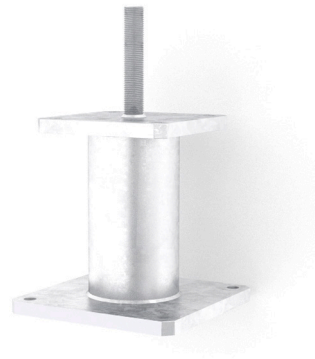


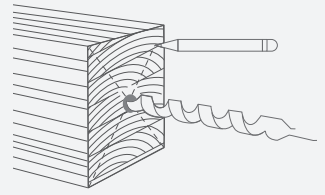
TYP S50

HIGHLY-RESISTANT POST BASE

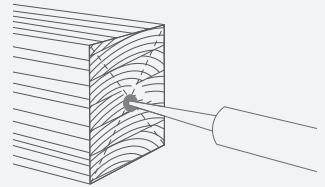
MATERIAL	carbon steel
COATING	hot-dip galvanised (service class 3)
HEIGHT	120 180 240 mm
STRENGTH	compression more than $R_k = 300$ kN
FASTENINGS	SKR, VIN-FIX PRO, HBS+ EVO



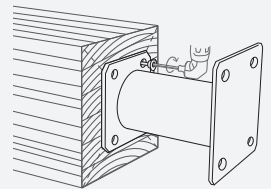
TYP S50 ASSEMBLY



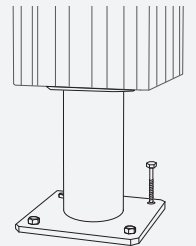
01



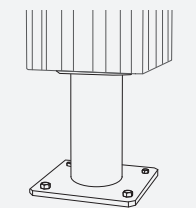
02



03



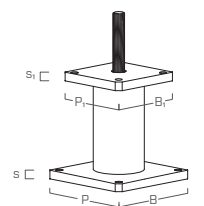
04



05

CODES AND DIMENSIONS

CODES	B x P x s [mm]	B ₁ x P ₁ x s ₁ [mm]	H [mm]	Ø x L [mm]	R _{1,k timber} ⁽¹⁾ [kN]	pcs.
TYP S501212	160 x 160 x 12	120 x 120 x 12	120	M20 x 120	274,0	1
TYP S501218	160 x 160 x 12	120 x 120 x 12	180	M20 x 120	274,0	1
TYP S501618	200 x 200 x 16	160 x 160 x 16	180	M24 x 150	344,0	1
TYP S501624	200 x 200 x 16	160 x 160 x 16	240	M24 x 150	344,0	1



B x P x s Base plate dimensions
B₁ x P₁ x s₁ Upper plate dimensions
H Height
Ø x L Bar diameter and length

⁽¹⁾ **R_{1,k timber}** Characteristic value of resistance to compression wood side. The design values are obtained as follows:

$$R_d = \frac{R_{k \text{ timber}} \cdot k_{mod}}{\gamma_m}$$