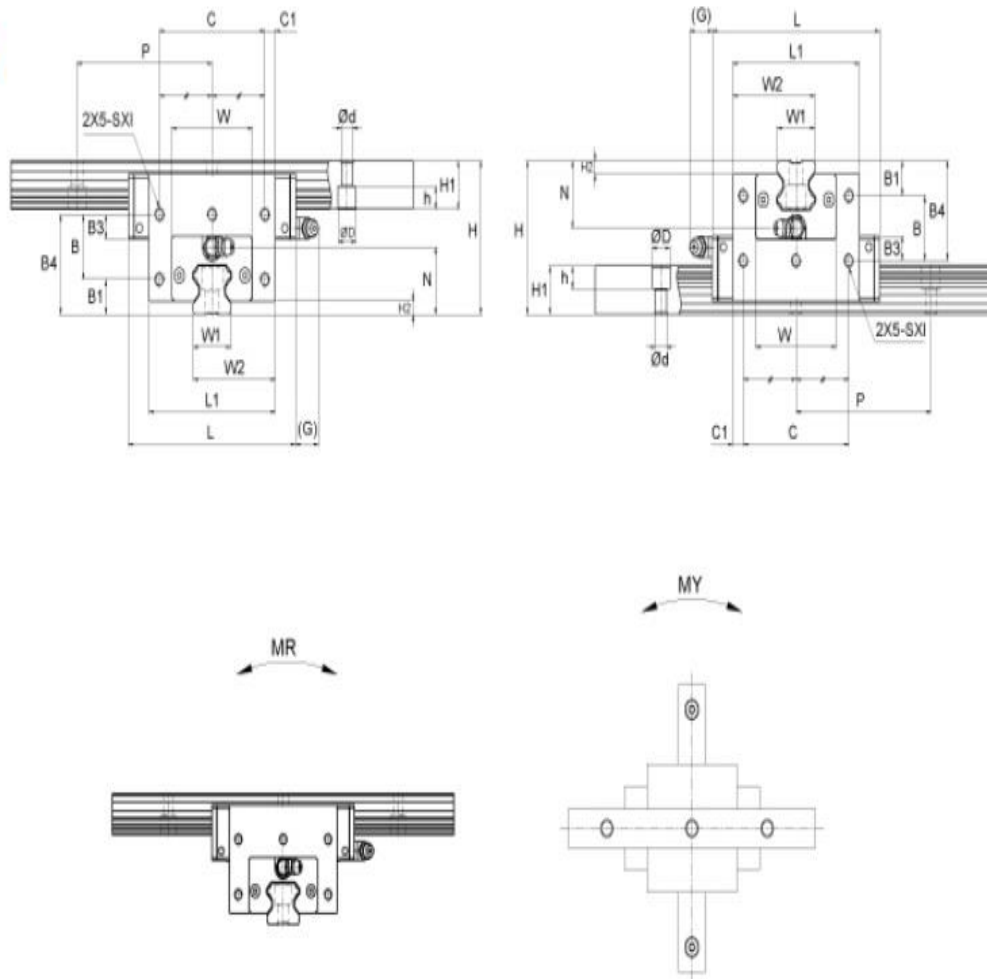


MSH LS



Note: The basic dynamic load rating C of ball type is based on the 50 km for nominal life. The conversion between C for 50 km and C100 for 100 km is $C=1.26 \times C100$.
Unit:mm

$C=1.26 \times C100$.

Model No.	External dimension			Carriage dimension												
	Height H	Width L1	Length L	B ₁	B ₃	B ₄	B	C	C1	S×ℓ	W	H ₂	N	G	Grease Nipple	
MSH20 LS	57	78	88.8	13	9.1	37	24	56	11	M5×8	42.7	5	25	12	G-M6	
MSH30 LS	82	93.6	119.2	21	11	53	32	76	8.8	M6×10	57	8	35	12	G-M6	

Model No.	Rail dimension							Basic load rating		Static moment rating		Weight	
	Width W ₁	Width W ₂	Height H ₁	Pitch P	E std.	D × h × d	Max Length	Dynamic C kN	Static C ₀ kN	M _p kN-m	M _y kN-m	Carriage kg	Rail kg/m
MSH20 LS	20	49	18	60	20	9.5×8.5×6	3000	23.3	39.3	0.38	0.39	1.55	2.4
MSH30 LS	28	60.8	26	80	20	14×12×9	3000	47.9	77	1.05	1.07	5.6	4.8