

NOVA

Aluminum Track System



Single girder Overhead Crane



Monorail Crane



Single girder Elevated Crane



Single girder Elevated Telescope Crane

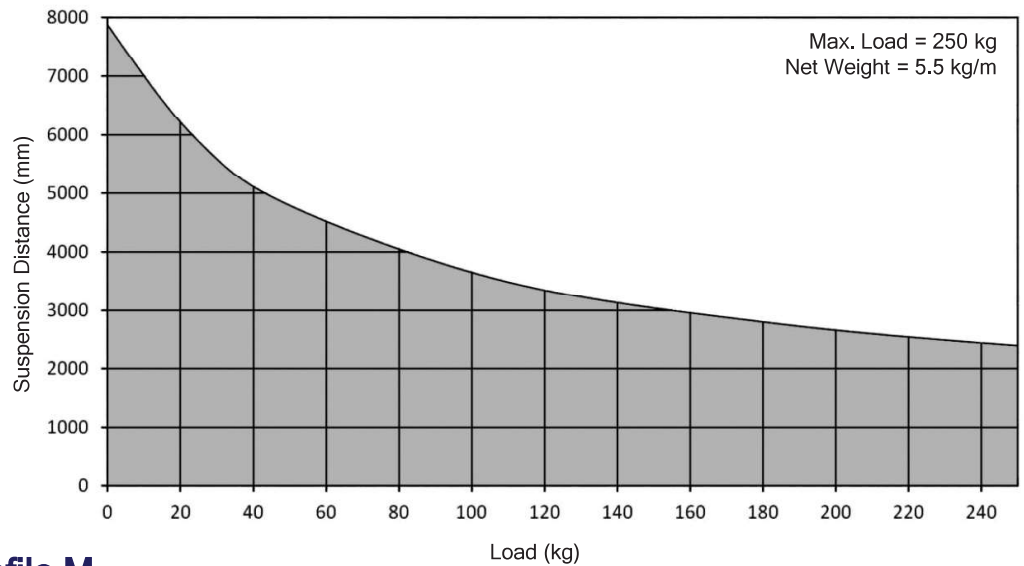
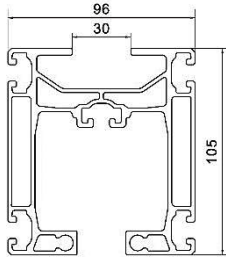
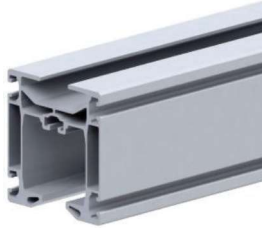


Double girder Elevated Crane

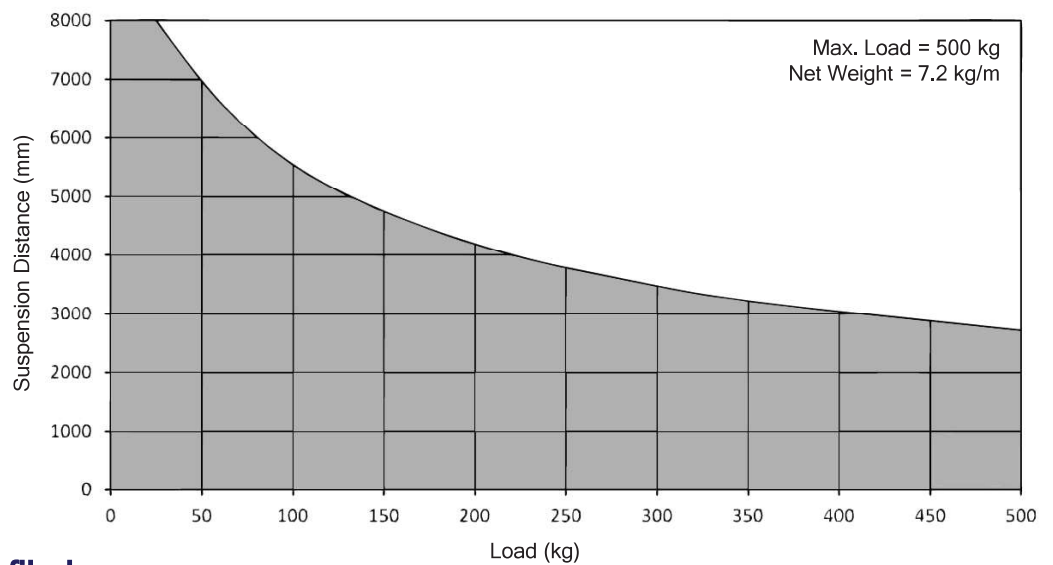
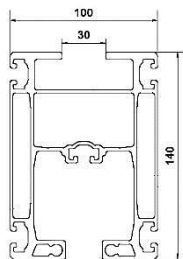


Double girder Overhead Crane

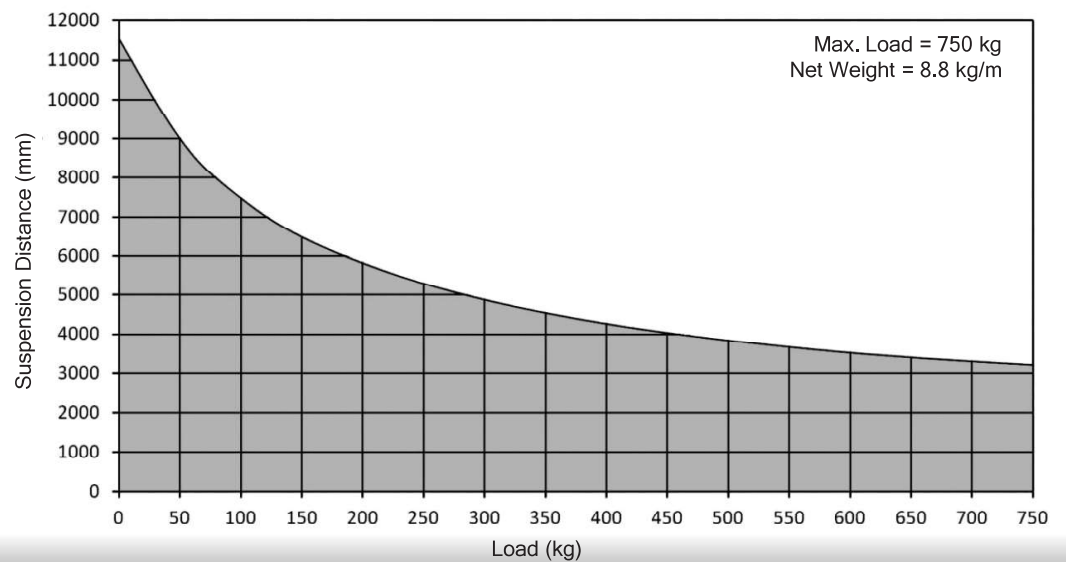
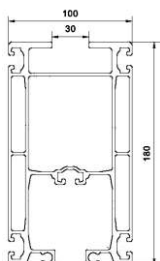
Aluminum Track - Profile S



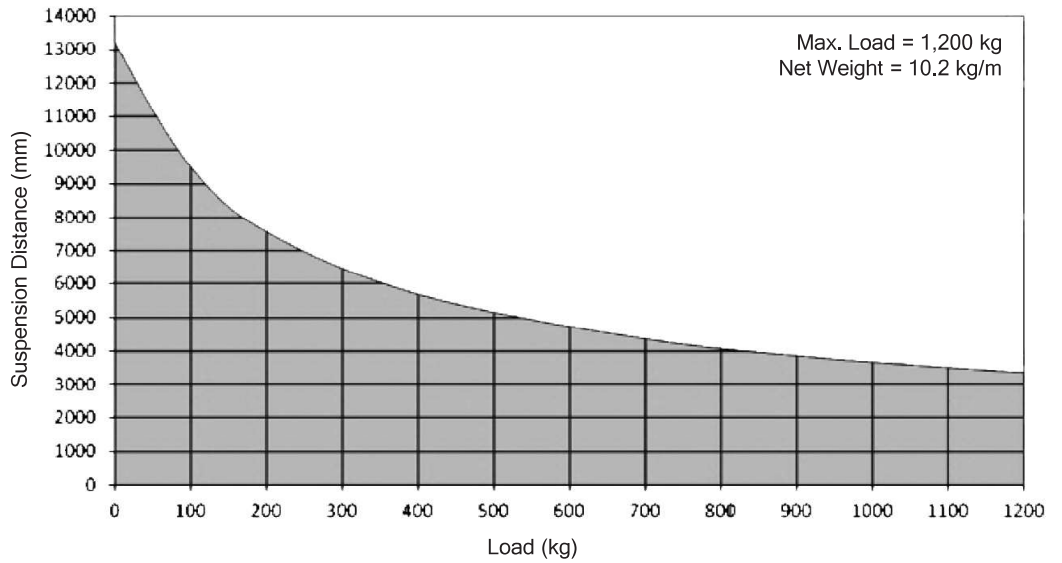
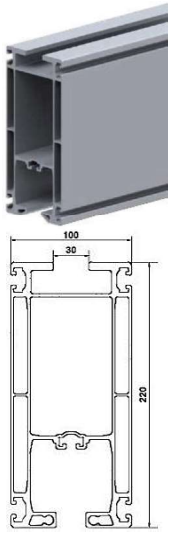
Aluminum Track - Profile M



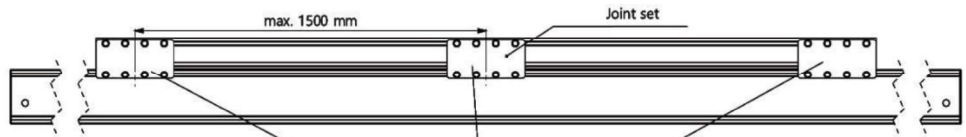
Aluminum Track - Profile L



Aluminum Track - Profile XL



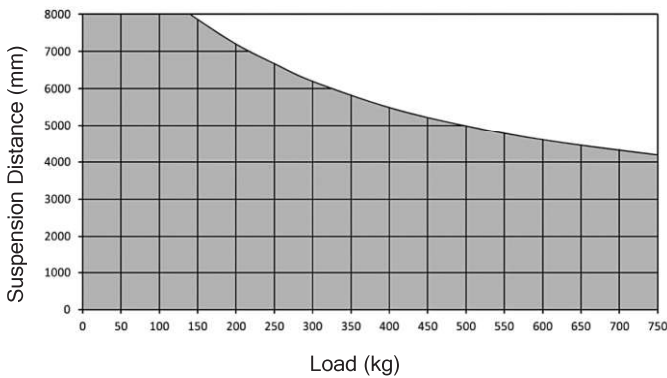
Reinforcement



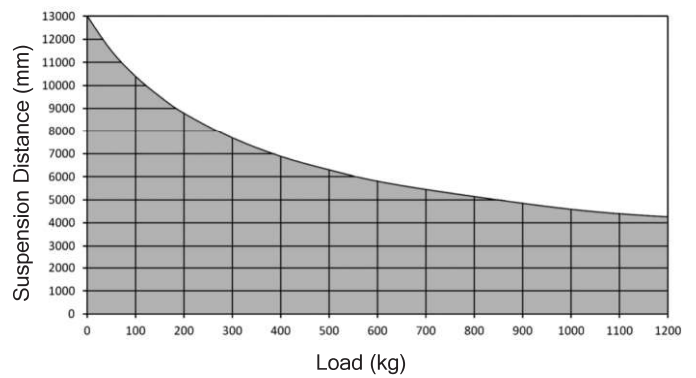
Necessary Joint Position:

- End of the reinforcement
- Center of the reinforcement
- The remaining joints have the distance which is not greater than 1,500 mm

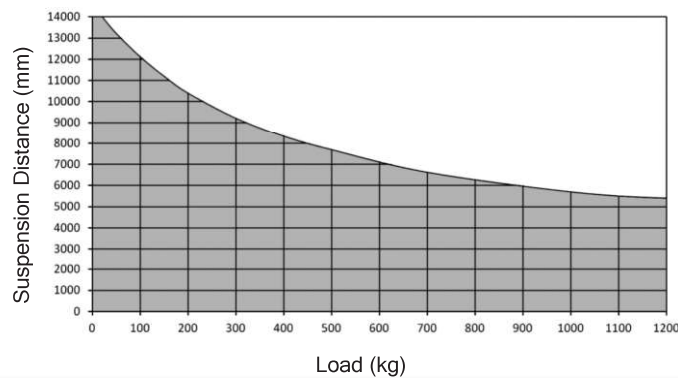
Load Chart of Profile-M Aluminum track with Reinforcement



Load Chart of Profile-L Aluminum track with Reinforcement



Load Chart of Profile-XL Aluminum track with Reinforcement



Light Track System

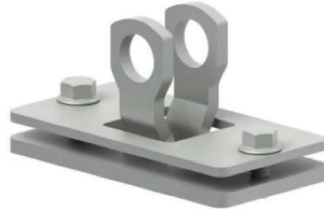
Aluminum Track



Pendular Mounting



Rigid Mounting



Crane Girder Suspension 0°



Crane Girder Suspension 90°



Hoist Trolley



Girder Trolley



Tandem Hoist Trolley



Tandem Girder Trolley



End Cap



Joint Set
(For Aluminum track & Reinforcement)



Trolley Frame



Spacer for Double Girder



Electric Trolley



Safety Rope for
Runway



Safety Rope for
Girder



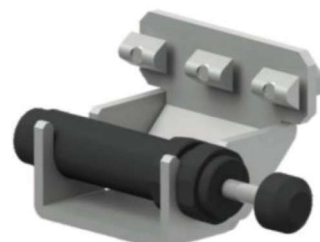
Safety Rope for
Hoist



Fixed End Stop



Adjustable End Stop



End Stop with Buffer

Cable Trolley for Flat Cable



Flat Cable Trolley



Flat Cable End Clamp



Flat Cable Tow Arm

Cable Trolley for Round Cable



Round Cable Trolley

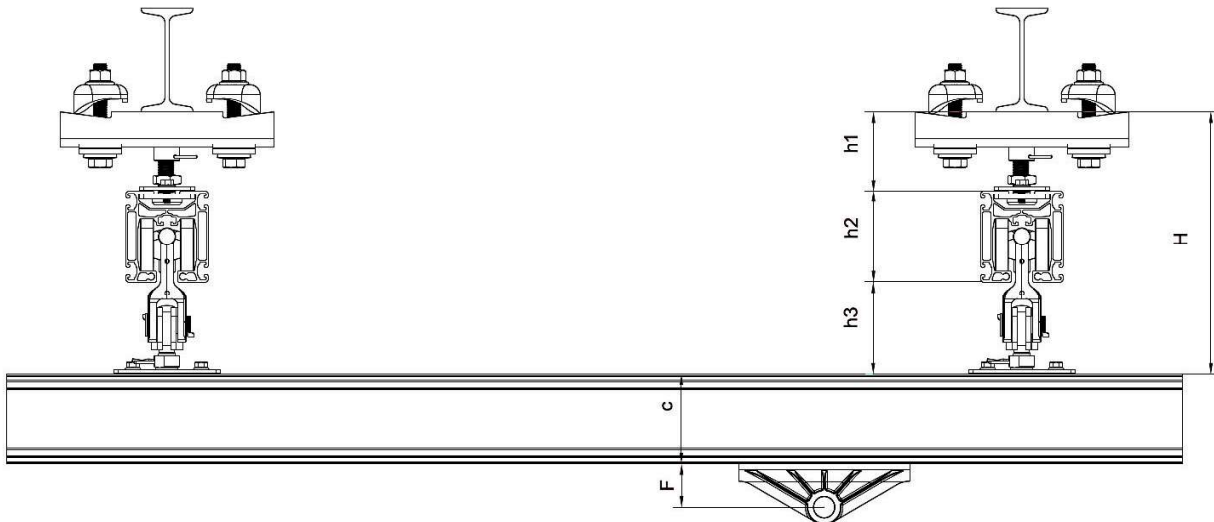


Round Cable End Clamp



Round Cable Tow Arm

Dimension of System



| Model | Dimensions (mm) | | | | | | | |
|-------|-----------------|-------|-----|----|------|------|------|-----|
| | h1min | h1max | h2 | h3 | Hmin | Hmax | F | C |
| S | 92 | 112 | 105 | 84 | 281 | 301 | 19.5 | 105 |
| M | | | 140 | | 316 | 336 | | 140 |
| L | | | 180 | | 356 | 376 | | 180 |
| XL | | | 220 | | 396 | 416 | | 220 |