LINEAR GUIDEWAY

Self-lubricating Device G1

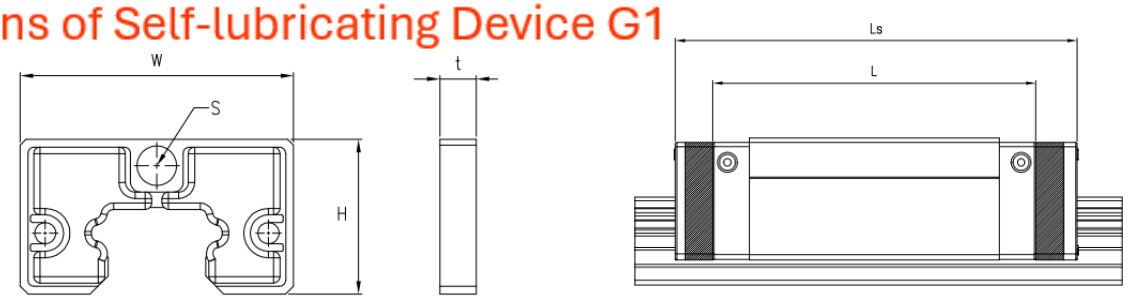
PMI Linear Motion Systems



Features:

- G1 not only perfectly fits the rail but also stronger than traditional felt, and will not breakage with long-term operation.
- Contains more than 70% oil and can run more than 20,000km without oil supply, also easy to supply oil in difficult filling places and saving a lot of maintenance time.

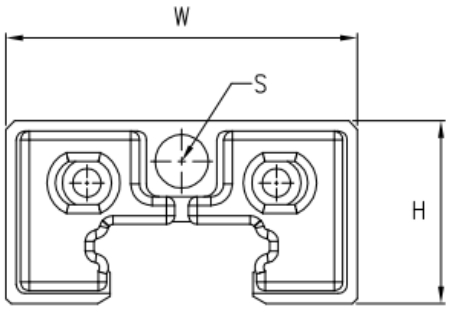
Dimensions of Self-lubricating Device G1

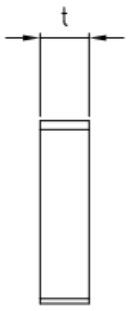


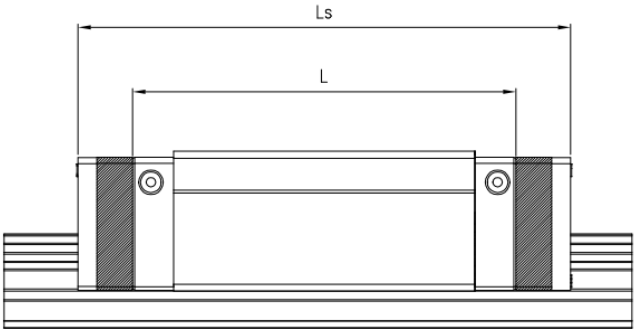
Model No.		Lubrication Unit G 1 dimensions (mm)				Carriage dimensions (mm)	
		H	W	t	S	L	With Lubrication Unit Overall Length Ls
MSA 15G1	A/E/S	18.8	31	5.5+3.5	4.2	51.3	69.3
SMA 15G1	A/E/S	19.1	32.8	5.5	4.2	55.4	72.4
MSA 20G1	A/E/S LA/LE/LS	24.1	42.6	5.7	6.2	67.3 83.2	84.3 100.2
SMA 20G1	A/E/S LA/LE/LS	24.1	42.6	5.7	6.2	71.1 87	88.1 104
MSA 25G1	A/E/S LA/LE/LS	28.4	46.6	5.7	6.2	76 95	93 112
SMA 25G1	A/E/S LA/LE/LS	28.4	46.6	5.7	6.2	77.8 97.8	94.8 114.8
MSA 30G1	A/E/S LA/LE/LS	31.9	56.8	6.7	6.2	91.4 113.6	110.4 132.6
SMA 30G1	A/E/S LA/LE/LS	33.1	58.85	6.7	6.2	93.8 114.4	112.8 133.4
MSA 35G1	A/E/S LA/LE/LS	36.5	68	6.7	6.2	104 129.4	124.6 150
SMA 35G1	A/E/S	36.5	68	6.7	6.2	104	124.6
MSA 45G1	A/E/S LA/LE/LS	49	83.6	7.7	10.2	130.5 162.3	153.1 184.9
MSA 55G1	A/E/S LA/LE/LS	53	97	8	10.2	153.7 191.7	177.5 215.5
MSA 65G1	A/E/S LA/LE/LS	67	120	9	10.2	191.2 245.2	217 271

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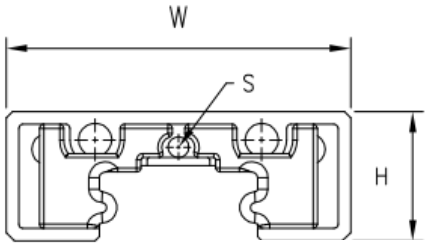
Dimensions of Self-lubricating Device G1

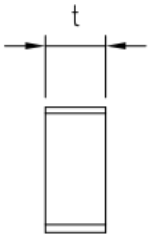


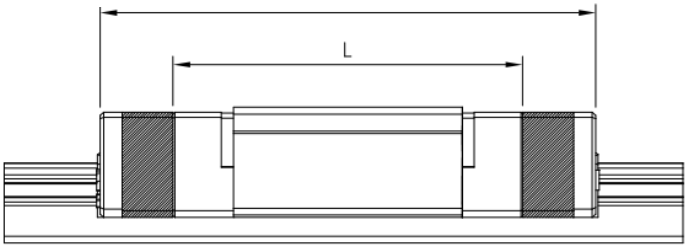




Model No.		Lubrication Unit G 1 dimensions (mm)				Carriage dimensions (mm)	
		H	W	t	S	L	With Lubrication Unit Overall Length Ls
MSB 15G1	TE/TS E/S	18.5	33	5.5	4.3	35.2 52.2	51.2 68.2
SMB 15G1	E/S	18.5	33	5.5	4.3	52.6	68.6
MSB 20G1	TE/TS E/S	21.2	40.8	5.7	6.2	42 61	59.4 78.4
SMB 20G1	TE/TS E/S	21.2	40.8	5.7	6.2	44 63	61.4 80.4
MSB 25G1	TE/TS E/S	24.5	47	5.7	6.2	54.2 76	71.6 93.4
SMB 25G1	TE/TS E/S	24.5	47	5.7	6.2	54.9 77.6	72.3 95
MSB 30G1	TE/TS E/S	30.7	56.8	6.7	6.2	62 90.7	81.4 110.1
SMB 30G1	TE/TS E/S	30.8	59	6.7	6.2	62 90	81.4 109.4
MSB 35G1	TE/TS E/S LE/LS	37	68.5	6.7	6.2	70.8 104.8 130.3	91.4 125.4 150.9







Model No.		Lubrication Unit G 1 dimensions (mm)				Carriage dimensions (mm)	
		H	W	t	S	L	With Lubrication Unit Overall Length Ls
MSC 7G1	M LM	6.2	16.54	3	1	20.7 30.1	29.6 39
MSC 9G1	M LM	7.5	19.64	3.2	1.2	28.1 38.3	37.5 47.7
MSC12G1	M LM	9.7	26.54	3.5	2	31.1 44	41.6 54.5
MSC 15G1	M LM	11.7	31.54	4	3.2	38.9 56	50.5 67.6