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K-016

Triangular pull-up bar



The complex consists from three vertical columns at the height of 2600 mm. Three crossbars for pull-ups. Crossbars are placed at the height of 2300 mm, 2100 mm, 1900 mm. The length of crossbars is 1200 mm. Metallic construction of pull-up bar is strengthened by means of collars to the vertical collumns. Weight 111 kg

Installation instructions:

- Choose a suitable underground for the unit (see page 2, table 2)!
- Prepare the construction pit with a drilling machine or other devices.
- Before pouring the concrete all structures elements must be leveled and fixed.
- Complex elements must be fixed and bolted together with metal clamps.
- Ready-made C25 concrete should be used.
- Crossbars installation height can be changed according to customer's wishes.
- Approximately 0,15m³ concrete is needed for each spot foundation.
- Under the structures we recommend to install absorbing rubber cover.

The size of the hole for the foundation is depending on the consistency of the ground. The dimensions mentioned above are applicable for normal conditions with firm ground. If the ground is extremely soft, a much bigger foundation is needed. Use only appropriate material and follow the installation instructions closely!!!

Foundation plan and area of movement of the K-016 Triangular pull-up bar				Technical information		
Foundation when using Shock absorbing		Beveling of foundation when using loose filling		width:	1241 mm	
underground (syntethic – rubber granulates)		material		height:		
H3	Drop height	H3	Drop height	lenght:	1416 mm	
40 mm	> 1.21.4 m	20 cm	< 1.0 m	largest part:	3350 mm	
50 mm	> 1.51.7 m	30 cm	< 2.0 m	weight:	111 kg	
60 mm	> 1.82.0 m	40 cm	< 3.0 m	floor space required	5241 x 5416 mm	
70 mm	> 2.12.5 m			pipe measurements:	diameter:	wall thickness:
<u> </u>					108 mm	3.2 mm
	Ø108		Ø108		33.7 mm	3.2 mm
surface leveling mark	H3 100 000 000 000 000 000 000 000 000 00	surface leveling mark	200	metal parts:	steel, galvanized, powder coated RAL 7016 (anthracite grey)	
shock absorbing		loose filling material		metal clamps:	aluminium, powder coated, RAL 2004 (pure orange)	
underground				bolts for metal clamps	stainless steel, Pin Hex Button Head Security Screws M10	
steel tube		steel tube	£	max. free fall height:	< 2300 mm	possible underground see DIN 79000:2012-05 Tab.2 or installation instructions
oncrete		concrete		user age:	children under 14 years only under surveillance of parents	
CONTROLE	500	CONTROLE	500	maximum user weight:	130 kg	
		`		certificates:	TÜV Rheinland InterCert Kft.	