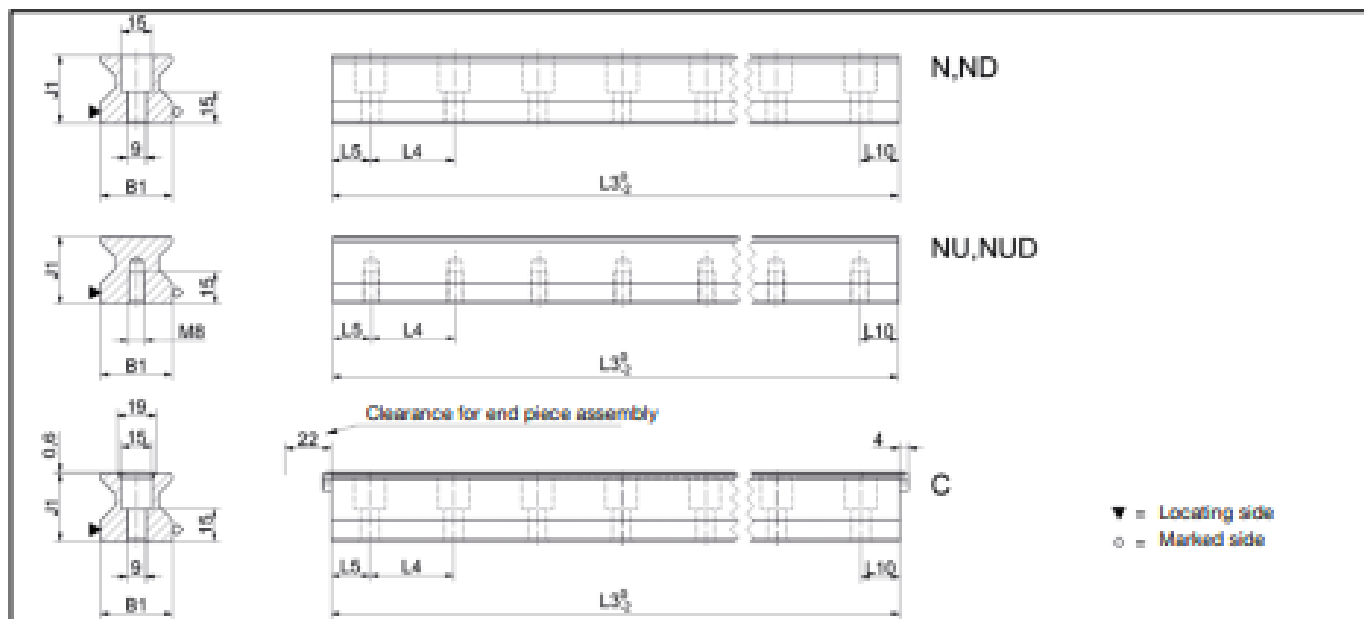
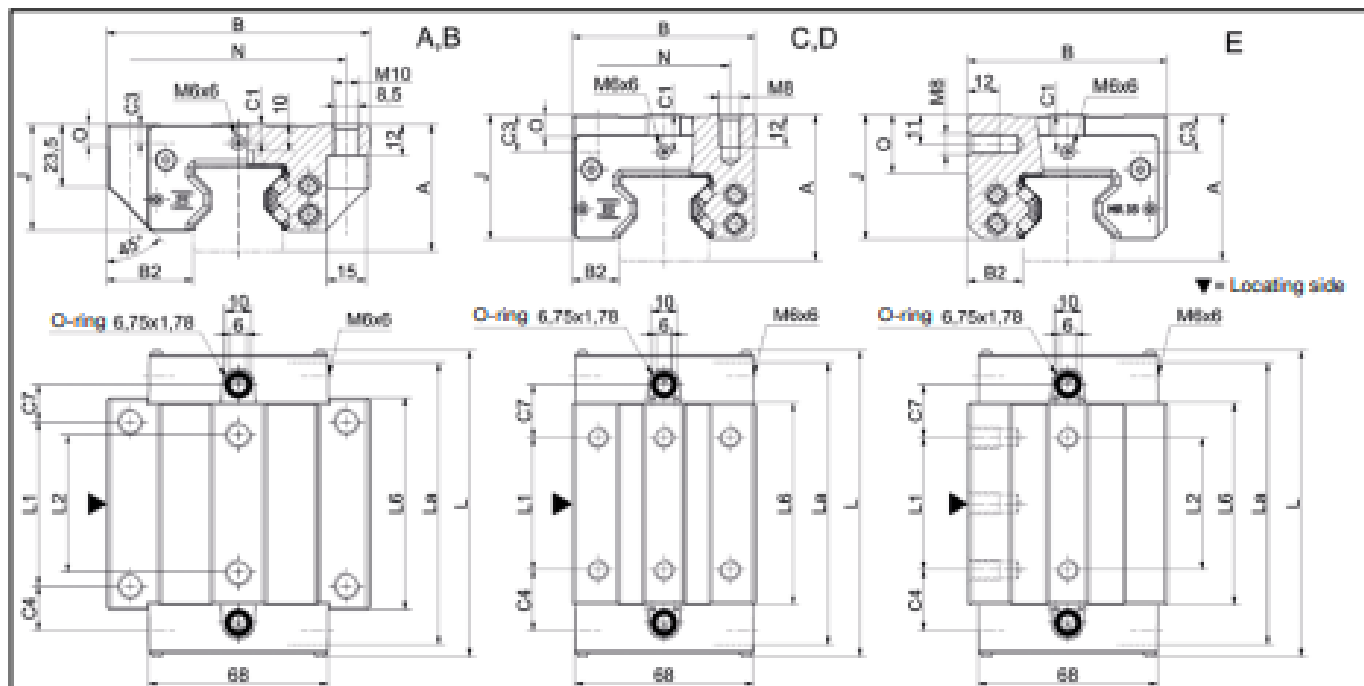




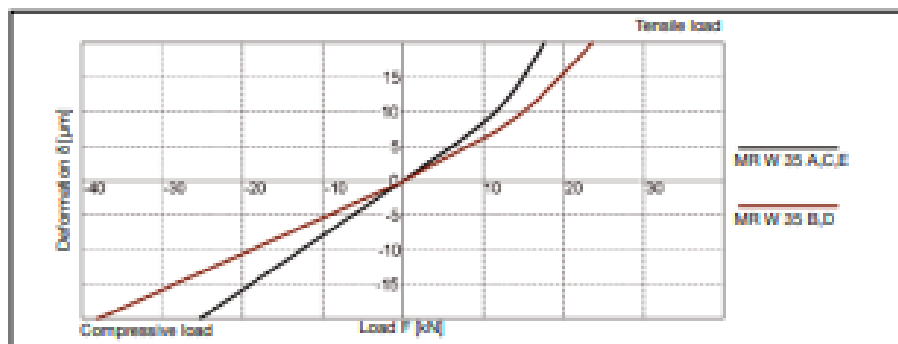
MR S 35 Drawings



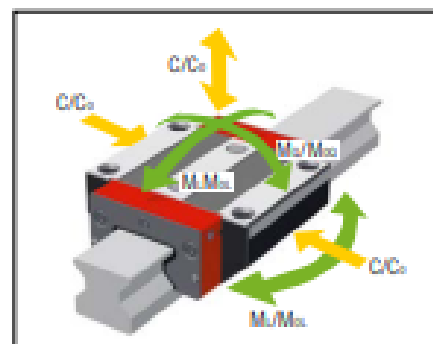
MR W 35 Drawings



MR W 35 Rigidity diagram



MR W 35 Load rating



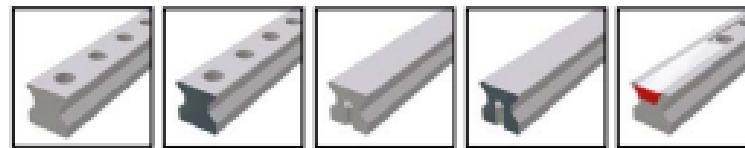
### 3.2 Technical data and options

### MR Size 35



M.R. Bearing Company  
Rolling & Sliding Solutions

#### MR S 35 Dimensions



	MR S 35-N	MR S 35-ND	MR S 35-NJ	MR S 35-NJD	MR S 35-C
B1: Rail width	34	34	34	34	34
J1: Rail height	32	32	32	32	32
L3: Rail length max.	6000	1500	6000	1500	6000
L4: Spacing of fixing holes	40	40	40	40	40
L5/L10: Position of first/last fixing hole	18.5	18.5	18.5	18.5	18.5
Gew.: Rail weight, specific (kg/m)	6.5	6.5	7.1	7.1	6.3

#### Available options for MR S 35



#### MR W 35 Dimensions and capacities



	MR W 35-A	MR W 35-B	MR W 35-C	MR W 35-D	MR W 35-E
A: System height	48	48	55	55	55
B: Carriage width	100	100	70	70	76
B2: Distance between locating faces	33	33	18	18	21
C1: Position of center front lube hole	7	7	14	14	14
C3: Position of lateral lube hole	7	7	14	14	14
C4: Position of lateral lube hole	17	30.5	23	25.5	23
C7: Position of top lube hole	14	27.5	20	22.5	20
J: Carriage height	40	40	47	47	47
L: Carriage length	116	143	116	143	116
La: Cross wiper spacing*	111	138	111	138	111
L1: Exterior fixing hole spacing	62	62	50	72	50
L2: Interior fixing hole spacing	52	52	-	-	50
LB: Steel body length	80	103	76	103	76
N: Lateral fixing hole spacing	82	82	50	50	-
O: Reference face height	8	8	8	8	22
<b>Capacities and weights</b>					
CO: Static load capacity (N)	93400	128500	93400	128500	93400
C100: Dynamic load capacity (N)	52000	71500	52000	71500	52000
MOQ: Static cross moment capacity (Nm)	2008	2762	2008	2762	2008
MDL: Static longitud. moment capacity (Nm)	1189	2214	1189	2214	1189
MO: Dyn. cross moment capacity (Nm)	1118	1537	1118	1537	1118
ML: Dyn. longitud. moment capacity (Nm)	662	1232	662	1232	662
Gew.: Carriage weight (kg)	1.6	2.2	1.5	2.0	1.8

Note: \*Required to determine the oil length from the projected axial distance

#### Available options for MR W 35

