

Pillar Jib Crane Underbraced 360° PRT

Product information



Appropriate for an indoor or outdoor use, the beam of the PRT is built on an I beam profile designed for an intensive use. The total rotation is on 360° and can be assisted by an engine (optional). The optional installation of a hoist motor direction is possible.

Floor fixing is effected by chemical anchors or anchor rods with foundation.

This model has a wide range of mechanical and electrical options.

Options

- Installation template + anchor rods (or base plate for chemical anchors, keeping its limitations in mind)
- Motorization on main roller (indoor use)
- Top-mounted motorization (outdoor use)
- Hoist power supply cable
- Lockable main switch
- 4-ring electrical collector, for unlimited rotation
- Hot dip galvanizing (contact us)
- Rotation stops to weld onto the assembly
- Single- or multipositions rotation lock
- Outdoor use
- Electric or manual hoist

| Part Code | WLL ton | Cap. kg | Span m 2,0 | Span m 2,5 | Span m 3,0 | Span m 3,5 | Span m 4,0 | Span m 4,5 | Span m 5,0 | Span m 5,5 | Span m 6,0 | Span m 6,5 | Span m 7,0 | Span m 7,5 | Span m 8,0 | Span m 8,5 | Span m 9,0 | Span m 9,5 | Span m 10,0 | Span m 10,5 | Span m 11,0 | Span m 11,5 | Span m 12,0 | |
|-----------|------------|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|----------------|----------------|----------------|----------------|---|
| 6025 | 0.15 | 150 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| 6025 | 0.25 | 250 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| 6025 | 0.5 | 500 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| 6025 | 1 | 1,000 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| 6025 | 1.6 | 1,600 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| 6025 | 2 | 2,000 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| 6025 | 2.5 | 2,500 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| 6025 | 3.2 | 3,200 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | - | - |
| 6025 | 4 | 4,000 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | - | - | - | - |
| 6025 | 5 | 5,000 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | - | - | - | - | - | - | - |
| 6025 | 6.3 | 6,300 | • | • | • | • | • | • | • | • | • | • | • | - | - | - | - | - | - | - | - | - | - | - |
| 6025 | 8 | 8,000 | • | • | • | • | • | • | • | • | • | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 6025 | 10 | 10,000 | • | • | • | • | • | • | • | • | - | - | - | - | - | - | - | - | - | - | - | - | - | - |

Technical data

