

Performance data

Anchor diameter [in mm]		8	
Recommen- ded tensile load	Concrete \geq C20/25	$F_{rec.}$ [kN]	0.4
	Solid brick		0.4
	Vert. perf. brick		dependent upon the consistency and strength of the stones, max. 0.15
	Perf. sand-lime brick		0.3
	Aerated concrete		0.1
Recommen- ded trans- verse load	Concrete \geq C20/25	$F_{rec.}$ [kN]	0.3
	Solid brick		0.3
	Vert. perf. brick		dependent upon the consistency and strength of the stones, max. 0.4
	Perf. sand-lime brick		0.3
	Aerated concrete		0.2

Characteristic values

Minimum setting depth	$h_{nom,min} \geq$ [mm]	30
Drill hole depth	$h_1 \geq$ [mm]	= setting depth + 5 mm
Nom. drill dia.	d_0 [mm]	8
Hole dia. in comp.	d_f [mm]	8.5
Screw dia.	d_{scr} [mm]	5
Tightening torque	T_{inst} [Nm]	5

Anchor dimensions

		Tallow-drop screw dia. 11			
Total length	l [in mm]	92	112	132	172
max. attachment height	t_{fix} [mm]	60	80	100	140
Designation		WUL 8/92	WUL 8/112	WUL 8/132	WUL 8/172
WUL \varnothing 11 Steel, yellow galv. TX20	Art. No.	0910 428 92	0910 428 112	0910 428 132	0910 428 172
Packing unit	P. Qty. [pcs.]	100			

Würth System Components

