Throughbolts AWA ETA Option 7 Uncracked Concrete







Throughbolts AWA ETA Option 7 Uncracked Concrete									
Part	Anchor	Hole	Fixture	Standard Embedment			Reduced Embedment		
Number	Diameter	Diameter	Clearance	Maximum	Minimum	Minimum	Maximum	Minimumi	Minimum
	And Length		Hole	Fixing	Embedment	Hole	Fixing	Embedment	Hole
	mm		mm	Thickness	Depth	Depth	Thickness	Depth	Depth
AWA06080	6 x 60	6	7	2	50	55	21 *		35
AWA06080	6 x 80			22			41 *		
AWA08050	8 x 50			-			5 *		40
AWA08065	8 x 65			_			8		
AWA08075	8 x 75	8	9	5	60	65	18	47	50
AWA08090	8 x 90			20			33		
AWA08100	8 x 100			30			43		
AWA08115	8 x 115			45			58		
AWA08130	8 x 130			60			73		
AWA10065	10 x 65			_			3 *		50
AWA100075	10 x 75			_			8		
AWA10090	10 x 90	10	12	10	67	75	23	54	60
AWA10100	10 x 100			20			33		
AWA10120	10 x 120			40			53		
AWA10150	10 x150			70			83		
AWA12080	12 x 80			_			3		
AWA12090	12 x 90			_			13		
AWA12100	12 x 100			8			23		
AWA12110	12 x 110	12	14	18	77	85	33	62	70
AWA12120	12 x 120			28			43		
AWA12140	12 x 140			48			63		
AWA12160	12 x 160			68			83		
AWA12180	12 x 180			88			103		
AWA16105	16 x 105			-			3 *		
AWA16125	16 x 125			3			23 *		
AWA16145	16 x 145	16	18	23	91	110	43 *	84	90
AWA16170	16 x 170			48			68 *		
AWA16220	16 x 220			98			118 *		
AWA20130	20 130			_			23 *		
AWA20170	20 x 170	20	22	23	125	135	63 *	105	105
AWA20215	20 x 215			68			108 *		
AWA24108	24 x 180	24	26	4	150	160	49 *	115	115
AWA24260	24 x 260			84			129 *		

* Not Part Of ETA *

Zinc Plated Torque Controlled Through Fixing Suitable For Use In Non-Cracked Concrete Range Between C20/25 And C50/60

Through Fixing Medium To Heavy Duty Loads Torque Controlled



Drill Corect Diameter Hole To Correct Depth



Clean Hole By Brushing And Blowing To Remove All Dust And Debris



Insert Assembled Anchor Through Fixture Into Concrete



Tighten With Torque Wrench To Recommended Torque