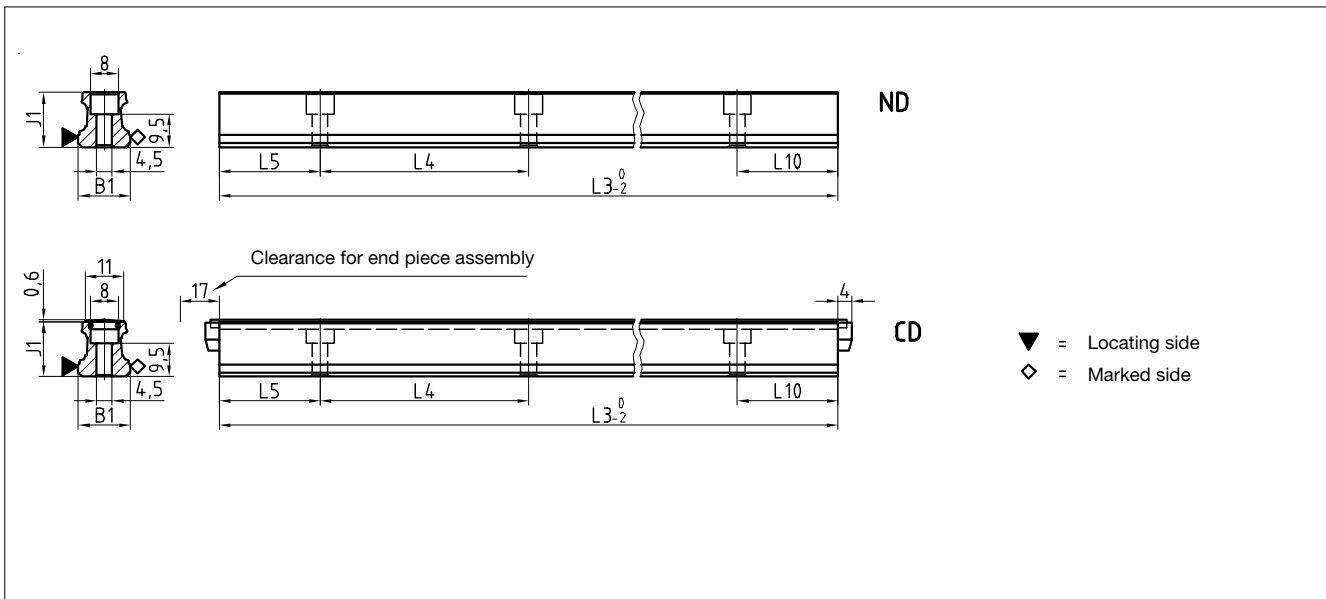


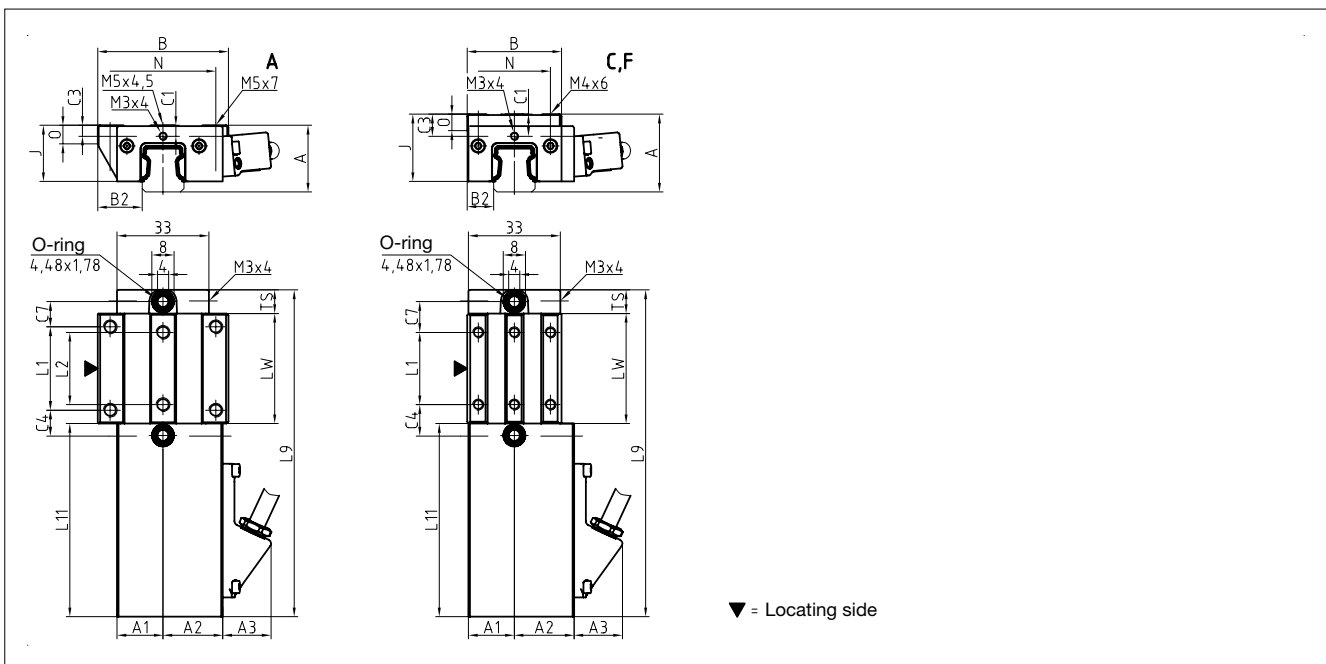
8.2 Technical data and options

AMS 4B Size 15

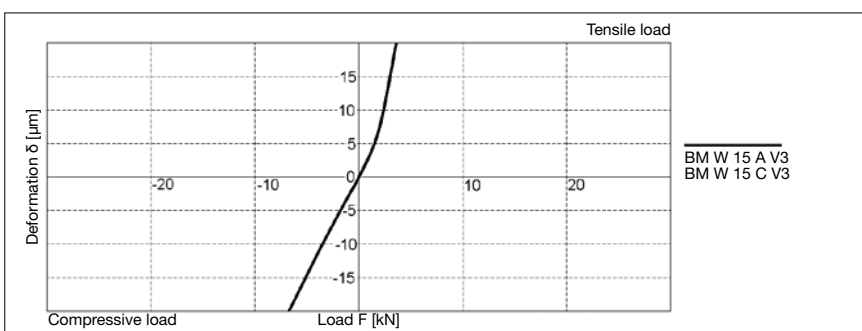
AMS 4B S 15 Drawings



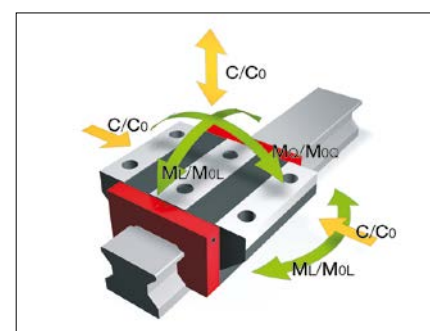
AMS 4B W 15 Drawings



AMS 4B W 15 Rigidity diagram



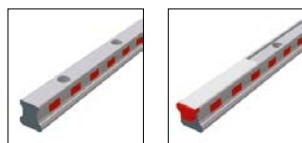
AMS 4B W 15 Load rating



8.2 Technical data and options

AMS 4B Size 15

AMS 4B S 15 Dimensions



	AMS 4B S 15-ND	AMS 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				
Gew.: Rail weight, specific (kg/m)	1.4	1.3				

Available options for AMS 4B S 15



AMS 4B W 15 Dimensions and capacities



	AMS 4B W 15-A	AMS 4B W 15-C	AMS 4B W 15-F			
A: System height	24	28	24			
A1: Half width of housing on opposite side	16.5	16.5	16.5			
A2: Half width of housing on reading head side	21.5	21.5	21.5			
A3: Projection of reading head	17.5	17.5	17.5			
B: Carriage width	47	34	34			
B2: Distance between locating faces	16	9.5	9.5			
C1: Position of center front lube hole	4	8	4			
C3: Position of lateral lube hole	3.7	7.7	3.7			
C4: Position of lateral lube hole	9.3	11.3	11.3			
C7: Position of top lube hole	9.05	11.05	11.05			
J: Carriage height	20.2	24.2	20.2			
L1: Exterior fixing hole spacing	30	26	26			
L2: Interior fixing hole spacing	26	-	-			
L9: Carriage length with housing	117.6	117.6	117.6			
L11: Housing length	69.5	69.5	69.5			
Lw: Inner carriage body length	39.6	39.6	39.6			
N: Lateral fixing hole spacing	38	26	26			
O: Reference face height	7	6	5.5			
Ts: Front plate thickness	8.5	8.5	8.5			
Capacities and weights						
C0: Static load capacity (N)	19600	19600	19600			
C100: Dynamic load capacity (N)	9000	9000	9000			
MOQ: Static cross moment capacity (Nm)	181	181	181			
MOL: Static longitud. moment capacity (Nm)	146	146	146			
MQ: Dyn. cross moment capacity (Nm)	83	83	83			
ML: Dyn. longitud. moment capacity (Nm)	67	67	67			
Gew: Carriage weight (kg)	0.8	0.8	0.7			

Available options for AMS 4B W 15

