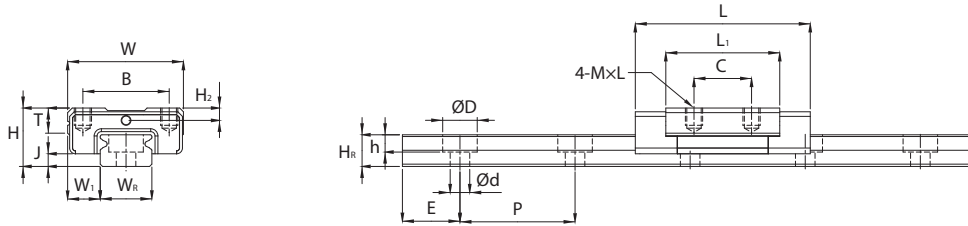


Dimension of M-N series



Unit: mm

Model	Assembly dimension					Basic load rating		Static moment rating			Weight	
	Hight H	Width W	Length L	W ₁	J	Dynamic C KN	Static C ₀ KN	M _p N-m	M _v N-m	M _R N-m	Carriage Kg	Rail Kg/m
M07NC	8	17	22.4	5	1.5	0.95	1.31	2.6	2.6	4.7	0.007	0.22
M07NH	8	17	30.6	5	1.5	1.38	2.26	7.4	7.4	8.3	0.013	0.22
M09NC	10	20	30.4	5.5	2	1.65	2.15	5.8	5.8	10.2	0.018	0.32
M09NH	10	20	40.4	5.5	2	2.4	3.72	16.5	16.5	17.9	0.026	0.32
M12NC	13	27	33.5	7.5	3	2.48	3.34	10.8	10.8	21.1	0.036	0.58
M12NH	13	27	43.1	7.5	3	3.56	5.43	26.9	26.9	34.2	0.053	0.58
M15NC	16	32	43	8.5	4	4.84	6.26	22.4	22.4	46.9	0.06	1.05
M15NH	16	32	59	8.5	4	6.62	10.2	60.1	60.1	82.3	0.09	1.05

Model	Rail dimension					Carriage dimension							
	Width W _R	Hight H _R	Pitch P	E std. E	Hole Dimension D× h× d	B	C	M× L	L ₁	T	H ₂	Grease Nipple Size	
M07NC	7	4.8	15	5	4.2× 2.3× 2.4	12	8	M2× 2.5	13.4	3.5	1.6	Φ 1.5	
M07NH	7	4.8	15	5	4.2× 2.3× 2.4	12	13	M2× 2.5	21.6	3.5	1.6	Φ 1.5	
M09NC	9	5.5	20	7.5	6× 3.3× 3.5	15	10	M3× 3	19.8	4.7	2	Φ 1.5	
M09NH	9	5.5	20	7.5	6× 3.3× 3.5	15	16	M3× 3	29.8	4.76	2	Φ 1.5	
M12NC	12	7.5	25	10	6× 4.5× 3.5	20	15	M3× 3.5	19.7	6	2.6	Φ 1.5	
M12NH	12	7.5	25	10	6× 4.5× 3.5	20	20	M3× 3.5	29.3	6	2.6	Φ 1.5	
M15NC	15	9.5	40	20	6× 4.5× 3.5	25	20	M3× 5.5	27.0	6	3	Φ 1.5	
M15NH	15	9.5	40	20	6× 4.5× 3.5	25	25	M3× 5.5	43.0	6	3	Φ 1.5	