

Pillar Jib Crane Underbraced 270° PFI



Product information

The headroom is the main asset of the PFI. Its I beam profile allows to consider installation of a hoist with electric or manual steering. Floor fixing is effected by chemical anchors or anchor rods with foundation. A full range of accessories is available.

Options

- Installation template + anchor rods (or base plate for chemical anchors, keeping its limitations in mind)
- Hoist power supply cable
- Lockable main switch
- Rotation slowing device (adaptable without welding or mechanical intervention)
- Hot dip galvanizing (contact us)
- Rotation stops to weld onto the assembly, or adjustable
- 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 | Delivery time |
|-----------|---------|---------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|---------------|
| 6025 | 0.15 | 150 | • | • | • | • | • | • | • | • | • | • | • | 20 |
| 6025 | 0.25 | 250 | • | • | • | • | • | • | • | • | • | • | • | 20 |
| 6025 | 0.5 | 500 | • | • | • | • | • | • | • | • | • | • | • | 20 |
| 6025 | 1 | 1,000 | • | • | • | • | • | • | • | • | • | - | - | 20 |
| 6025 | 1.6 | 1,600 | • | • | • | • | • | • | • | - | - | - | - | 20 |
| 6025 | 2 | 2,000 | • | • | • | • | • | • | • | - | - | - | - | 20 |

Technical data

| Outreach (m) / Capacity (kg) | 2 | 2,5 | 3 | 3,5 | 4 | 4,5 | 5 | 5,5 | 6 | 6,5 | 7 |
|---------------------------------------|---|-----|---|-----|---|-----|---|-----|---|-----|---|
| 150 | x | x | x | x | x | x | x | x | x | x | x |
| 250 | x | x | x | x | x | x | x | x | x | x | x |
| 500 | x | x | x | x | x | x | x | x | x | x | x |
| 1000 | x | x | x | x | x | x | x | x | x | | |
| 1600 | x | x | x | x | x | | | | | | |
| 2000 | x | x | x | x | x | | | | | | |