

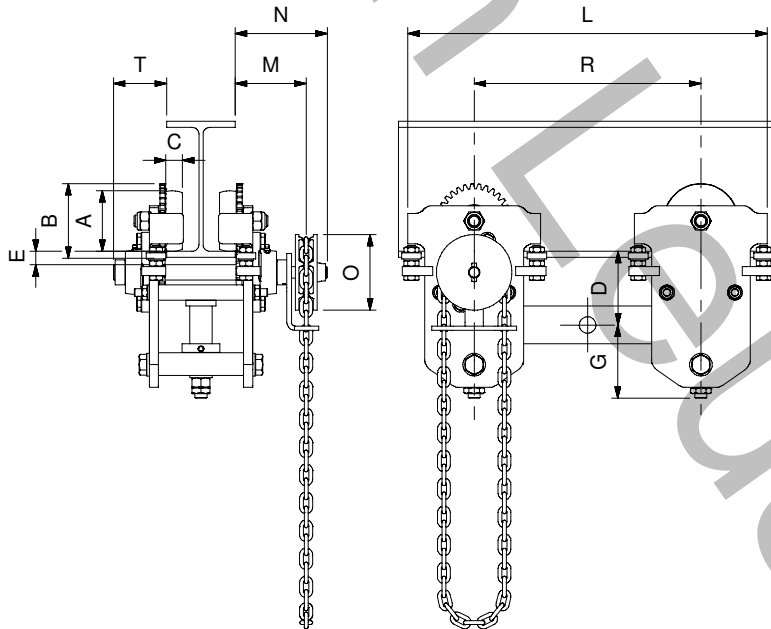
Trolleys | Push & geared / Articulated

Features:

- Capacities 500-25.000 Kg
- Developed for extreme small curved beams
- Suspension of all types of hoists
- Excellent characteristics due to special slewing points and guidance wheels
- Articulated trolley always designed for one specific fixed beam type
- Standard surface treatment, 2 layer Alkyd paint 80 µm, RAL 7021
- Trolley wheels with life time lubricated bearings
- Wheel break supports and anti-tilt device integrated

Optional:

- Special constructional design to suit specific hoist type
- Rubber buffers on trolley
- Stainless steel name plates
- Load test, with certificate
- Non corrosive treatments, special surface protection for aggressive environments, outdoor applications, offshore & marine environments. Reference to page 42 of this catalogue for detailed application information



Technical information:

- 1) Max. INP profile restriction for 11KN = INP300, 22KN = INP360, 33 KN = INP400, 52/64 KN = INP450.
- 2) Extreme small beamwidth-combination with Radius, please contact us or your local agent.

| Trolleys / Push & Geared / Articulated (Art. group 83300) | | | | | | | | | | | | | | | | | | | | | | |
|---|-----------------|--------------|------------------|------------------------|------------|-----|----|-----|----|-----|-----|-----|----|-----|-----|-----------------|---------------------|--------------|-----------------------|--------------------------------|---|--|
| Capacity | Hoist Mass Max. | Chassis Type | Beam width fixed | R (min. Radius Beam 2) | Dimensions | | | | | | | | | | | Chain Pull Max. | Push 83300 Art. Nr. | Push Price € | Geared 83300 Art. Nr. | Geared excl. Handchain Price € | Galvanized Handchain Control length Price / m € | Stainless Handchain Control length Price / m € |
| | | | | | A | B | C | D | E | G | L | R | M | N | O | | | | | | | |
| Kg. | Kg. | | mm. | mm. | | | | | | | | | | | | | | | | | | |
| 500 | 100 | 11 KN | fixed | 400 | 60 | 75 | 18 | 148 | 18 | 59 | 455 | 300 | 70 | 95 | 100 | 63 | 10 | ..-01101 | ..-01111 | | | |
| 1.000 | 120 | 11 KN | fixed | 400 | 60 | 75 | 18 | 145 | 18 | 64 | 455 | 300 | 70 | 95 | 100 | 63 | 10 | ..-01102 | ..-01112 | | | |
| 2.000 | 250 | 22 KN | fixed | 450 | 80 | 100 | 22 | 152 | 20 | 73 | 525 | 350 | 73 | 98 | 135 | 66 | 16 | ..-02201 | ..-02211 | | | |
| 3.200 | 150 | 33 KN | fixed | 500 | 100 | 120 | 25 | 191 | 20 | 73 | 570 | 380 | 77 | 102 | 195 | 70 | 20 | ..-03301 | ..-03311 | | | |
| 5.000 | 300 | 52 KN | fixed | 600 | 125 | 150 | 30 | 197 | 26 | 100 | 625 | 400 | 79 | 109 | 195 | 72 | 20 | ..-05201 | ..-05211 | | | |
| 6.300 | 200 | 64 KN | fixed | 600 | 125 | 150 | 30 | 214 | 26 | 100 | 675 | 450 | 82 | 112 | 270 | 75 | 25 | ..-06401 | ..-06411 | | | |
| 8.000 | 550 | 84 KN | fixed | 800 | 160 | 190 | 35 | 208 | 33 | 130 | 705 | 450 | 87 | 107 | 300 | 80 | 16 | ..-08401 | ..-08411 | | | |
| 10.000 | 600 | 104 KN | fixed | 900 | 160 | 190 | 35 | 261 | 33 | 130 | 780 | 500 | 87 | 107 | 380 | 80 | 19 | ..-10401 | ..-10411 | | | |
| 12.500 | 150 | 124 KN | fixed | @ | 160 | 190 | 35 | @ | @ | @ | @ | @ | @ | @ | @ | @ | 23 | ..-12401 | ..-12411 | | | |
| 16.000 | 700 | 164 KN | fixed | @ | 200 | 240 | 50 | @ | @ | @ | @ | @ | @ | @ | @ | @ | 20 | ..-16401 | ..-16411 | | | |
| 20.000 | 800 | 204 KN | fixed | @ | 200 | 240 | 50 | @ | @ | @ | @ | @ | @ | @ | @ | @ | 25 | ..-20401 | ..-20411 | | | |
| 25.000 | 900 | 254 KN | fixed | @ | 200 | 240 | 50 | @ | @ | @ | @ | @ | @ | @ | @ | @ | 25 | ..-25401 | ..-25411 | | | |

@ = on request