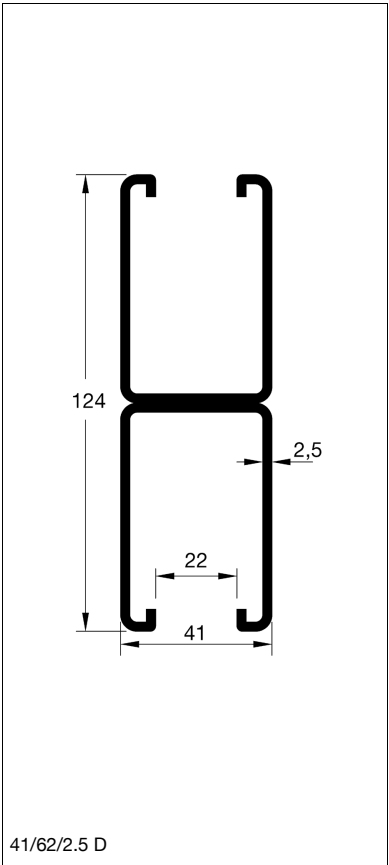
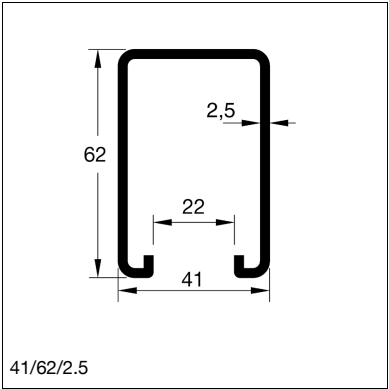
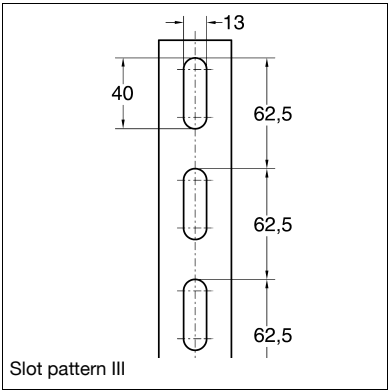




Channel MS 41/62/2.5

Permissible load with central load application

L [cm]	41/62/2.5 [N]	41/62/2.5 D [N]
20	21314	67234
40	10653	33608
60	7097	22396
80	5317	16786
100	4248	13419
120	3535	11171
140	3024	9564
160	2641	8358
180	2342	7418
200	2102	6665
220	1842	6048
240	1538	5533
260	1300	5096
280	1110	4720
300	957	4394
320	830	4108
340	725	3855
360	636	3630
380	560	3427
400	495	3244
420	438	3064
440	388	2770
460	345	2514
480	306	2287
500	271	2087
520	240	1908
540	211	1748
560	186	1604
580	162	1474
600	141	1356

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

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

