

Mast range

HEB profiles 200-260

Type	L (m)	HA (m)	Wt (kg)	F1 _{Rd} (kN)	F2 _{Rd} (kN)	F3 _{Rd} (kN)
050	5.0	1.60	144	3.2	1.7	1.7
055	5.5	1.60	155	3.2	2.1	2.1
060	6.0	1.60	167	3.2	2.5	2.5
065	6.5	1.60	178	3.2	3.0	3.0
070	7.0	1.60	190	3.2	3.0	3.0
075	7.5	1.60	201	3.2	3.0	3.0
080	8.0	1.60	213	3.2	3.0	3.0
085	8.5	2.00	224	3.2	3.0	3.0
090	9.0	2.00	236	3.2	3.0	3.0
095	9.5	2.00	247	3.2	3.0	3.0
100	10.0	2.00	259	3.2	3.0	3.0

Note

Resistance

F1_{Rd}, F2_{Rd}, F3_{Rd} see table

A separate calculation is required if the geometries and/or loads deviate from the tabled values

Associated parts

Clamp for suspension 5313

Drop bracket 2143

Cross arm for feeder 2351 o/w

Earth rope clamp for cantilever 6216

Fasteners

Supplied complete with U-bolts.

Drawing number

353.01079 - .01082

Ordering information

Length 8,5 m, on HEB 220

2113.1.85.22 Cantilever for 2 tracks

(type III / UNP 100)

