



A (cm ²)	λ /m (kg/m)	-
1.92	1.72	-
I y-y (cm ⁴)	Z y-y (cm ³)	r y-y (cm)
4.24	2.04	1.48
I z-z (cm ⁴)	Z z-z (cm ³)	r z-z (cm)
6.1	2.95	1.78

Load Data

L(mm)	$\sigma=175 \text{ N/mm}^2$		f=1/200L F (kN)	f=1/360L F (kN)	F(kN)
	Fmax(kN)	fmax(mm)			
250	11.420	0.26	-	-	33.600
500	5.710	1.06	-	-	32.220
750	3.810	2.40	-	3.300	28.150
1000	2.850	4.27	-	1.850	20.380
1250	2.280	6.68	2.130	1.180	14.310
1500	1.900	9.62	1.480	0.820	10.580
1750	1.630	13.10	1.090	0.600	8.230
2000	1.420	17.11	0.830	0.460	6.650
2250	1.270	21.65	0.660	0.360	5.530
2500	1.140	26.73	0.530	0.290	4.720
2750	1.030	32.35	0.430	0.240	4.100
3000	0.950	38.50	0.360	0.210	3.620

Part No.	Finish	Length	Weight
P2000TX3	HG	3M	5.18
P2000TX6	HG	6M	10.37
P2000TX3	PG	3M	4.83
P2000TX6	PG	6M	9.74
P2000TX3	PO	3M	4.79
P2000TX6	PO	6M	9.59