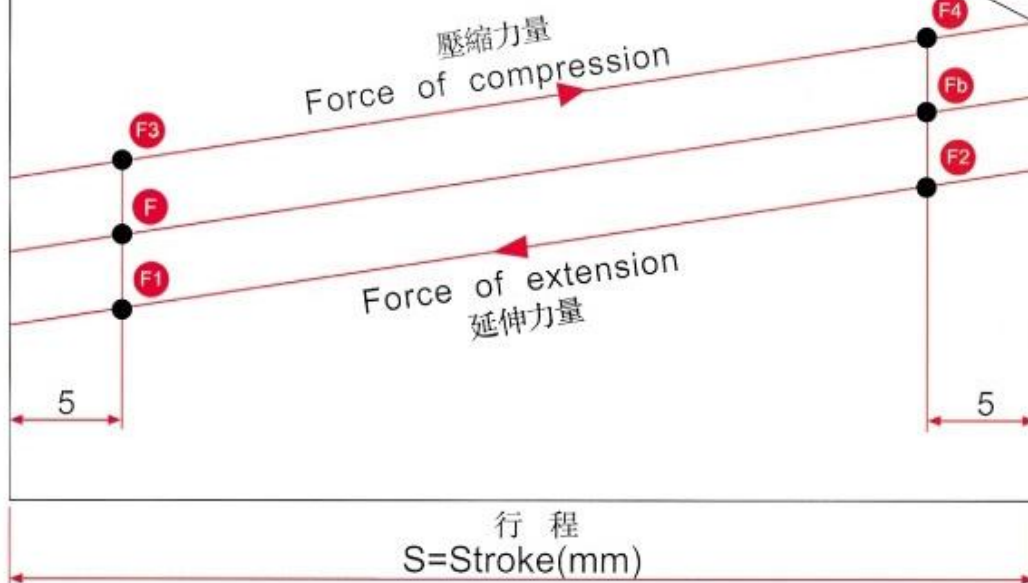


### 辦公椅氣壓棒 OA CHAIRS SERIES GAS SPRING



延伸  
extended

壓縮  
compressed



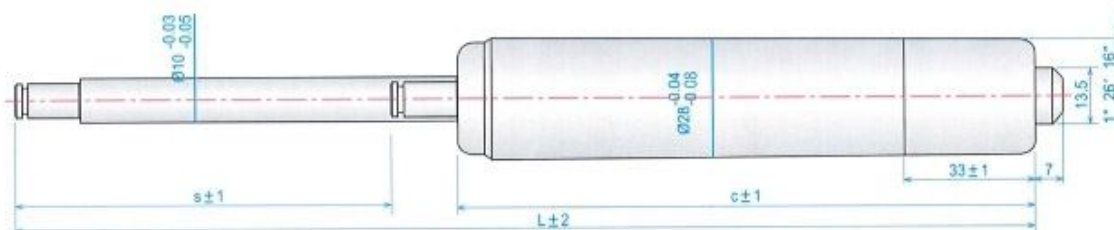
$$F = \frac{F1 + F3}{2}$$

# 氣壓棒規格表

## GAS SPRING SPECIFICATION



### 辦公椅氣壓棒 OA CHAIRS SERIES GAS SPRING



S:STROKE LENGTH (行程)      C:BODY LENGTH (管長)      L:EXTENDED LENGTH (總長)  
 F:LIFT FORCE (力量kg)      N:NEWTON (力量牛頓)      Kfg=9.8N

- TYPE OF GAS: 100% Nitrogene(N)
- DATE OF PRODUCTION:

ITEM NO. KY2428 FOR TUV CLASS 3

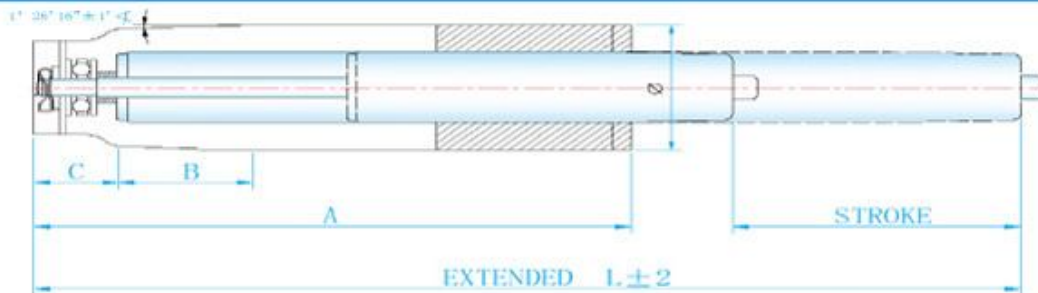
Mode On	S/mm	C/mm	L/mm	F/N
KY-60-185-260-45	60	185	260	450
KY-60-185-260-40	60	185	260	400
KY-60-185-260-35	60	185	260	350
KY-60-185-260-30	60	185	260	300
KY-80-210-305-45	80	210	305	450
KY-80-210-305-40	80	210	305	400
KY-80-210-305-35	80	210	305	350
KY-80-210-305-30	80	210	305	300
KY-100-232-347-45	100	232	347	450
KY-100-232-347-40	100	232	347	400
KY-100-232-347-35	100	232	347	350
KY-100-232-347-30	100	232	347	300
KY-110-247-372-45	110	247	372	450
KY-110-247-372-40	110	247	372	400
KY-110-247-372-35	110	247	372	350
KY-110-247-372-30	110	247	372	300
KY-120-259-394-45	120	259	394	450
KY-120-259-394-40	120	259	394	400
KY-120-259-394-35	120	259	394	350
KY-120-259-394-30	120	259	394	300

Mode On	S/mm	C/mm	L/mm	F/N
KY-140-259-414-45	140	259	414	450
KY-140-259-414-40	140	259	414	400
KY-140-259-414-35	140	259	414	350
KY-140-259-414-30	140	259	414	300
KY-140-281-436-45	140	281	436	450
KY-140-281-436-40	140	281	436	400
KY-140-281-436-35	140	281	436	350
KY-140-281-436-30	140	281	436	300
KY-160-300-475-45	160	300	475	450
KY-160-300-475-40	160	300	475	400
KY-160-300-475-35	160	300	475	350
KY-160-300-475-30	160	300	475	300
KY-200-320-535-45	200	320	535	450
KY-200-320-535-40	200	320	535	400
KY-200-320-535-35	200	320	535	350
KY-200-320-535-30	200	320	535	300
KY-270-420-705-45	270	420	705	450
KY-270-420-705-40	270	420	705	400
KY-270-420-705-35	270	420	705	350
KY-270-420-705-30	270	420	705	300

- Only the standard sizes are shown on this chart.  
此表為標準規格尺寸
- Other sizes are also accepted. Please contact us for further information..  
亦可製造其他尺寸，請來電詳談。

# 氣壓棒規格表

## GAS SPRING SPECIFICATION



GAS SPRING MODEL	COLUMN MODEL	φ	A	B	C	L
KY-50-175-240-FN	φ 50*150*55-0	50	150	55	0	240
	φ 50*150*55-10	50	150	55	10	240
	φ 50*150*55-30	50	150	55	30	240
KY-60-185-260-FN	φ 50*165*55-0	50	165	55	0	260
	φ 50*165*55-10	50	165	55	10	260
	φ 50*165*55-30	50	165	55	30	260
KY-80-210-305-FN	φ 50*185*55-0	50	185	55	0	305
	φ 50*185*55-10	50	185	55	10	305
	φ 50*185*55-30	50	185	55	30	305
KY-100-232-347-FN	φ 50*195*55-0	50	195	55	0	347
	φ 50*195*55-10	50	195	55	10	347
	φ 50*195*55-30	50	195	55	30	347
KY-120-259-394-FN	φ 50*215*55-0	50	215	55	0	394
	φ 50*215*55-10	50	215	55	10	394
	φ 50*215*55-30	50	215	55	30	394
KY-140-259-414-FN	φ 50*230*55-0	50	230	55	0	414
	φ 50*230*55-10	50	230	55	10	414
	φ 50*230*55-30	50	230	55	30	414
KY-160-300-475-FN	φ 50*250*55-0	50	250	55	0	475
	φ 50*250*55-10	50	250	55	10	475
	φ 50*250*55-30	50	250	55	30	475
KY-200-320-535-FN	φ 50*290*55-0	50	290	55	0	535
	φ 50*290*55-10	50	290	55	10	535
	φ 50*290*55-30	50	290	55	30	535
KY-270-420-705-FN	φ 50*385*55-0	50	385	55	0	705
	φ 50*385*55-10	50	385	55	10	705
	φ 50*385*55-30	50	385	55	30	705