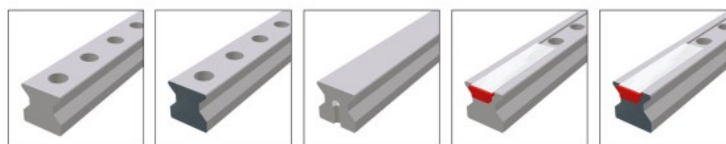


5.3 Technical data and options

MR 25 Dimensions and capacities



		MR S 25-N	MR S 25-ND	MR S 25-NU	MR S 25-C	MR S 25-CD	
B1:	Rail width	23	23	23	23	23	
J1:	Rail height	24.5	24.5	24.5	24.5	24.5	
L3:	Rail length max.	6000	1500	6000	3000	1500	
L4:	Spacing of fixing holes	30	30	30	30	30	
L5/L10:	Position of first/last fixing hole	13.5	13.5	13.5	13.5	13.5	
	Rail weight, specific (kg/m)	3.4	3.4	3.8	3.3	3.3	

Available options for MR S 25



		MR W 25-A	MR W 25-B	MR W 25-C	MR W 25-D	MR W 25-E	MR W 25-F	MR W 25-G
A:	System height	36	36	40	40	40	36	36
B:	Carriage width	70	70	48	48	57	48	48
B2:	Distance between locating faces	23.5	23.5	12.5	12.5	17	12.5	12.5
C1:	Position of center front lube hole	5.5	5.5	9.5	9.5	9.5	5.5	5.5
C3:	Position of lateral lube hole	3.5	3.5	7.5	7.5	7.5	3.5	3.5
C4:	Position of lateral lube hole	13	24.2	18	21.7	18	18	21.7
C7:	Position of top lube hole	12	23.2	17	20.7	17	17	20.7
J:	Carriage height	29.5	29.5	33.5	33.5	33.5	29.5	29.5
L:	Carriage length	88	110	88	110	88	88	110
La:	Cross wiper spacing*	83	106	83	106	83	83	106
L1:	Exterior fixing hole spacing	45	45	35	50	35	35	50
L2:	Interior fixing hole spacing	40	40	-	-	35	-	-
L6:	Steel body length	60	79.4	57	79.4	57	57	79.4
N:	Lateral fixing hole spacing	57	57	35	35	-	35	35
O:	Reference face height	75	75	75	75	15	75	75
Capacities and weights								
C0:	Static load capacity (N)	49800	70300	49800	70300	49800	49800	70300
C100:	Dynamic load capacity (N)	27700	39100	27700	39100	27700	27700	39100
MOQ:	Static cross moment capacity (Nm)	733	1035	733	1035	733	733	1035
MOL:	Static longitud. moment capacity (Nm)	476	936	476	936	476	476	936
MQ:	Dyn. cross moment capacity (Nm)	408	576	408	576	408	408	576
ML:	Dyn. longitud. moment capacity (Nm)	265	521	265	521	265	265	521
	Carriage weight (kg)	0.7	0.9	0.6	0.7	0.7	0.5	0.6

* Required to determine the rail length from the projected travel distance

Available options for MR W 25

