Adjustable props

Adjustable props EAP, has got wide use in building industry. Primary use is supporting ceiling constructions, supporting shutter of building opening and similar.

FIH Since 1961

Adjustable props basic

Order no.	Name	Extention	Weight
48453	Adjustable props EAP 04	180/ 320cm	10 kg
48454	Adjustable props EAP 05	200/360cm	11,1 kg
48455	Adjustable props EAP 06	250/440cm	13,9 kg
48456	Adjustable props EAP 07	260/480cm	15,2 kg
48457	Adjustable props EAP 95	220/400cm	15,2 kg

- Tightening head twist in min. positions
- Push the inner tube to approximately the desired height and secure with pin. (Hole pitch 100 mm)
- Props erect vertically upwards at a place that we want to sit and using a tightening head prop tighten and stretch it with gentle mechanical tap on the handle tightening head.

Common technical data

Inner diameter 48 x 2mm Outer diameter 56 x 1,8mm

Lenght of: 135mm Safety pin: 14mm

Support foot: 120 x 120 mm

To determine the load capacity of props, use the table. Maximum load capacity of adjustable props EAP is calculated with a safety factor of 2.5.

250/440

kg

260/480

320/500

kg

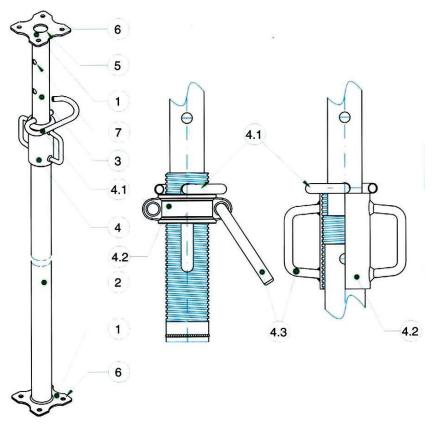
Adjustable props EAP Table of load capacity

ø 48,3	inn pipe
ø 56	outer pipe
ø 14	nnig

Adjustable props EAP according to law 102/2001 meet the standart ČSN (DIN) EN 1065 for adjusable extention steel props.

Company Officine Villalta meet certification for ISO9001:2000 for production and distribution of adjustable props.

Adjustable props must always be shored up vertically upwards, producer, importer and seller admits responsibility for any damages resulting from improper use of formwork props.



- 1. Base
- 2. Outer pipe, diameter 56mm
- 3. Inner pipe, diameter 48,3mm
- 4. Tightening head, tightening head is made in two versions according to load capacity of adjustable prop.
 Secure pin, diameter 14mm
 Tightening heads DO-Tightening head with open screw. DC Tightening head with closed screw

Handle of tightening head

- 5. Center hole for additional mounting fixation fork etc.
- 6. Holes for fixing the prop
- 7. Holes for securing pin



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