

MULTI-MONTI®-TC

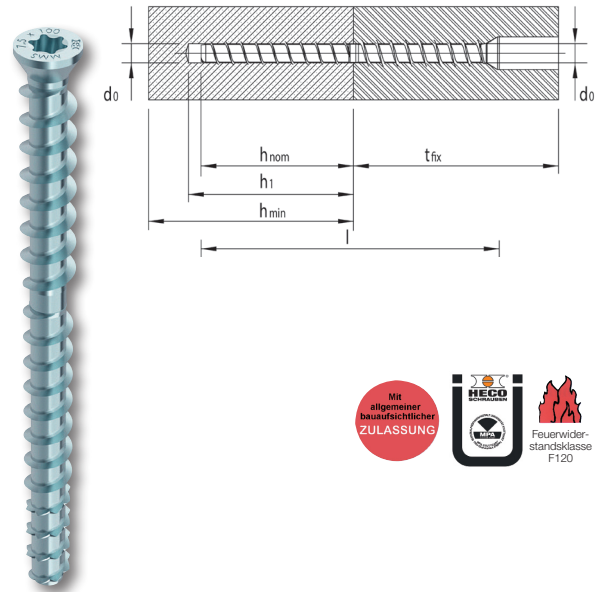


Product information MMS-TC TimberConnect

Type: MULTI-MONTI®-TimberConnect
screw-in-anchor with secondary head wood thread

Steel: steel

Surface: bright zinc plated



Installation tools MMS-TC

size	MMS-TC 7,5	MMS-TC 10	MMS-TC 12
setting tool	H 43603-T30	H 47095-T45	H 43605-T50



Type	Size D x L		Recess	Head diameter	Drill diameter d ₀	Drill depth h ₁	Embedment h _{nom}	Clamping strength t _{fix}	Adm. tension load in cracked con- crete C20/25	Adm. tension load in non- cracked con- crete C20/25	Rec. tension load in non- cracked con- crete C20/25
	[mm]	[mm]							[kN]	[kN]	[kN]
MMS-TC	7,5	100	T-30	10,0	6	65	55	≥ 40	1,0 ⁸⁾	1,0 ⁸⁾	-
MMS-TC	10	130	T-45	15,5	8	75	65	≥ 60	2,1 ⁸⁾	2,1 ⁸⁾	-
MMS-TC	12	160	T-50	17,5	10	85	75	≥ 80	3,3 ⁸⁾	3,3 ⁸⁾	-

8) = according to the German DIBt-approval no. Z-21.1-1879 with: utility class 1; $k_{mod} = 0,6$; solid wood C 24