



Code	EHD33
Main tube	50x3mm
Braces	20x2mm
Available lenght	0,21-4,0m
Size	290x290mm
Alloy	6082 T6

LOADING CHART

Span width		Distrib. Load		Deflection		Point load		Deflection	
m	ft	kg/m	lb/ft	mm	inch	kg	lb	mm	inch
2	6.56	1231	827.3	2.9	0.1	1321	2912.8	2.5	0.1
4	13.12	338	227.2	12.8	0.5	675	1488.4	10.3	0.4
6	19.68	150	100.8	29.4	1.2	450	992.3	23.7	0.9
8	26.24	81	54.4	51.7	2	324	714.4	42.1	1.7
10	32.81	50	33.6	80.6	3.2	249	549	66.1	2.6
12	37.37	32	21.5	112.7	4.4	190	419	93.5	3.7