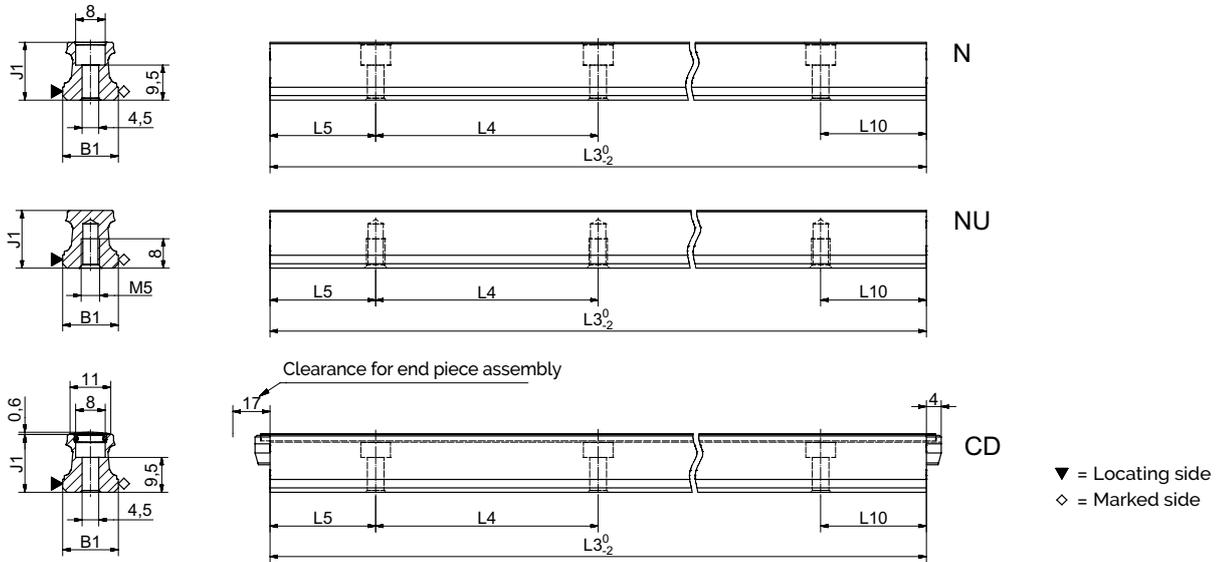


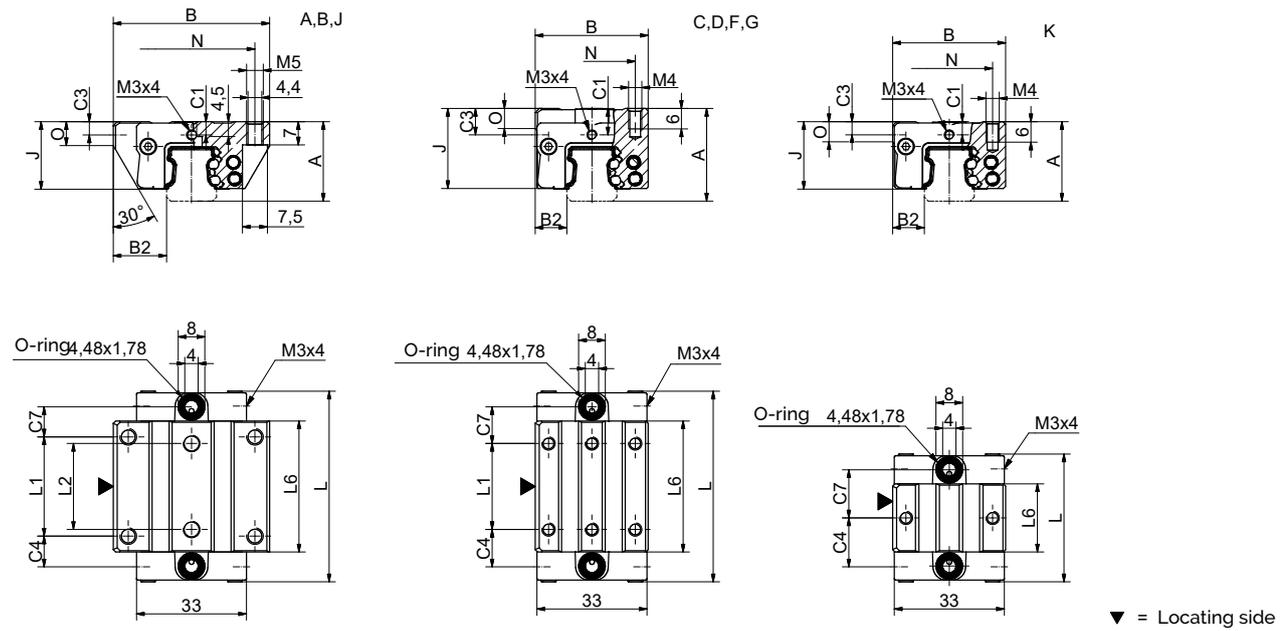
6.3 Technical data and options

6.3.1 BM Size 15

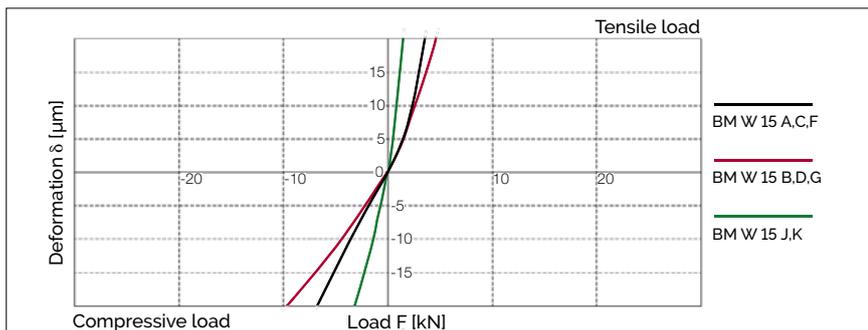
BM S 15 Drawings



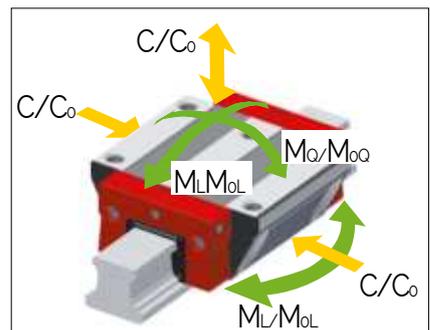
BM W 15 Drawings



BM W 15 Rigidity diagram



BM W 15 Load rating



6.3 Technical data and options

BM 15 Dimensions and capacities



		BM S 15-N	BM S 15-NU	BM S 15-CD			
B1:	Rail width	15	15	15			
J1:	Rail height	15.7	15.7	15.7			
L3:	Rail length max.	3000	3000	1500			
L4:	Spacing of fixing holes	60	60	60			
L5/L10:	Position of first/last fixing hole	28.5	28.5	28.5			
	Rail weight, specific (kg/m)	14	14	13			

Available options for BM S 15



		BM W 15-A	BM W 15-B	BM W 15-C	BM W 15-D	BM W 15-F	BM W 15-G	BM W 15-J	BM W 15-K		
A:	System height	24	24	28	28	24	24	24	24		
B:	Carriage width	47	47	34	34	34	34	52	34		
B2:	Distance between locating faces	16	16	9.5	9.5	9.5	9.5	18.5	9.5		
C1:	Position of center front lube hole	4	4	8	8	4	4	4	4		
C3:	Position of lateral lube hole	4	4	8	8	4	4	4	4		
C4:	Position of lateral lube hole	9.3	17.3	11.3	19.3	11.3	19.3	14.8	14.8		
C7:	Position of top lube hole	9.1	17	11.1	19	11.1	19	14.6	14.6		
J:	Carriage height	20.4	20.4	24.4	24.4	20.4	20.4	20.4	20.4		
L:	Carriage length	57.6	73.5	57.6	73.5	57.6	73.5	38.6	38.6		
L1:	Exterior fixing hole spacing	30	30	26	26	26	26	-	-		
L2:	Interior fixing hole spacing	26	26	-	-	-	-	-	-		
L6:	Steel body length	39.6	55.5	39.6	55.5	39.6	55.5	20.6	20.6		
N:	Lateral fixing hole spacing	38	38	26	26	26	26	41	26		
O:	Reference face height	7	7	6	6	6	6	6	6		
Capacities and weights											
C0:	Static load capacity (N)	19600	22900	19600	22900	19600	22900	8500	8500		
C100:	Dynamic load capacity (N)	9000	11400	9000	11400	9000	11400	5200	5200		
M00:	Static cross moment capacity (Nm)	181	218	181	218	181	218	78	78		
MOL:	Static longitud. moment capacity (Nm)	146	198	146	198	146	198	30	30		
MQ:	Dyn. cross moment capacity (Nm)	83	108	83	108	83	108	48	48		
ML:	Dyn. longitud. moment capacity (Nm)	67	96	67	96	67	96	18	18		
	Carriage weight (kg)	0.2	0.3	0.3	0.3	0.2	0.2	0.1	0.2		

Available options for BM W 15

