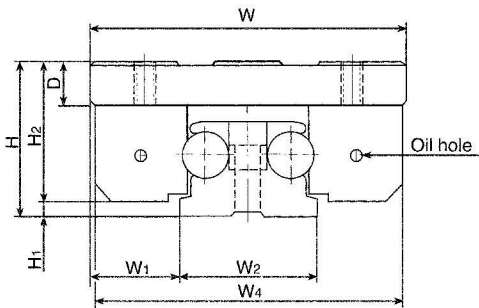


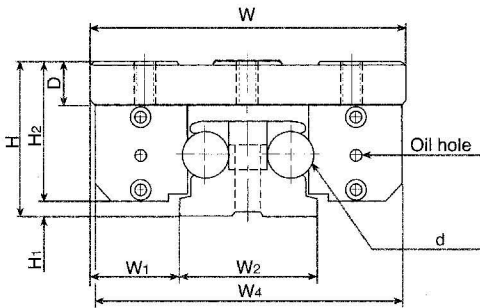
DSR 系列

DSR12 雙軸心滑軌

Twin Parallel Shaft System (Fix or Adjustable)
Anticorrosive Linear Guide



DSR8/DSRL8



DSR12/DSRL12/DSRXL12
DSR16/DSRL16

單位：(mm)

型 號 Model No.	軸 徑 ød Shaft diameter	滾輪數量 Rolling Bearings No.	組 合 尺 寸 Dimensions of assembly			滑 塊 尺 寸 Dimensions of block								
			H	H ₁	W ₁	W	W ₄	H ₂	D	L ₁	B	B ₁	C	C ₁
DSR8	8	4	30	3.5	16	60	59	26.5	9	70	40	10	50	10
DSRL8										100			80	
DSR12	12	4	40	4	23	82	80	36	12	100	27	14	38	12
DSRL12		4 8								140			58	
DSRXL12		8								160			68	
DSR16	16	4	50	5	35	120	118	45	14	150	45	15	60	15
DSRL16										190			80	

規 格：

DSR12-B2-R1200

(1) (2) (3)

(1)型 號

(2)1支滑軌上滑塊之個數：

B1:1 個、B2:2 個、B3:3 個，...

(3)滑軌長度(1200mm)：

軸心：熱處理(HRC60±2)，鍍硬鉻及研磨

標註*：滾輪可作固定或可調式

Model NO:

DSR12-B2-R1200

(1) (2) (3)

(1) Model NO: DSR/DSRL/DSRXL

(2) Blocks for per track rail:

B1: 1 Block B2: 2 Blocks B3: 3 Blocks,...

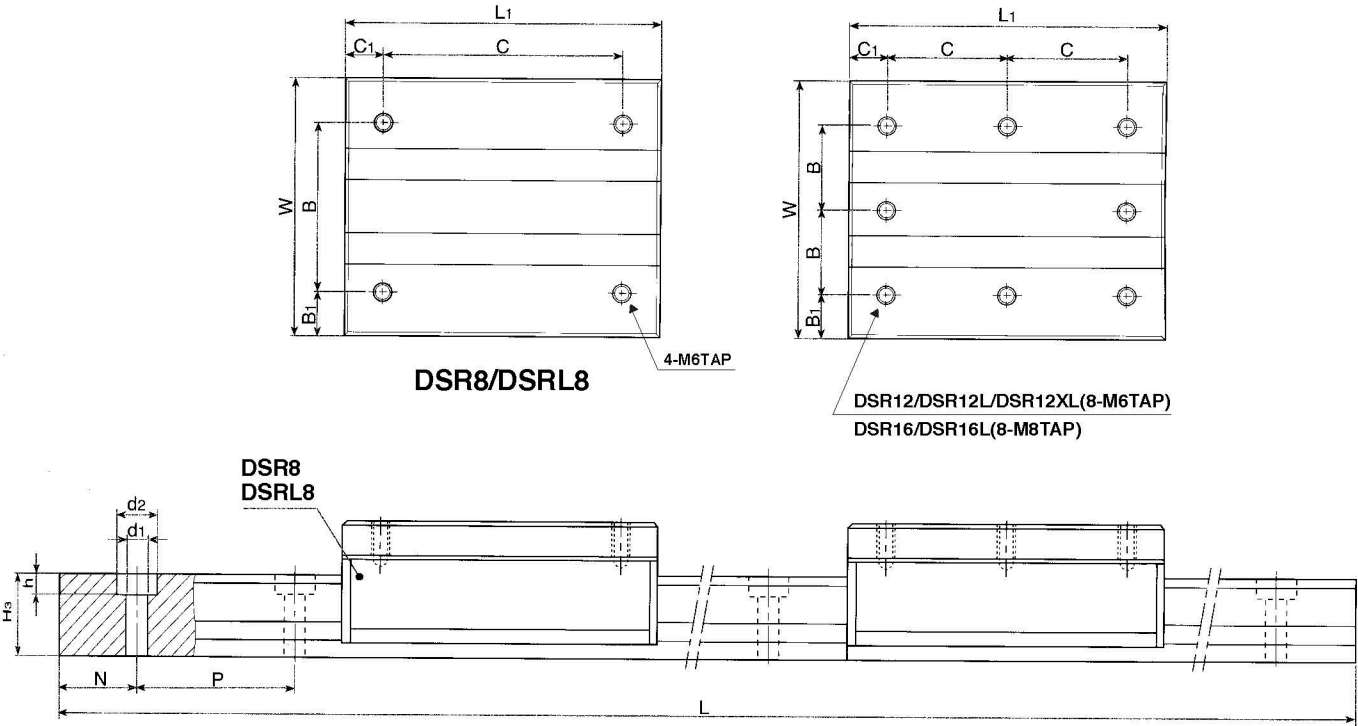
(3) Length of rail (1200mm):

Shaft: Hardened (HRC60±2) ground and chromium plated

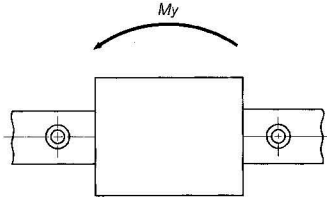
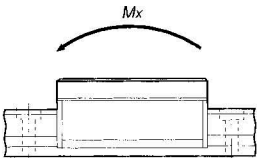
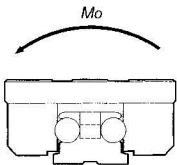
NOTE*: The rolling bearings can produce fix or adjustable type.

DSR 系列

DSR12 雙軸心滑軌
Twin Parallel Shaft System Anticorrosive Linear Guide

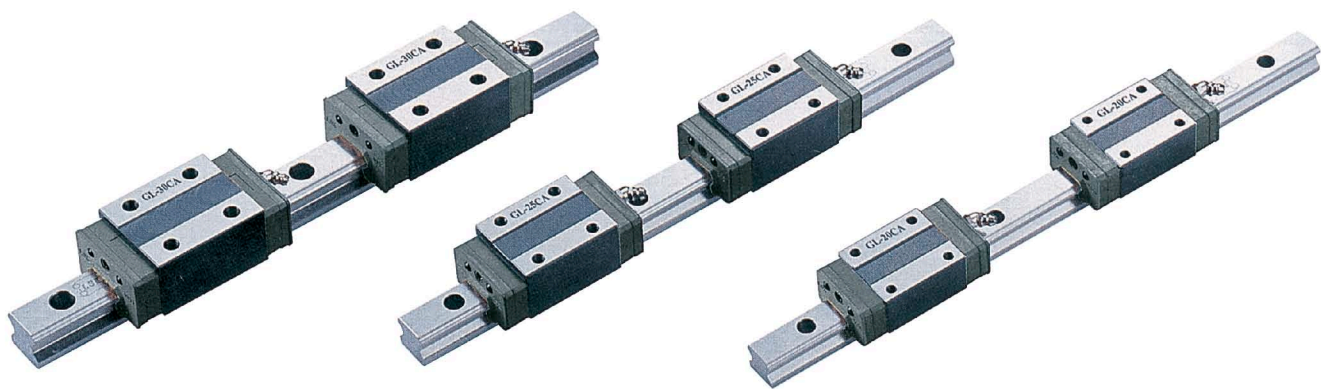


組合尺寸 Dimensions of assembly								基本 動定格荷重 C(kgf)	基本 靜定格荷重 Co(kgf)	容許靜力矩 Allowable static moment			重 量 Weight		型 號 Model No.
W2	H3	d1	d2	h	P	N	L(max) mm			Mo (kgf-m)	Mx (kgf-m)	My (kgf-m)	滑塊Block (kg)	滑軌rail (kg/M)	
28	18.5	5.5	10	3.5	50	25	3,000	25	45	0.5	1.0	2	0.20	1.65	DSR8
								30	50	0.5	1.5	2.3	0.26		DSRL8
36	24.5	7	13	6.2	50	25	4,000	150	250	1.5	2.5	3.5	0.52	3.2	DSR12
								180	290	2	3.5	4	0.7		DSRXL12
								235	375	3.5	5.0	6	0.78		
								290	390	3.5	5.2	7	0.86		DSRXL12
50	32	9	21	8	80	40	4,000	290	390	3.6	6	8	1.3	6.0	DSR16
								330	420	3.6	7	10	1.6		DSRL16



MTA 系列Machine Tool Application

四方型SQUARE MODELGL-CA,HA

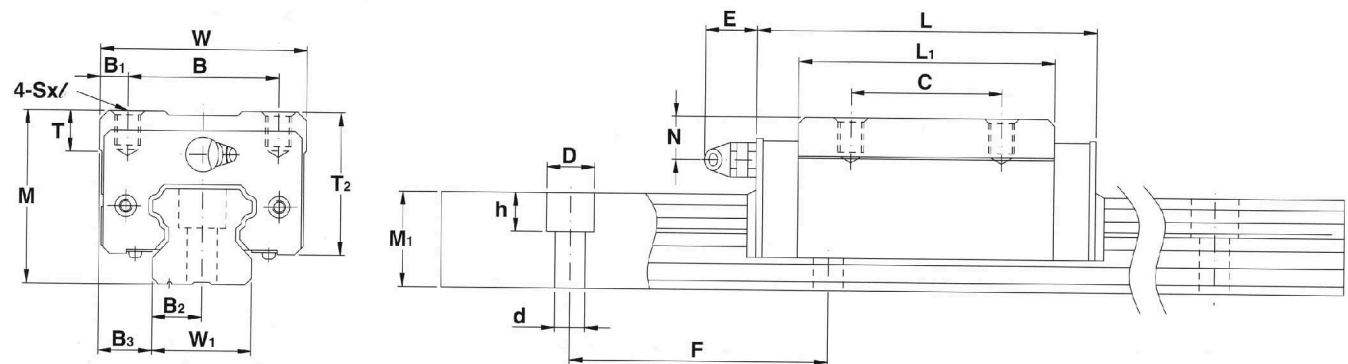


LSK滑塊的尺寸 / mm										LSK Block Dimensions / mm				
型號 Model	寬 W Width(w)	長度L Length(L)	高度M Height(M)	B	B ₁	L ₁	C	T	T2	SxL	N	E	潤滑油接管 Grease Fitting	
GL 15CA	34	61.2	28	26	4	38.2	26	6	23.5	M4x5	8.5	5.5	M4x0.7P	
GL 20CA	44	76.5	30	32	6	50.5	36	8	24.5	M5x6	5	12	M6x1.0P	
GL 20HA	44	92.5	30	32	6	66.5	50	8	24.5	M5x6	5	12	M6x1.0P	
GL 25CA	48	84	40	35	6.5	58	35	12	33.0	M6x8	10	12	M6x1.0P	
GL 25HA	48	103	40	35	6.5	77	50	12	33.0	M6x8	10	12	M6x1.0P	
GL 30CA	60	100.5	45	40	10	70.5	40	12	37.0	M8x10	10	12	M6x1.0P	
GL 30HA	60	122.5	45	40	10	92.5	60	12	37.0	M8x10	10	12	M6x1.0P	
GL 35CA	70	105.5	55	50	10	80.5	50	12	46.0	M8x12	15	12	M6x1.0P	
GL 35HA	70	130.5	55	50	10	105.5	72	12	46.0	M8x12	15	12	M6x1.0P	
GL 45CA	86	128.2	70	60	13	99.2	60	15	58.5	M10x17	20	16	1/8 PT	
GL 45HA	86	159.5	70	60	13	130.5	80	15	58.5	M10x17	20	16	1/8 PT	

Machine Tool Application

MTA 系列

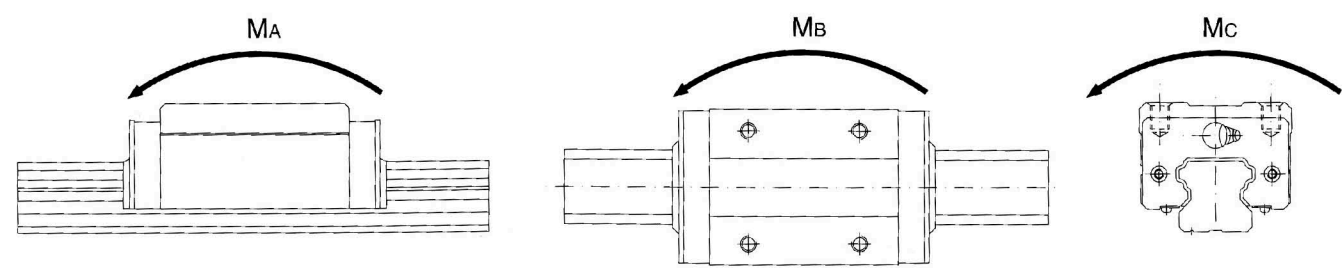
四方型 SQUARE MODEL GL-CA,HA



LSK滑軌的尺寸 / mm

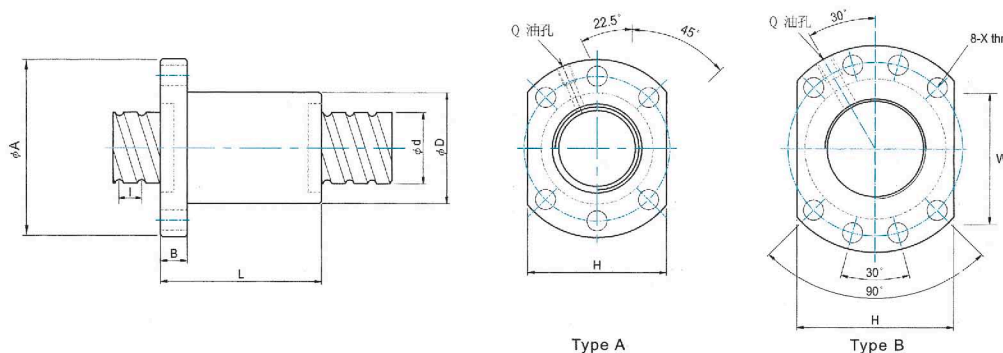
LSK Rail Dimensions / mm

寬W ₁ Width(w ₁)	高度M ₁ Height(M ₁)	間距F Pitch(F)	B ₂	B ₃	dxDxh	C kgf	Co kgf	M _A kgf-M	M _B kgf-M	M _c kgf-M	滑塊 個/kg Block/kg	滑軌 米/kg Rail M/kg
15	15	60	7.5	9.5	4.5x7.5x5.5	850	1380	7.3	7.3	10.1	0.18	1.7
20	18	60	10	12	6x9.5x8.5	1410	2430	15.9	15.9	23.7	0.25	2.5
20	18	60	10	12	6x9.5x8.5	2170	3240	27.5	27.5	31.6	0.35	2.5
23	22	60	11.5	12.5	7x11x9	2030	3510	27.5	27.5	40.0	0.54	3.6
23	22	60	11.5	12.5	7x11x9	2770	4680	46.8	46.8	51.8	0.67	3.6
28	26	80	14	16	9x14x12	2860	4770	43.8	43.8	65.8	0.9	5.1
28	26	80	14	16	9x14x12	3800	6370	74.4	74.4	87.7	1.1	5.1
34	29	80	17	18	9x14x12	3800	6230	65.4	65.4	104.7	1.5	6.9
34	29	80	17	18	9x14x12	5120	8310	111.1	111.1	139.9	2.0	6.9
45	38	105	22.5	20.5	14x20x17	6120	9750	127.6	127.6	213.2	2.6	11.0
45	38	105	22.5	20.5	14x20x17	8200	13000	217.1	217.1	284.1	3.1	11.0



FSU

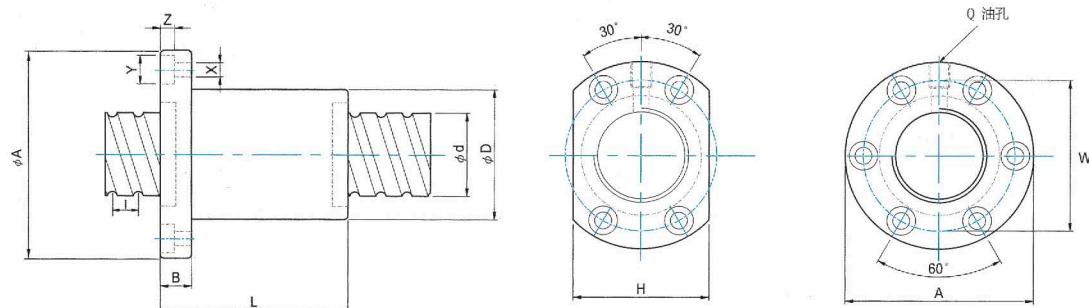
(DIN69051)



單位 : mm

型 號	規 格															
	d	l	Da	D	A	B	L	W	X	Type	H	Q	n	Ca(Kgf)	Coa (Kgf)	K
1605-3	16	5	3.175	28	48	10	42	38	5.5	A	40	M6	3	765	1240	17
1605-4	16	5	3.175	28	48	10	50	38	5.5	A	40	M6	4	780	1790	17
1610-3	16	10	3.175	28	48	12	43.3	38	5.5	A	40	M6	3	716	1232	15
2005-4	20	5	3.175	36	58	10	53	47	6.6	A	44	M6	4	1100	2280	21
2505-4	25	5	3.175	40	62	10	53	51	6.6	A	48	M6	4	1250	3070	26
2510-4	25	10	4.762	40	62	12	85	51	6.6	A	48	M6	4	1944	3877	27
3205-4	32	5	3.175	50	80	12	53	65	9	A	62	M6	4	1400	4080	32
3210-3	32	10	6.35	50	80	16	74	65	9	A	62	M6	3	2605	5310	34
3210-4	32	10	6.35	50	80	16	90	65	9	A	62	M6	4	3390	7170	34
4005-4	40	5	3.175	63	93	16	56	78	9	B	70	M8	4	1575	5290	38
4010-4	40	10	6.35	63	93	18	93	78	9	B	70	M8	4	3850	9470	41
5010-4	50	10	6.35	75	110	18	93	93	11	B	85	M8	4	4390	12400	50
6310-4	63	10	6.35	90	125	18	98	108	11	B	95	M8	4	5070	16600	80
8010-4	80	10	6.35	105	145	20	98	125	13.5	B	110	M8	4	5620	21300	90

FSI



單位 : mm

型 號	規										格						
	d	l	Da	D	A	B	L	W	X	Y	Z	H	Q	n	Ca(Kgf)	Coa (Kgf)	K
1404-4	14	4	2.381	26	46	10	47	36	4.5	8	4.5	34	M6	4	400	890	18
1605-4	16	5	3.175	30	49	10	50	39	4.5	8	4.5	34	M6	4	780	1790	17
1610-4	16	10	3.175	34	58	10	54.6	45	5.5	9.5	5.5	36	M6	4	918	1643	15
2005-4	20	5	3.175	34	57	12	53	45	5.5	9.5	5.5	40	M6	4	1100	2280	21
2505-4	25	5	3.175	40	63	12	53	51	5.5	9.5	5.5	46	M8	4	1250	3070	26
2510-4	25	10	4.762	46	72	12	85	58	6.5	11	6.5	52	M6	4	1944	3877	27
3205-4	32	5	3.175	46	72	12	53	58	6.5	11	6.5	52	M8	4	1400	4080	32
3210-4	32	10	6.35	54	88	16	90	70	9	14	8.5	62	M8	4	3390	7170	34
4005-4	40	5	3.175	56	90	16	56	72	9	14	8.5	64	M8	4	1575	5290	38
4010-4	40	10	6.35	62	104	18	93	82	11	17.5	11	70	M8	4	3850	9470	41
5010-4	50	10	6.35	72	114	18	93	92	11	17.5	11	82	M8	4	4390	12400	50