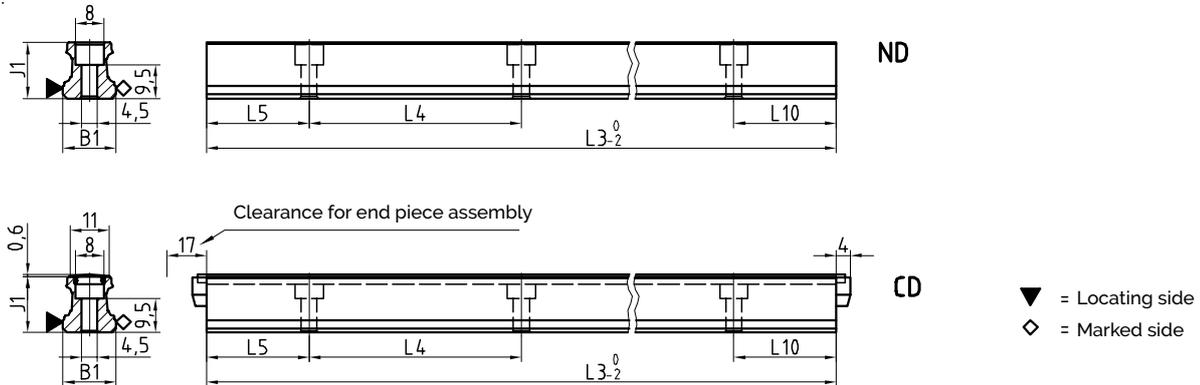


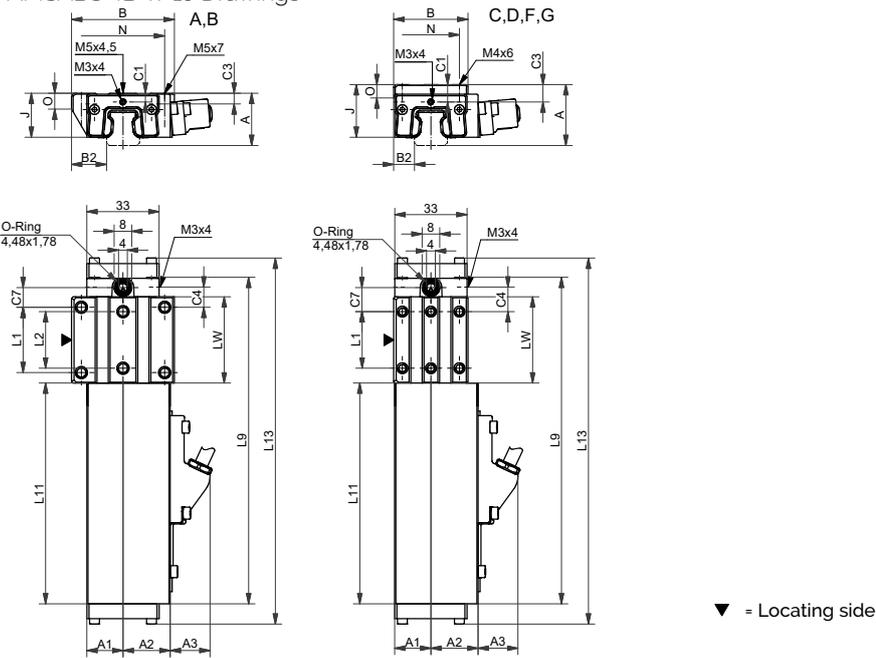
12.3 Technical data and options

12.3.1 AMSABS 4B Size 15

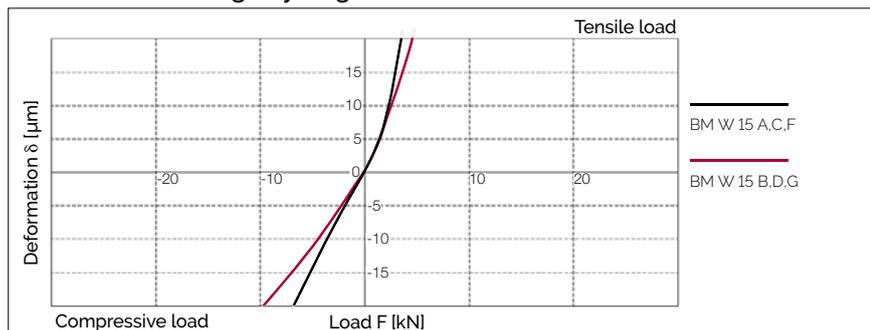
AMSABS 4B S 15 Drawings



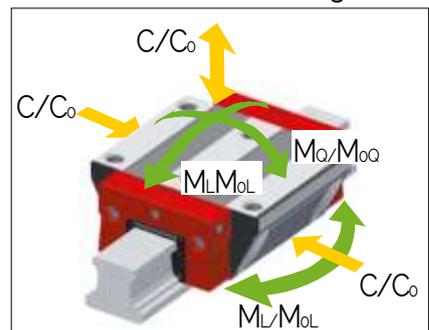
AMSABS 4B W 15 Drawings



AMSABS 4B W 15 Rigidity diagram

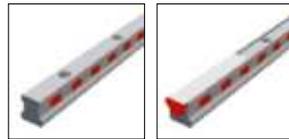


AMSABS 4B W 15 Load rating



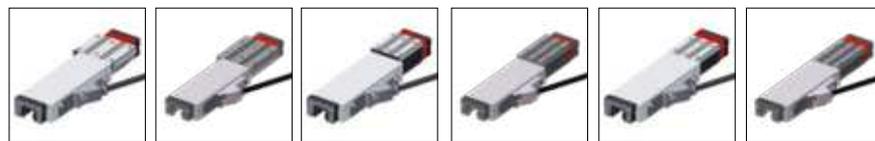
12.3 Technical data and options

AMSABS 4B Size 15 Dimensions and capacities



	AMSABS 4B S 15-ND	AMSABS 4B S 15-CD				
B1: Rail width	15	15				
J1: Rail height	15.7	15.7				
L3: Rail length max.	1500	1500				
L4: Spacing of fixing holes	60	60				
L5/L10: Position of first/last fixing hole	28.5	28.5				
Rail weight, specific (kg/m)	14	13				

Available options for AMSABS 4B S 15



	AMSABS 4B W 15-A	AMSABS 4B W 15-B	AMSABS 4B W 15-C	AMSABS 4B W 15-D	AMSABS 4B W 15-F	AMSABS 4B W 15-G	
A: System height	24	24	28	28	24	24	
A1: Half width of housing on opposite side	16.5	16.5	16.5	16.5	16.5	16.5	
A2: Half width of housing on reading head side	21.5	21.5	21.5	21.5	21.5	21.5	
A3: Projection of reading head	17.5	17.5	17.5	17.5	17.5	17.5	
B: Carriage width	47	47	34	34	34	34	
B2: Distance between locating faces	16	16	9.5	9.5	9.5	9.5	
C1: Position of center front lube hole*	4	4	8	8	4	4	
C3: Position of lateral lube hole	3.7	4	7.7	8	3.7	4	
C4: Position of lateral lube hole	9.3	17.3	11.3	19.3	11.3	19.3	
C7: Position of top lube hole	9.05	17.05	11.05	19.05	11.05	19.05	
J: Carriage height	20.4	20.4	24.4	24.4	20.4	20.4	
L1: Exterior fixing hole spacing	30	30	26	26	26	26	
L2: Interior fixing hole spacing	26	26	-	-	-	-	
L9: Carriage length with housing	149.6	165.5	165.5	149.6	149.6	165.5	
L11: Housing length	101.5	101.5	101.5	101.5	101.5	101.5	
L13: Total length measuring carriage	168.5	184.4	168.5	184.4	168.5	184.4	
Lw: Inner carriage body length	39.6	55.5	39.6	55.5	39.6	55.5	
N: Lateral fixing hole spacing	38	38	26	26	26	26	
O: Reference face height	7	7	6	6	6	6	
Capacities and weights							
C0: Static load capacity (N)	19600	22900	19600	22900	19600	22900	
C100: Dynamic load capacity (N)	9000	11400	9000	11400	9000	11400	
MO0: Static cross moment capacity (Nm)	181	218	181	218	181	218	
MOL: Static longitud. moment capacity (Nm)	146	198	146	198	146	198	
MQ: Dyn. cross moment capacity (Nm)	83	108	83	108	83	108	
ML: Dyn. longitud. moment capacity (Nm)	67	96	67	96	67	96	
Carriage weight (kg)	0.4	0.5	0.5	0.5	0.4	0.4	

Available options for AMSABS 4B W 15

