

H40V - Cantilever load		
l <sub>k</sub> (m)	P (kg)	q (kg/m)
0,5	1259,6	2519,1
1,0	1256,5	1256,5
1,5	980,6	835,6
2,0	802,7	624,3
2,5	678,2	436,7
3,0	586,1	322,8
3,5	515,0	248,1
4,0	458,4	196,5

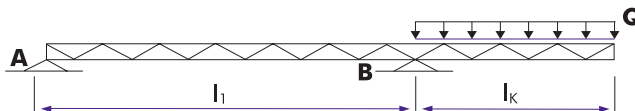
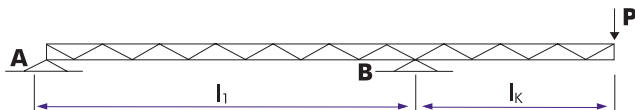
LOADING	
Single load ballast at point A	$(P \times l_k / l_1) \times 1,5$
Distributed load over length l <sub>1</sub>	$\left( \frac{Q \times l_k}{2 \times l_1} \right) \times 1,5$

P = kg or N

l = mm or m

Q = total UDL

Point A should have enough ballast weight to avoid the risk of uplifting caused by the cantilever weight P/q.



Loading figures only valid for static loads and spans with two supporting points.