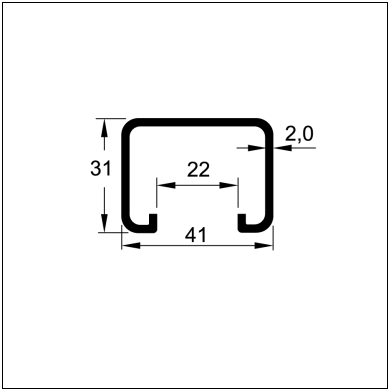
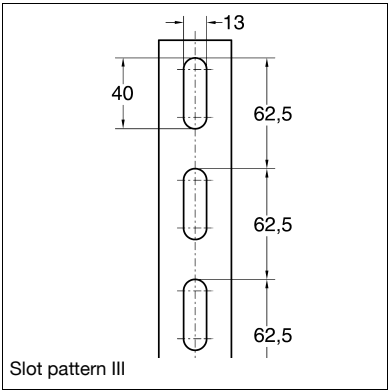




Channel MS 41/31/2.0

Group: 1111

Permissible load with central load application

L	41/31/2.0
[cm]	[N]
20	5970
40	2983
60	1986
80	1487
100	1186
120	882
140	643
160	487
180	379
200	302
220	244
240	200
260	165
280	136
300	113
320	94
340	77
360	63
380	51
400	41
420	31
440	23
460	15
480	8
500	2

The influence of the channel slots and the channels dead weight are taken into account in the values. Calculations according RAL-GZ 655-C.

$\sigma_{\text{perm}} \leq 185 \text{ N/mm}^2$
 $f \leq L/200$

