



Doka beam H20 eco – The tried-and-tested formwork beam in solid-web design

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High-quality, hard-wearing, durable – the Doka beam H20 eco is a tried-and-tested formwork beam in solid-web design, for use in wall and slab formwork. Plastic rivets at the end of the beam make the universal beam resistant to mechanical stresses.

High-quality beam flanges

thanks to mechanical stress-grading and proof-loading

Less damage to beam-ends

owing to bevelled flange-ends and plastic rivets

Easy to handle

because of its very low weight



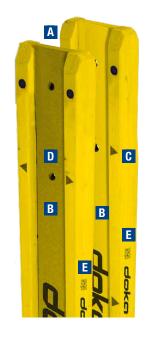
Moment (M): 5 kNm Shear force (Q): 11 kN Rigidity (ExJ): 450 kNm²

Weight: 4.7 kg/lin. m | 5.3 kg/lin. m (P)

Approval: EN 13377

		N version		P version	
Length	* PU	kg	Art. n°	kg	Art. n°
1.25m	100	5.9	189282000	6.6	189939000
1.80m	100	8.5	189283000	9.5	189940000
2.45m	100	11.5	189271000	13.0	189936000
2.65m	100	12.5	189272000	14.1	189937000
2.90m	100	13.6	189273000	15.4	189930000
3.30m	100	15.5	189284000	17.5	189941000
3.60m	100	16.9	189285000	19.1	189942000
3.90m	100	18.3	189276000	20.7	189931000
4.50m	100	21.2	189286000	23.9	189943000
4.90m	100	23.0	189277000	26.0	189932000
5.90m	60	27.7	189287000	31.3	189955000
9.00m	40	-	-	46.8	189956000
12.00m	40	56.4	189288000	63.6	189993000

^{*}PU ... packaging unit



- A End-reinforcement with extra plastic rivet
- B Web in versions N or P
- C Beams marked in 50-cm increment-grid
- D 2 system holes at each beam end
- Frinting on broadside of beam flange and on web, optional: custom printing



Optional: Custom printing on broadside of beam flange with logo and/or company name possible. Price on request.