Technical data sheet TP support A2

Item number: 6364848



TP support for fastening to horizontal concrete ceilings. If the profile is fastened directly to the ceiling or the profile is screwed together as head reinforcement, then, for reasons of stability, always use the spacer, type DS 4.

Important: only use brackets of length 345 mm or less.



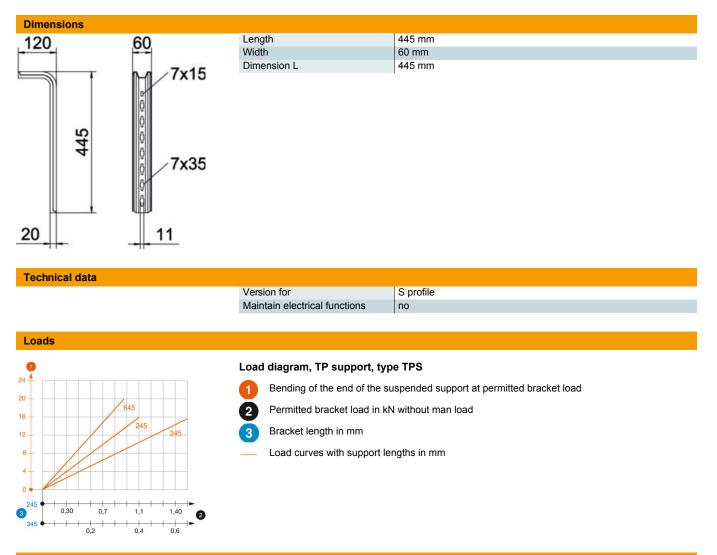


Master data

| support |
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| Characteristic anchor load values for TP support | | | | | |
|--|-------------------|--------------------|------|------|--|
| 5 | Single-sided load | | | | |
| | | Max. load [kN] | | | |
| | | Bracket width [mm] | | | |
| 1 | Anchor type | 145 | 245 | 345 | |
| E | BZ3 8x75/0-20 | 1.48 | 0.93 | 0.68 | |
| E | BZ3 10x90/0-30 | 1.48 | 0.93 | 0.68 | |

Max. total load F = cable weight + cable tray + bracket + suspended support. The tabular values for double-sided loads take the available axis spacing ai = 17 cm into account. The load capacity values increase considerably when used in uncracked concrete. The specified values are based on concrete of resistance class C20/25. Comply with the installation conditions of the DIBt approval (anchors).