

Performance data			
Holder diameter [mm]		50 and 90	
Rec. tensile load	In conjunction with nail plug	$F_{rec}$ [kN]	0.10 Disk bends backward if subjected to an excessive load
	In conjunction with particle board screw		0.10 Disk bends backward if subjected to an excessive load
Rec. transv. load	In conjunction with nail plug	$F_{rec}$ [kN]	max. 0.15 See performance data <b>93</b> Zebra nail plug
	In conjunction with particle board screw		max. 0.15 Dependent upon bending torque of particle board screw

Characteristic values		
Drill hole depth	$d \geq$ [mm]	45
Setting depth	$h_s \geq$ [mm]	40
Minimum component thickness	$t \geq$ [mm]	500
Nom. drill dia.	$d_{dri}$ [mm]	8 in masonry and concrete

Dimensions		
Disk height	$h_{disk}$ [mm]	7
Hole inside dia.	$d_{hole}$ [mm]	9
Countersink dia.	$d_{count}$ [mm]	14
Max. attachment height	$d_a$ [mm]	dependent on nail plug/particle board screw
Designation		W-DH
Art. No. Disk dia. of 50mm		<b>0903 780 50*</b>
Art. No. Disk dia. of 90mm		<b>0903 780 90</b>
Packing unit	P. Qty.	100

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## Würth System Components

