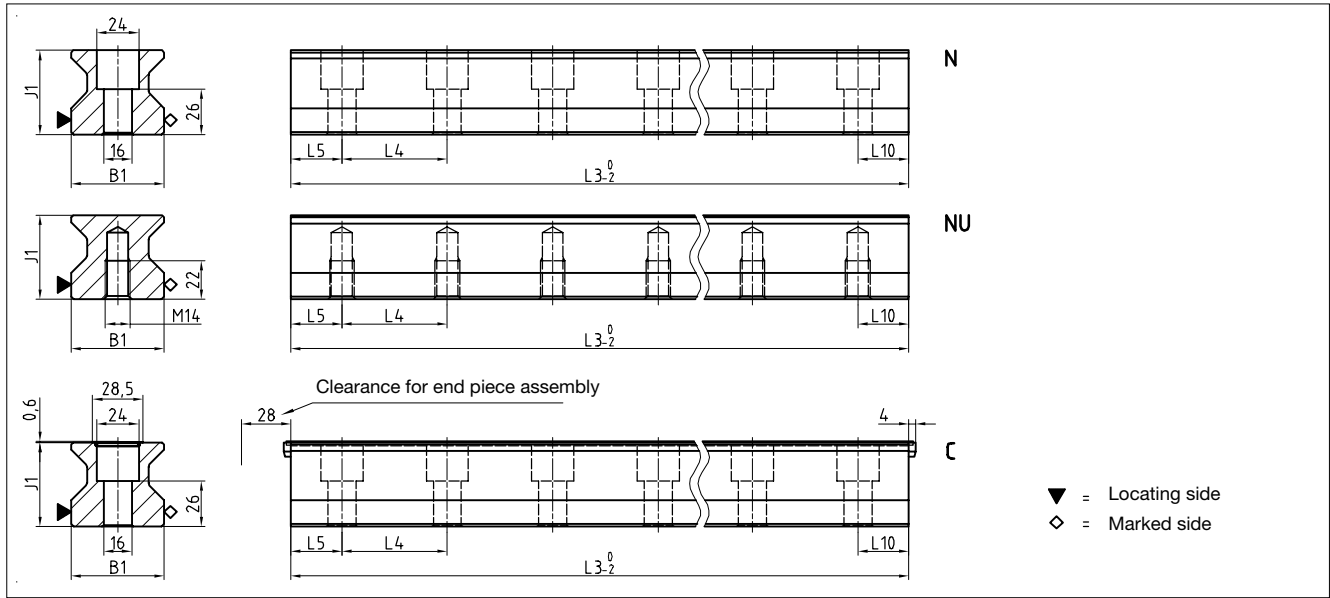


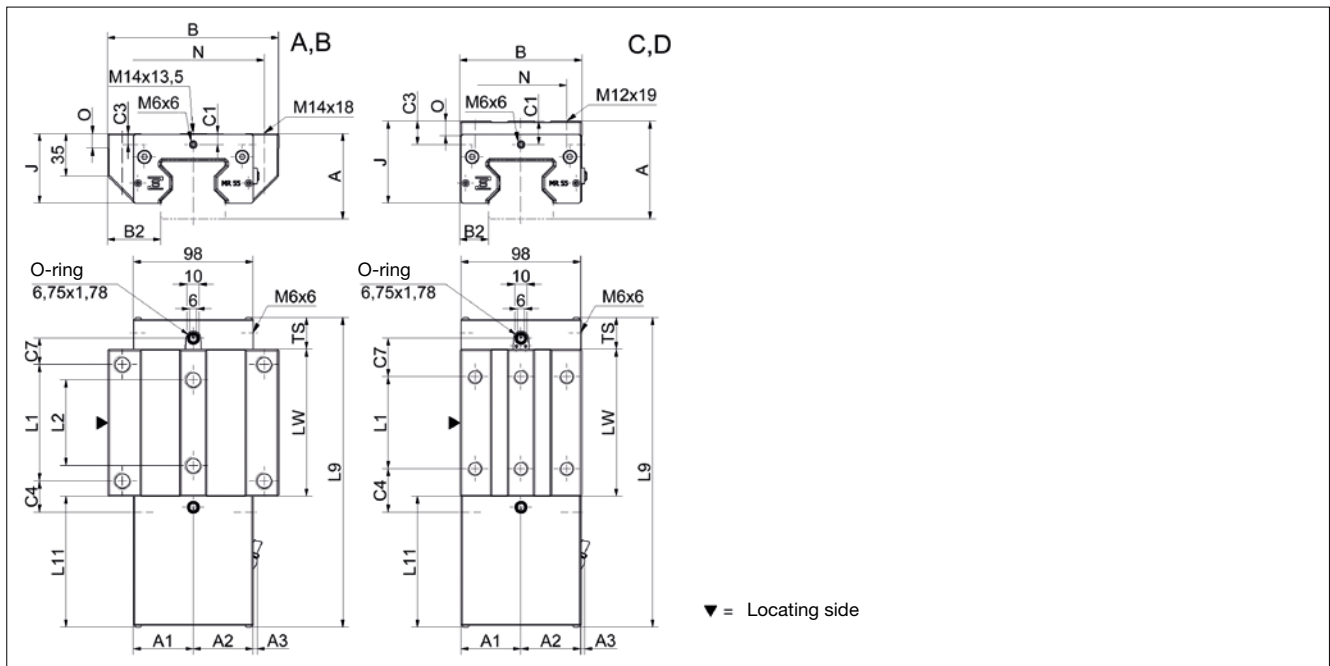
9.2 Technical data and options

AMSABS 3B Size 55

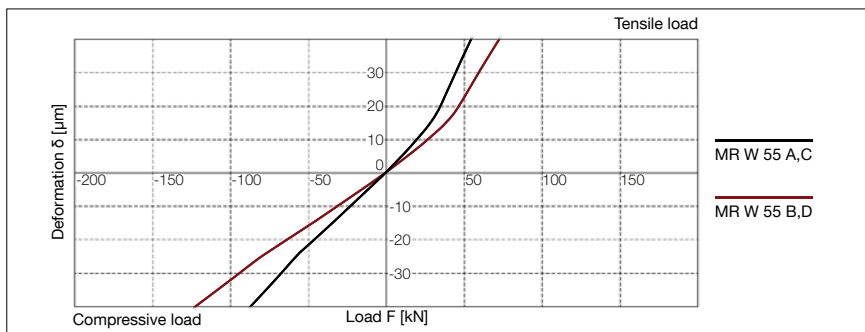
AMSABS 3B S 55 Drawings



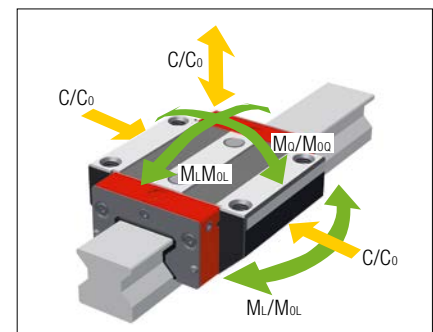
AMSABS 3B W 55 Drawings



AMSABS 3B W 55 Rigidity diagram



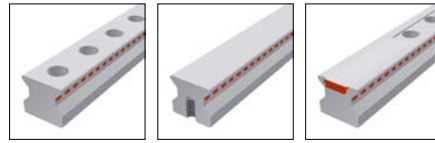
AMSABS 3B W 55 Load rating



9.2 Technical data and options

AMSABS 3B Size 55

AMSABS 3B S 55 Dimensions



	AMSABS 3B S 55-N	AMSABS 3B S 55-NU	AMSABS 3B 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 AMSABS 3B S 55



AMSABS 3B W 55 Dimensions and capacities



	AMSABS 3B W 55-A	AMSABS 3B W 55-B	AMSABS 3B W 55-C	AMSABS 3B W 55-D			
A: System height	70	70	80	80			
A1: Half width of housing on opposite side	49	49	49	49			
A2: Half width of housing on reading head side	49	49	49	49			
A3: Projection of reading head	3.5	3.5	3.5	3.5			
B: Carriage width	140	140	100	100			
B2: Distance between locating faces	43.5	43.5	23.5	23.5			
C1: Position of center front lube hole	9	9	19	19			
C3: Position of lateral lube hole	9	9	19	19			
C4: Position of lateral lube hole	25.75	46.75	35.75	46.75			
C7: Position of top lube hole	21.5	42.5	31.5	42.5			
J: Carriage height	57	57	67	67			
L1: Exterior fixing hole spacing	95	95	75	95			
L2: Interior fixing hole spacing	70	70	-	-			
L9: Carriage length with housing	253	295	253	295			
L11: Housing length	107.1	107.1	107.1	107.1			
Lw: Inner carriage body length	120	162	120	162			
N: Lateral fixing hole spacing	116	116	75	75			
O: Reference face height	12	12	12	12			
Ts: Front plate thickness	26	26	26	26			
Capacities and weights							
C0: Static load capacity (N)	237000	324000	237000	324000			
C100: Dynamic load capacity (N)	131900	180500	131900	180500			
MOQ: Static cross moment capacity (Nm)	7771	10624	7771	10624			
MOL: Static longitud. moment capacity (Nm)	4738	8745	4738	8745			
MQ: Dyn. cross moment capacity (Nm)	4325	5919	4325	5919			
ML: Dyn. longitud. moment capacity (Nm)	2637	4872	2637	4872			
Gew: Carriage weight (kg)	5.8	7.6	5.3	6.9			

Available options for AMSABS 3B W 55

