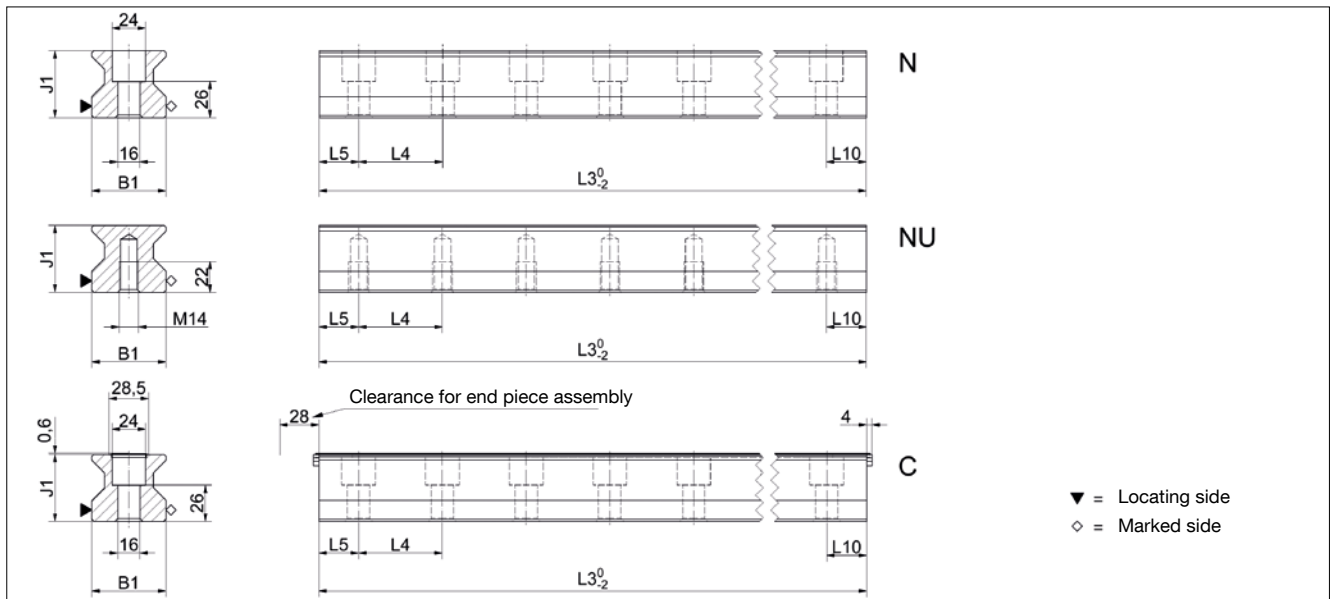


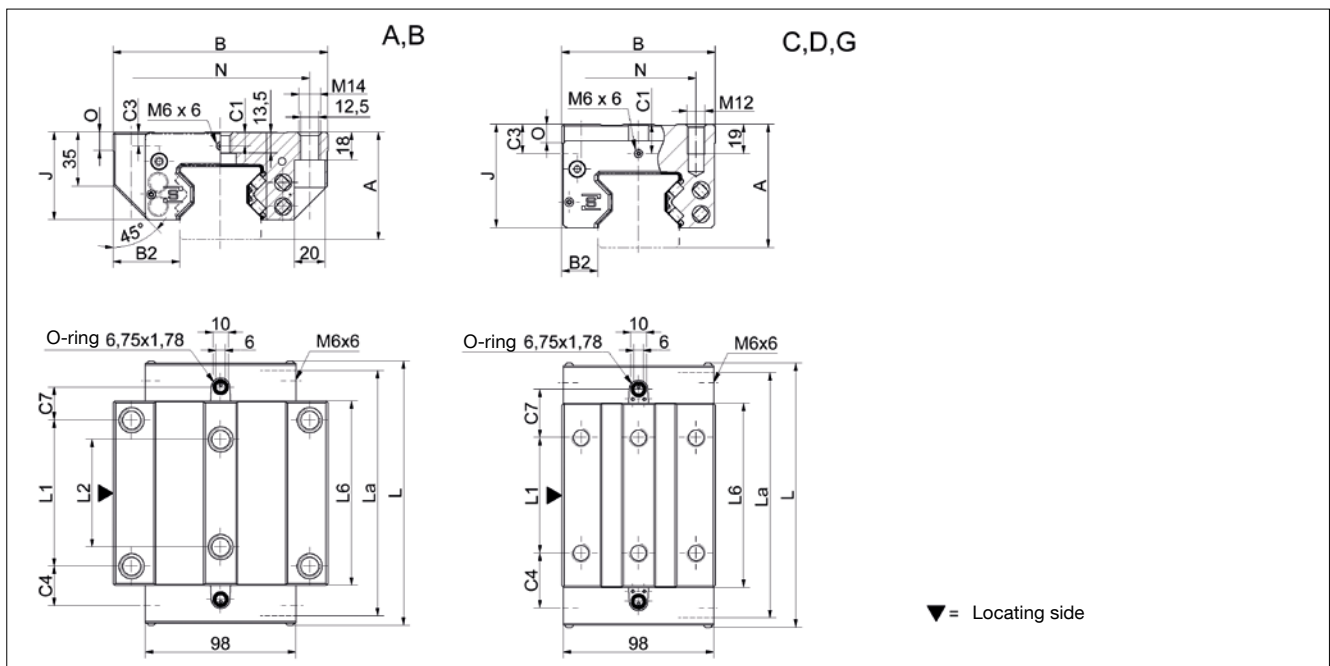
3.2 Technical data and options

MR Size 55

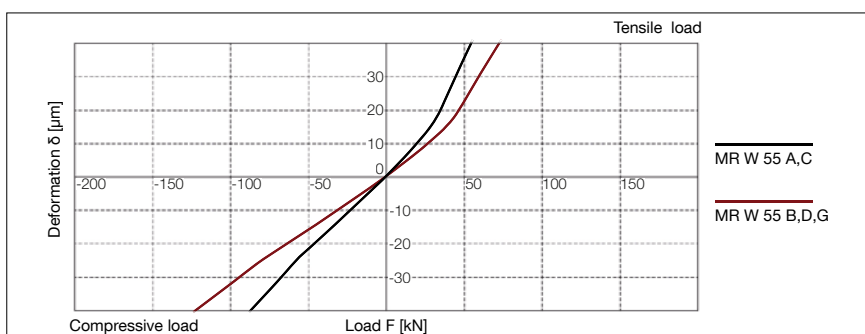
MR S 55 Drawings



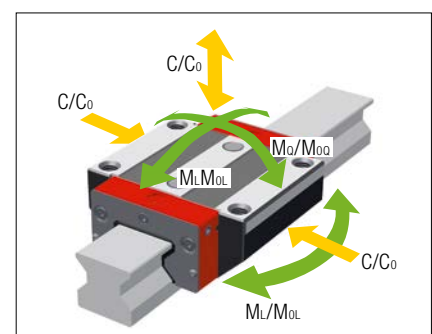
MR W 55 Drawings



MR W 55 Rigidity diagram



MR W 55 Load rating



3.2 Technical data and options

MR Size 55

MR S 55 Dimensions

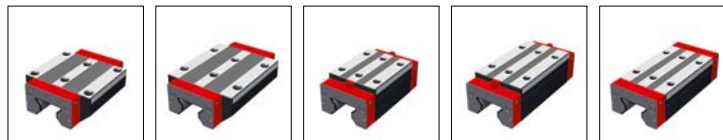


	MR S 55-N	MR S 55-NU	MR S 55-C			
B1: Rail width	53	53	53			
J1: Rail height	48	48	48			
L3: Rail length max.	6000	6000	6000			
L4: Spacing of fixing holes	60	60	60			
L5/L10: Position of first/last fixing hole	28.5	28.5	28.5			
Gew.: Rail weight, specific (kg/m)	15.2	16.6	14.9			

Available options for MR S 55



MR W 55 Dimensions and capacities



	MR W 55-A	MR W 55-B	MR W 55-C	MR W 55-D	MR W 55-G		
A: System height	70	70	80	80	70		
B: Carriage width	140	140	100	100	100		
B2: Distance between locating faces	43.5	43.5	23.5	23.5	23.5		
C1: Position of center front lube hole	9	9	19	19	9		
C3: Position of lateral lube hole	9	9	19	19	9		
C4: Position of lateral lube hole	25.75	46.75	35.75	46.75	46.75		
C7: Position of top lube hole	21.5	42.5	31.5	42.5	42.5		
J: Carriage height	57	57	67	67	57		
L: Carriage length	172	214	172	214	214		
La: Cross wiper spacing*	167	208	167	208	208		
L1: Exterior fixing hole spacing	95	95	75	95	95		
L2: Interior fixing hole spacing	70	70	-	-	-		
L6: Steel body length	120	162	120	162	162		
N: Lateral fixing hole spacing	116	116	75	75	75		
O: Reference face height	12	12	12	12	12		
Capacities and weights							
C0: Static load capacity (N)	237000	324000	237000	324000	324000		
C100: Dynamic load capacity (N)	131900	180500	131900	180500	180500		
MOQ: Static cross moment capacity (Nm)	7771	10624	7771	10624	10624		
MOL: Static longitud. moment capacity (Nm)	4738	8745	4738	8745	8745		
MQ: Dyn. cross moment capacity (Nm)	4325	5919	4325	5919	5919		
ML: Dyn. longitud. moment capacity (Nm)	2637	4872	2637	4872	4872		
Gew: Carriage weight (kg)	5.0	6.8	4.5	6.1	4.8		

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

Available options for MR W 55

