

BEAVER PUSH GIRDER TROLLEYS

Complies to AS 1418.2 and approved Colour Coded to Match International Lifting Standard

Product Code	522005S	522010S	522020S	522030S	522050S
Rated Capacity	500 kg	1 tonne	2 tonne	3 tonne	5 tonne
Colour Code	White	Violet	Green	Yellow	Red
Proof Load (kN)	7.35	14.71	29.42	44.13	61.29
Adjustable Beam Width (mm)	50-152	64-203	88-203	100-305	114-305
Minimum Radius of Curve (m)	0.8	1	1.1	1.3	1.4
A (mm) (Overall Width)	245	311	327	445	457
B (mm) (Length)	199	246	276	332	377
C (mm)	187	222	263	309	353
D (mm)	34	40	52	58	64
E (mm)	30	38	38	40	42
F (mm)	1.5 - 3	1.5 - 3	1.5 - 3	1.5 - 3	2 - 3.5
G (mm)	24	30	36	42	48
H (mm) (Headroom)	105	125	150	171	196
I (mm) (Flange Dia.)	79	95	108	131	144
J (mm)	55	68	80	100	110
L1 (mm)	100	120	132	155	168
Net Weight (kg)	6.5	10.5	17.5	27	41

Beaver Push & Geared Girder Trolleys are not designed for passenger elevator applications and must not be used for this purpose. Selection and calculation of the proper beam construction are the responsibility of the user.

