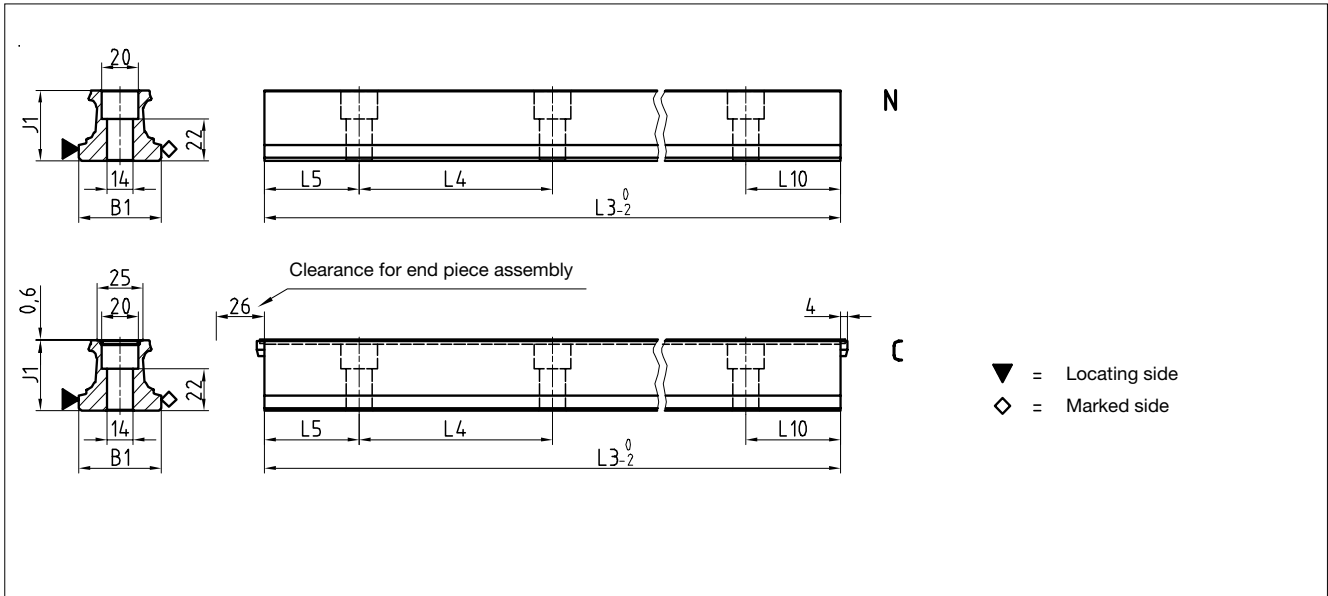


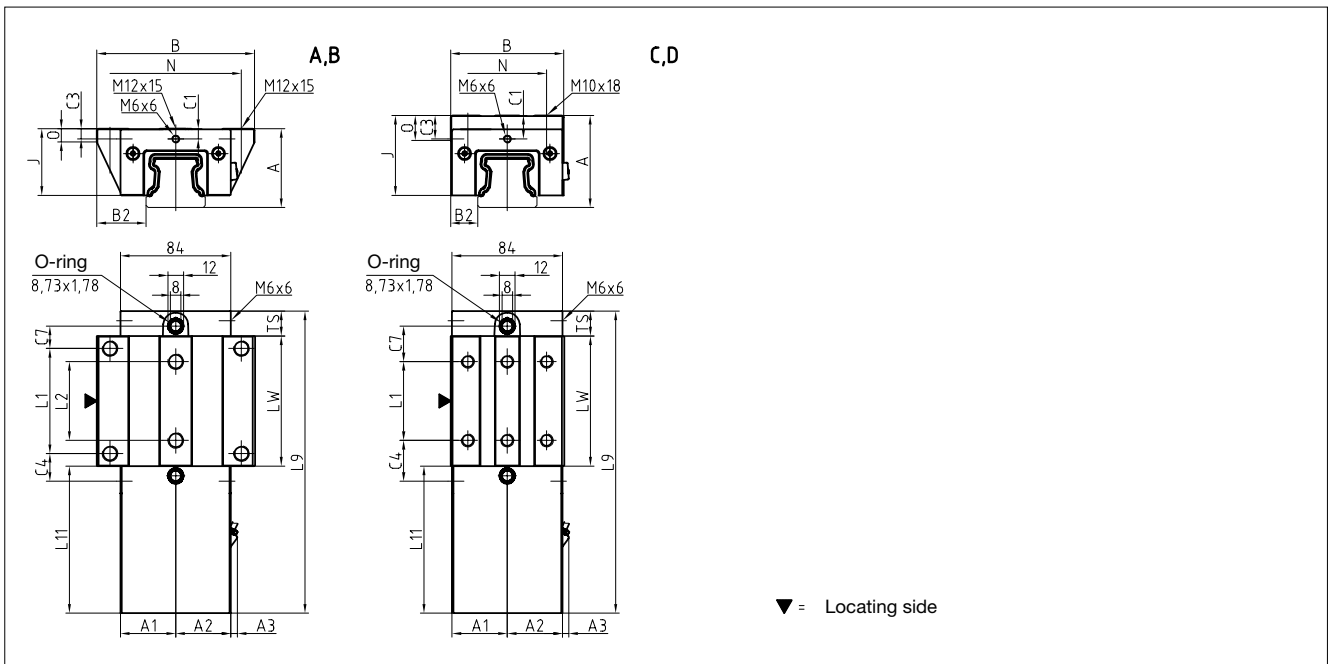
10.2 Technical data and options

AMSABS 4B Size 45

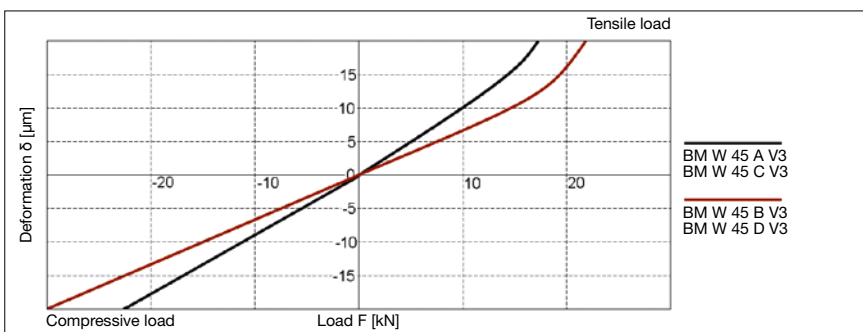
AMSABS 4B S 45 Drawings



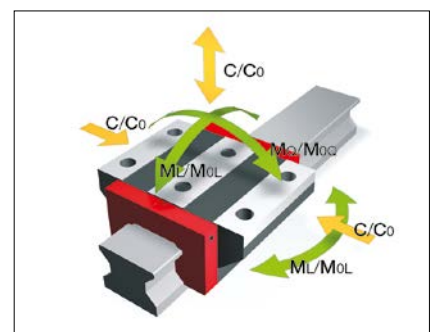
AMSABS 4B W 45 Drawings



AMSABS 4B W 45 Rigidity diagram



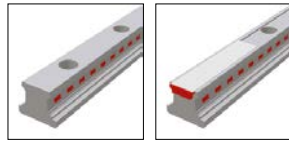
AMSABS 4B W 45 Load rating



10.2 Technical data and options

AMSABS 4B Size 45

AMSABS 4B S 45 Dimensions

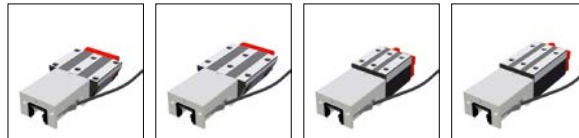


	AMSABS 4B S 45-N	AMSABS 4B S 45-C				
B1: Rail width	45	45				
J1: Rail height	37	37				
L3: Rail length max.	6 000	6 000				
L4: Spacing of fixing holes	105	105				
L5/L10: Position of first/last fixing hole	51	51				
Gew.: Rail weight, specific (kg/m)	8.8	8.6				

Available options for AMSABS 4B S 45



AMSABS 4B W 45 Dimensions and capacities



	AMSABS 4B W 45-A	AMSABS 4B W 45-B	AMSABS 4B W 45-C	AMSABS 4B W 45-D		
A: System height	60	60	70	70		
A1: Half width of housing on opposite side	42	42	42	42		
A2: Half width of housing on reading head side	42	42	42	42		
A3: Projection of reading head	5	5	5	5		
B: Carriage width	120	120	86	86		
B2: Distance between locating faces	37.5	37.5	20.5	20.5		
C1: Position of center front lube hole	8	8	18	18		
C3: Position of lateral lube hole	8	8	18	18		
C4: Position of lateral lube hole	21.05	36.8	31.05	36.8		
C7: Position of top lube hole	17.05	32.8	27.05	32.8		
J: Carriage height	50.8	50.8	60.8	60.8		
L1: Exterior fixing hole spacing	80	80	60	80		
L2: Interior fixing hole spacing	60	60	-	-		
L9: Carriage length with housing	230.1	261.6	230.1	261.6		
L11: Housing length	112	112	112	112		
Lw: Inner carriage body length	99.1	130.6	99.1	130.6		
N: Lateral fixing hole spacing	100	100	60	60		
O: Reference face height	10	10	19	19		
Ts: Front plate thickness	19	19	19	19		

Capacities and weights

CO: Static load capacity (N)	134800	176300	134800	176300		
C100: Dynamic load capacity (N)	61900	74700	61900	74700		
MOQ: Static cross moment capacity (Nm)	3193	4175	3193	4175		
MOL: Static longitud. moment capacity (Nm)	2498	4199	2498	4199		
MQ: Dyn. cross moment capacity (Nm)	1466	1769	1466	1769		
ML: Dyn. longitud. moment capacity (Nm)	1147	1779	1147	1779		
Gew: Carriage weight (kg)	4.0	4.9	4.0	5.0		

Available options for AMSABS 4B W 45

