

W-BS CONCRETE SCREW

01.3

W-BS/S concrete screw, galvanized steel with pan head, Type P										Head diameter:				
										Size	Head dia. [mm]			
										5	14			
										6	15			
Anchor size	Attachment height t_{fix} [mm]			Total length L [mm]	Length of the anchor in the concrete h_{nom} [mm]			Drill bit nominal dia d_0 [mm]	Drill hole depth h_1 [mm]			Torx drive [mm]	Art. No.	P. Qty.
	$t_{fix 1}$	$t_{fix 2}$	$t_{fix 3}$		h_{nom1}	h_{nom2}	h_{nom3}		$H_{1.1}$	$H_{1.2}$	$H_{1.3}$			
5	5	-	-	40	35	-	-	5	40	-	-	TX30	5929 145 005	100
	15	-	-	50		-	-							
	25	-	-	60		-	-							
6	5	-	-	40	35	-	-	6	40	-	-	TX30	5929 146 005	100
	15	10	-	50		-	-							
	25	20	5	60		40	-							
	45	40	25	80		55	60							
	65	60	45	100		-	-							

W-BS/S concrete screw, galvanized steel with large pan head, Type P										Head diameter:				
										Size	Head dia. [mm]			
										6	18			
										Anchor size	Attachment height t_{fix} [mm]			Total length L [mm]
$t_{fix 1}$	$t_{fix 2}$	$t_{fix 3}$	h_{nom1}	h_{nom2}	h_{nom3}	$H_{1.1}$	$H_{1.2}$	$H_{1.3}$						
6	5	-	-	40	35	-	-	6	40	-	-	TX30	5929 156 005	100
	25	20	5	60		40	55			45	60			

W-BS/S concrete screw, galvanized steel with inside thread, Type I										Stepped thread:				
										Size	Stepped thread			
										6	M8/M10			
										Anchor size	Attachment height t_{fix} [mm]			Total length L [mm]
$t_{fix 1}$	$t_{fix 2}$	$t_{fix 3}$	h_{nom1}	h_{nom2}	h_{nom3}	$H_{1.1}$	$H_{1.2}$	$H_{1.3}$						
6	0	-	-	35	35	-	-	6	40	-	-	13	5929 176 001	50
	-	-	0	55		-	55			-	60			

W-BS/S concrete screw, galvanized steel with stud screw with countersunk head, Type ST										Connecting thread:				
										Size	Thread [mm]			
										6	M8 x 16			
										Anchor size	Attachment height t_{fix} [mm]			Total length L [mm]
$t_{fix 1}$	$t_{fix 2}$	$t_{fix 3}$	h_{nom1}	h_{nom2}	h_{nom3}	$H_{1.1}$	$H_{1.2}$	$H_{1.3}$						
6	0	-	-	35	35	-	-	6	40	-	-	10	5929 186 000	100
	20	15	0	55		-	-							
	40	35	20	75		40	55			45	60			
	60	55	40	95		-	-							