

Technický list

SIMPSON

Strong-Tie

WECO
Messingdübel

The proven brass anchor with triple spreading insert.

Features

Material

e

Vorteile

s

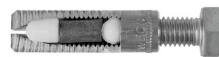
Applications

Anwendbare Materialien

s

Anwendungsbereich

s



WECO
Messingdübel

Technical Data

Rozměry a typické hodnoty

Art. nr.	Art.No.1)	Rozměry [mm]							Hmotnost [kg]
		Dw x L	d0 x BT	Ls	smin	Min. rozestupy	N	Box	
WECO M4	MW04	5,5 x 21	5,5 x 30	tfix + 10 (bis 15)	30	40	< 5	100	0.003
WECO M5	MW05	7 x 26,5	7 x 35	tfix + 15 (bis 20)	40	40	< 10	100	0.005
WECO M6	MW06	8 x 30	8 x 40	tfix + 15 (bis 20)	40	40	< 12	100	0.008
WECO M8	MW08	11 x 40	11 x 50	tfix + 20 (bis 30)	80	80	< 15	100	0.022
WECO M10	MW10	14 x 45	14 x 58	tfix + 25 (bis 35)	125	125	< 25	50	-

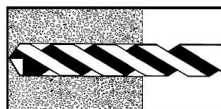
1) Innengewinde 2) K = Klemmstärke

Empfohlene Tragfähigkeiten

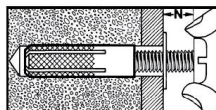
Art. nr.	Empf. Last in Beton C20/25 [kN] 3)
WECO M4	0.5
WECO M5	1
WECO M6	1.2
WECO M8	2
WECO M10	2.5

3) Sicherheitsfaktor von $\gamma = 5$ eingerechnet

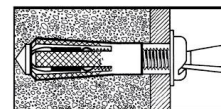
Installation



1. Drill hole and clean.



2. Insert the anchor including screwed-screw into the borehole until the tightening margins N is reached.



3. Spreading of the anchor by tightening the screw.

