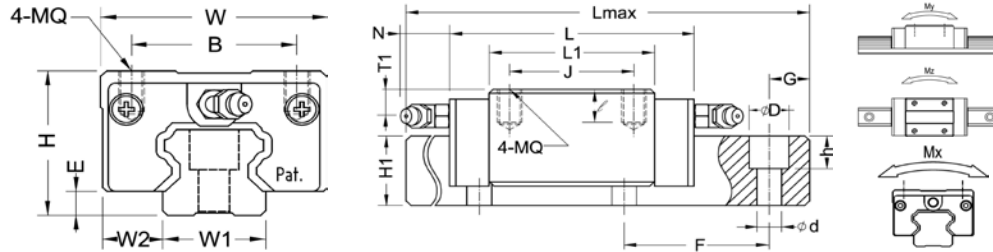


**Self-Lubricating Linear Slide
(non-Flanged, Extended length)**



Item No.	Assembly mm				Block mm							Rail mm			
	H	W	W2	E	L	BxJ	MQxℓ	L1	Oil hole	T1	(N)	W1	H1	F	dxDxh
BRC15R0 BRD15R0	28	34	9.5	4.6	66 56	26x26	M4x6	40	∅3	8.3	5	15	14	60	4.5x7.5x5.8
BRC20R0 BRD20R0	30	44	12	5	77.8	32x56	M5x8	48.8	M6x1	7	15.6	20	18	60	6x9.5x9
BRC20LR BRD20LR					92.4 82.4										
BRC25R0 BRD25R0	40	48	12.5	7	88 78	35x35	M6x10	57	M6x1	11.8	15.6	23	22	60	7x11x9.5
BRC25LR BRD25LR					110.1 100.1										
BRC30R0 BRD30R0	45	60	16	9	109 99	40x40	M8x13	72	M6x1	10	15.6	28	26	80	9x14x12.5
BRC30LR BRD30LR					131.3 121.3										
BRD35R0 BRD35LR	55	70	18	9.5	109 134.8	50x50 50x72	M8x13	80 105.8	M6x1	15	15.6	34	29	80	9x14x12.5
BRD45R0 BRD45LR					138.2 163	60x60 60x80		105 129.8							

Item No.	Dimension(mm)		Basic Load Rating(Kgf)		Static Moment(Kgf*m)			Weight	
	Lmax	G	C	CO	Mx	My	Mz	Block(Kg)	Rail(Kg/m)
BRC15R0 BRD15R0	4000	20	850	1350	10.1	6.8	6.8	0.19	1.4
BRC20R0 BRD20R0	4000	20	1400	2400	24	14.6	14.6	0.31	2.6
BRC20LR BRD20LR			1650	3000	30	23.8	23.8		
BRC25R0 BRD25R0	4000	20	1950	3200	36.8	22.8	22.8	0.45	3.6
BRC25LR BRD25LR			2600	4600	52.9	45.5	45.5		
BRC30R0 BRD30R0	4000	20	2850	4800	67.2	43.2	43.2	0.91	5.2
BRC30LR BRD30LR			3600	6400	89.6	75.4	75.4		
BRD35R0 BRD35LR	4000	20	3850	6200	105.4	62	62	1.5	7.2
BRD45R0 BRD45LR			4800	8300	141.1	109.8	109.8		
BRD45R0 BRD45LR	4000	22.5	6500	10500	236.3	137.8	137.8	2.3	12.3
BRD45LR			7700	13000	292.5	210.9	210.9		