



# Technical Data Sheet

L8/75 (L = 220mm, D = 50mm)

Manufactured Length (mm)	1200 – 3000	3100 – 4800	5100	5400	5700	6000	6300	6600
Height (mm)	213	213	213	213	213	213	213	213
Total Allowable UDL (kN)	95	80	70	62	55	50	45	40
I <sub>xx</sub> (cm <sup>4</sup> )	3885	3885	3885	3885	3885	3885	3885	3885
Z <sub>xx</sub> (cm <sup>3</sup> )	300.53	300.53	300.53	300.53	300.53	300.53	300.53	300.53
Finished Weight (kg/m)	40.36	40.36	40.36	40.36	40.36	40.36	40.36	40.36

L8/100 (L = 250mm, D = 45mm)

Manufactured Length (mm)	1200 – 3000	3100 – 4800	5100	5400	5700	6000	6300	6600
Height (mm)	213	213	213	213	213	213	213	213
Total Allowable UDL (kN)	95	83	75	65	58	53	47	43
I <sub>xx</sub> (cm <sup>4</sup> )	4088	4088	4088	4088	4088	4088	4088	4088
Z <sub>xx</sub> (cm <sup>3</sup> )	313.20	313.20	313.20	313.20	313.20	313.20	313.20	313.20
Finished Weight (kg/m)	41.78	41.78	41.78	41.78	41.78	41.78	41.78	41.78

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