Technical Sheet

TBB
Nylon sømdybel med plan krave

TBB sømdybel med stor krave i Ø5 og Ø6 mm er godkendt til fastgørelser i beton. Når sømskruen slås i, udvider dyblen sig og skaber en sikker forankring i betonen.







Features

Materiale

- Dybel: grå nylon
- Skrue: Elforzinket

Fordele

- Plan krave for montage af stålplade
- Innovativ geometri

Applications

Anvendelsesområder

- Metalprofiler
- Støtteskinner til gipsplader
- Skiltning

Egnet til

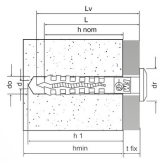
- Urevnet beton
- Massive mursten
- Hulsten (delvist egnet)
- Letvægts hulsten (delvist egnet)
- Letklinker beton (delvist egnet)
- Letbeton (delvist egnet)
- Sten

Technical Sheet

TBB
Nylon sømdybel med plan krave

Teknisk data





Produktdimension - Hvid zinkbelagt skrue - Grå prop

Produktdimension - Hvid zinkbelagt skrue - Grå prop
See full table online ➡️

Reference										Nylon fixings Ins Installatio	
	Prod									Min. huldybde [h_1][mm]	Nominel indlejringsdy [h_{nom}][mm
62100B0503000	TBB	5	3.4	35	-	300.0	3000.0	Ø5x30*	-	-	

Produktdimension - Sort zinkpladeskrue - Mørkebrun prop

Reference	Nylon fixings dimensions						Nylon fixings Installation data
	Produktinformation[mm]						Installationsdata
	Produktreference	Fastgørelsesdybde [tf_{ix}] [mm]	Skruediameter[mm]	Skruelængde [Lv] [mm]	Antal pr. pakke[stk]	Antal pr. ydre kasse	d_0 x h_1[mm]

* *Not covered by CE certification*

Designkapaciteter - enkelt forankring - ingen kantafstande

Reference	Nylon fixings Loads				
	Designkapaciteter - enkelt forankring - ingen kantafstande				
	Designkapacitet				
	Bøjningsmoment MRd[Nm]	Spænding - NRd (1)		Skæring - VRd (1-2)	
		Urevnet beton c20/25[kN]	Massiv mursten[kN]	Urevnet beton c20/25[kN]	Massiv mursten[kN]
62100B0604000	-	0.6	0.36	0.6	0.6

1. The design loads loads have been calculated using the partial safety factors for resistances stated in ETA-approval(s). The loading figures are valid for unreinforced concrete and reinforced concrete with a rebar spacing s ≥ 15 cm (any diameter) or with a rebar spacing s ≥ 10 cm, if the rebar diameter is 10mm or smaller.
2. The figures for shear are based on a single anchor without influence of concrete edges. For anchorages close to edges (c ≤ max [10 hef; 60d]) the concrete edge failure shall be checked per ETAG 001, Annex C, design method A.
3. Concrete is considered non-cracked when the tensile stress within the concrete is\sigmaL +\sigmaR ≤ 0. In the absence of detailed verification\sigmaR = 3 N/mm² can be assumed (\sigmaL equals the tensile stress within the concrete induced by external loads, anchors loads included).
*Not covered by ETA-11/0080

Technical Sheet

TBB
Nylon sømdybel med plan krave

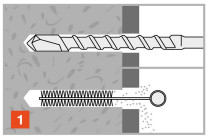
Produktdimension - Gør-det-selv

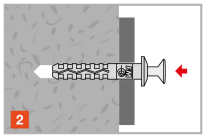
Reference	Nylon fixings dimensions					Nylon fixings Installation data
	Produktinformation[mm]					Installationsdata
	Produktreference	Skruediameter[mm]	Skruelængde [Lv][mm]	Stk/blister	Blister/pakke	d_o x h_1[mm]

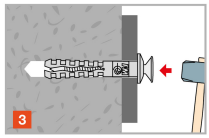
* *Not covered by CE certification*

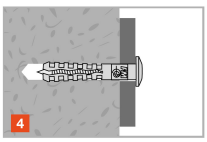
TBB
Nylon sømdybel med plan krave

Montering









Afstand og kantafstand

Reference	Nylon fixings dimensions	Nylon fixings Installation data		Nylon fixings Loads
	Produktinformation[mm]	Installationsdata	Afstande og kantafstande	Anbefalet kapacitet
	Produktreference	d_o x h_1[mm]	Karakteristisk kantafstand[mm]	TU-stik med træskrueskrue
				Karakteristisk afstand - Scr,N[mm]
62100B0604000	TBB	Ø6x40	100	100

* Not included in the approval

Installation data

Reference	Nylon fixings dimensions	Nylon fixings Installation data			
	Produktinformation[mm]	Installationsdata			
	Produktreference	d_o x h_1[mm]	Ø borehul[mm]	Min. huldybde [h_1][mm]	Min. understøttelsestykkelse [h_{min}][mm]
62100B0604000	TBB	Ø6x40	6	40	100

Simpson Strong-Tie A/S
Egeskovvej 33 8700 Horsens
tel: +45 8781 7400
info@strongtie.dk

Copyright by Simpson Strong-Tie®
Oplysningerne i dette dokument ejes eksklusivt af Simpson Strong-Tie® A/S.
De er kun gældende i forbindelse med produkter, som forhandles af Simpson Strong-Tie® A/S.