

WIT-PE 500, OPTION 1

23.6

Injection mortar WIT-PE 500 (temperature in the anchoring base $\geq +5^{\circ}\text{C}$):
Cracked and non-cracked concrete

1		2		3		
Designation	Content [ml]	Included in delivery		ETA approval	Art. no.	PU/Qty.
1 WIT-PE 500, red	385	Mortar cartridge 385 ml (side-by-side) + 1 static mixer		ETA-09/0040	0903 480 001	1 12
2 WIT-PE 500, grey	385	Mortar cartridge 385 ml (side-by-side) + 1 static mixer			0903 480 004	1 12
3 WIT-PE 500, grey	585	Mortar cartridge 585 ml (side-by-side) + 1 static mixer			0903 480 005	1 12

Accessory parts WIT-PE 500:

Designation	Description	Art. no.	PU/Qty.	
Application gun	for mortar cartridge 385 ml	0891 009	1	
Application gun	for mortar cartridge 585 ml	0891 003 105	1	
Static mixer		0903 488 101	10	
Mixer extension	rigid, WIT-MV 10 x 2000 mm	for M8 to M12	0903 488 121	20
	rigid, WIT-MV 16 x 2000 mm	for M16 to M24	0903 488 122	20
Injection adapter/ Backup pin	Anchor bar M20	d₀ = 24 mm	0903 488 051	10
	Anchor bar M24	d₀ = 28 mm	0903 488 052	10

Anchor rods, galvanised steel 5.8 and stainless steel A4-70

Diameter	Fastening height t_{fix} [mm]	Total length L [mm]	Effective anchoring depth h_{ef} [mm]	Drill nominal dia. d_0 [mm]	Drilling hole depth $h_0 \geq$ [mm]	ETA approval	Galvanised steel grade of steel 5.8 Art. No.	Stainless steel A4-70 Art. No.	PU/Qty.
M8	20	110	80	10	80	ETA-09/0040	5915 108 110	5915 208 110	10
	60	150			80		5915 108 150	5915 208 150	
	-	1000			60 to 96		60 to 96	5916 008 999	
M10	15	115	90	12	90		5915 110 115	5915 210 115	
	30	130			90		5915 110 130	5915 210 130	
	65	165			90		5915 110 165	5915 210 165	
	90	190			90		5915 110 190	5915 210 190	
	-	1000			60 to 120		60 to 120	5916 010 999	
M12	10	135	110	14	110		5915 112 135	5915 212 135	
	35	160			110		5915 112 160	5915 212 160	
	85	210			110	5915 112 210	5915 212 210		
	125	250			110	5915 112 250	5915 212 250		
	175	300			110	5915 112 300	5915 212 300		
	-	1000			70 to 144	70 to 144	5916 012 999	5916 112 999	
M16	20	165	125	18	125	5915 116 165	5915 216 165		
	45	190			125	5915 116 190	5915 216 190		
	85	230			125	5915 116 230	5915 216 230		
	105	250			125	5915 116 250	5915 216 250		
	155	300			125	5915 116 300	5915 216 300		
	-	1000			80 to 192	80 to 192	5916 016 999	5916 116 999	
M20	20	220	170	24	170	5915 120 220	5915 220 220		
	60	260			170	5915 120 260	5915 220 260		
	100	300			170	5915 120 300	5915 220 300		
	-	1000			90 to 240	90 to 240	5916 020 999	5916 120 999	
M24	15	260	210	28	210	5915 124 260	5915 224 260		
	55	300			210	5915 124 300	5915 224 300		
	-	1000			96 to 288	96 to 288	5916 024 999	5916 124 999	