

旋转气缸(齿轮齿条式)
Rotary Table (Rack & Pinion Style)
Series **KMSQB (10~200)**



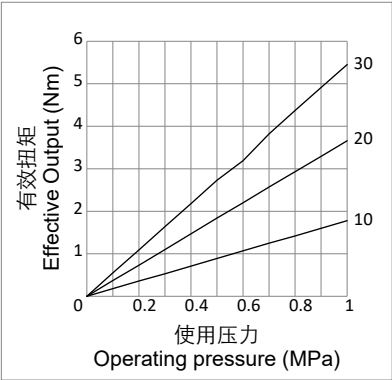
规格 Specifications

尺寸 Size		10	20	30	50	70	100	200
接管口径 Port size Rc(PT)		M5x0.8			1/8			
活塞直径 Piston diameter (mm)		Ø15	Ø18	Ø21	Ø25	Ø28	Ø32	Ø40
使用流体 Fluid		过滤洁净空气 Filtered clean air						
使用压力范围 Operating pressure range (MPa)	调整螺丝 Adjusting bolt	0.1~1.0						
	油压缓冲器 Shock absorber	0.1~0.6						
环境及流体温度 Ambient and fluid temperature		0~60℃ (未冻结 No freezing)						
旋转角度范围 Rotation angle range		0° ~190°						
缓冲 Cushion	调整螺丝 Adjusting bolt	橡胶缓冲 Rubber bumper						
	油压缓冲器 Shock absorber	油压缓冲器 Shock absorber						
* 润滑 Lubrication		不需要 Not required						
磁性开关 Auto switch		D-Z80K						

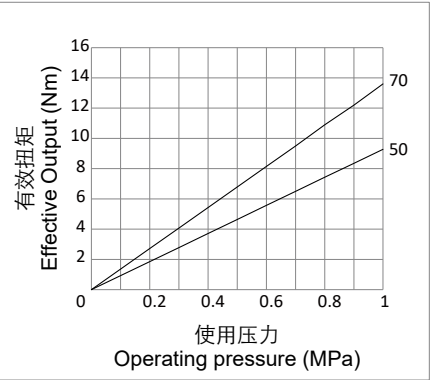
* 如需要润滑请使用透平 1 号油 ISOVG32。Please use Turbine oil 1st Grade ISOVG32 if necessary.

有效扭矩 Effective Output

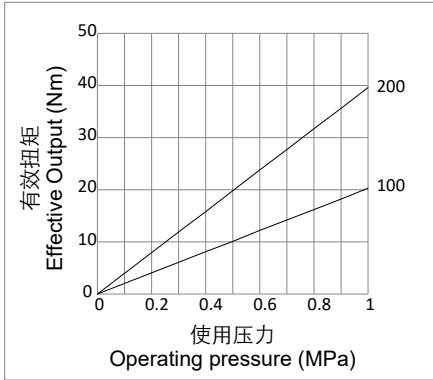
尺寸Size: 10, 20, 30



尺寸Size: 50, 70



尺寸Size: 100, 200



型号表示方法 How to Order

KMSQB 20 A - Z80K S

尺寸 Size

类型 Type

A	带调整螺丝 With adjusting bolt
R	带油压缓冲器 With shock absorber

磁性开关数量
No. of auto switches

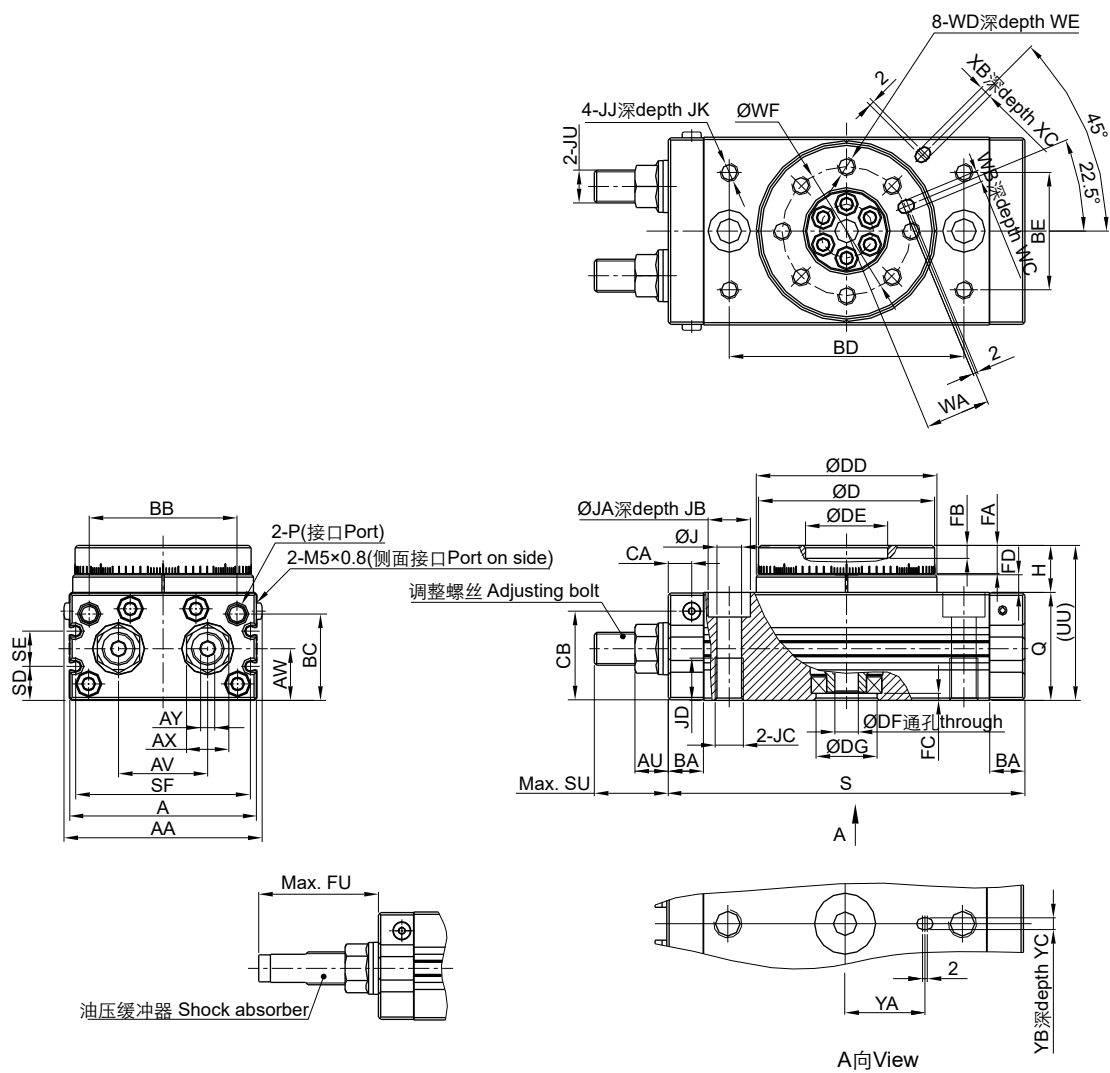
-	2
S	1
3	3

磁性开关
Auto switch

Z80K	D-Z80K	有接点型 Reed switch
Z80KD	D-Z80KD	两线式无接点 2-wire, solid state
Z80KN	D-Z80KN	NPN 无接点 NPN Solid state output
Z80KP	D-Z80KP	PNP 无接点 PNP Solid state output

旋转气缸
Rotary Table
Series **KMSQB**

外形尺寸图 Dimensions (mm)



尺寸 Size	A	AA	AU	AV	AW	AX	AY	BA	BB	BC	BD	BE	CA	CB	D	DD	DE	DF	DG	FA	FB	FC	FD	FU	H	J	JA	JB
10	50	55.4	8.6	20	15.5	12	4	9.5	34.5	27.8	60	27	4.5	28.5	45h9	46h9	20H9	5	15H9	8	4	3	4.5	31.5	13	6.8	11	6.5
20	65	70.8	10.6	27.5	16	14	5	12	46	30	76	34	6	30.5	60h9	61h9	28H9	9	17H9	10	6	2.5	6.5	34.7	17	8.6	14	8.5
30	70	75.4	10.6	29	18.5	14	5	12	50	32	84	37	6.5	33.5	65h9	67h9	32H9	9	22H9	10	4.5	3	6.5	34.7	17	8.6	14	8.5
50	80	85.4	14	38	22	19	6	15.5	63	37.5	100	50	10	37.5	75h9	77h9	35H9	10	26H9	12	5	3	7.5	51.7	20	10.5	18	10.5
70	84	90	8	42	25.5	27	8	17	75	44.5	110	57	9	25.5	88h9	90h9	46H9	16	22H9	12.5	5	3.5	9	55.4	22	10.4	17.5	10.5
100	95	101	8	50	29.5	27	8	17	85	50.5	130	66	9	29.5	98h9	100h9	56H9	19	24H9	14.5	6	3.5	12	55.5	27	10.4	17.5	10.5
200	113	119	8	60	36.5	36	10	24	103	65.5	150	80	9	36.5	116h9	118h9	64H9	24	32H9	16.5	9	3.5	15	79.5	32	14.2	20	12.5

尺寸 Size	JC	JD	JJ	JK	JU	P	Q	S	SD	SE	SF	SU	UU	WA	WB	WC	WD	WE	WF	XA	XB	XC	YA	YB	YC
10	M8x1.25	12	M5x0.8	8	M8x1.0	M5x0.8	34	92	9	13	45	17.7	47	15	3H9	3.5	M5x0.8	8	32	27	3H9	3.5	19	3H9	3.5
20	M10x1.5	15	M6x1.0	8	M10x1.0	M5x0.8	37	117	10	12	60	25	54	20.5	4H9	4.5	M6x1.0	10	43	36	4H9	4.5	24	4H9	4.5
30	M10x1.5	15	M6x1.0	8	M10x1.0	1/8	40	127	11.5	14	65	25	57	23	4H9	4.5	M6x1.0	10	48	39	4H9	4.5	28	4H9	4.5
50	M12x1.75	18	M8x1.25	8	M14x1.5	1/8	46	152	14.5	15	75	31.4	66	26.5	5H9	5.5	M8x1.25	12	55	45	5H9	5.5	33	5H9	5.5
70	M12x1.75	18	M8x1.25	10	M20x1.5	1/8	53	170	18	15	79	34.2	75	32.5	5H9	5.5	M8x1.25	12.5	67	54	5H9	3.5	39	5H9	3.5
100	M12x1.75	18	M8x1.25	10	M20x1.5	1/8	59	189	22	15	90	34.3	86	37.5	6H9	6.5	M10x1.25	14.5	77	59	6H9	4.5	49	6H9	4.5
200	M16x2.0	25	M12x1.75	13	M27x1.5	1/8	74	240	29	15	108	40.2	106	44	8H9	8.5	M12x1.75	16.5	90	69	8H9	4.5	54	8H9	6.5