

SGS

POST SCREW

Material:
Hot-dip galvanized steel

Length:
730 to 1000mm

Screw diameter:
68mm

SGS 70x210 68x2.0 L1000

PERFECT FOR FENCE POSTS



GROUND SCREWS
built for strength,
designed for
sustainability

CERTIFICATE

Material	EN 10027-1:2016: S235 JR
Product CE	EN 1090
Galvanization	ISO 1461:2009
Manufacturing process	EN 1090 / ISO 9001:2015
Installation process	ISO 9001:2015
Expected min. service life*	100 years

*StopDigging stipulates an estimated minimum lifetime for its ground screws. The amount reflects the number of years an installed screw is expected to fulfill its technical purpose under normal conditions, and is based on many years of experience and research.

Perfect for fence posts, signage, and smaller structures

The SGS Post Screw provides fast and secure foundation installation without the need for concrete. With its unmatched installation speed compared to other options, this screw simplifies your construction process while delivering long-lasting durability. Post screws replace and outperform concrete plinths across a whole range of structures. They make any project faster and easier without sacrificing strength, longevity, or cost.

The U profile creates a strong bond with the supported post, with the added advantage of allowing the wood to dry properly and not decay buried in the ground.

FIND YOUR SCREW:

Lengths →

Model		730	1000
70x210	68x2.0	2005	2007
95x210	68x2.0	2006	2008

TYPE

SGS

C - Adapter screw
P - Adapter screw
X - Adapter screw
U - Beam screw
S - Post screw
N - Pipe screw

MODEL

70x210

68x2,0

L1000

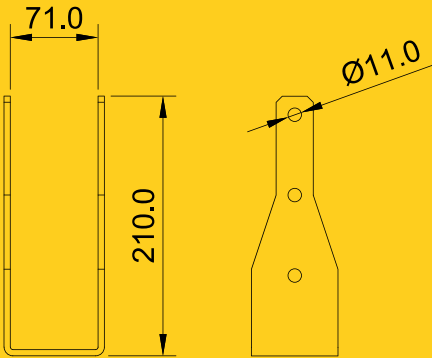
Head width x height

Screw diam. x Wall thickness

Length screw

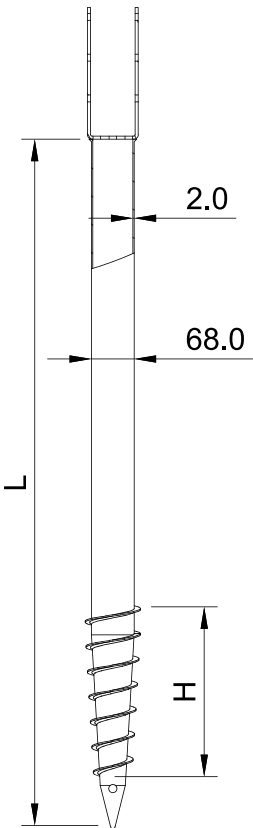
SGS 70x210 68x2.0

Art	Comp (kN)	Tens (kN)	Lat (kN)	L (mm)	H (mm)
2005	6	4,5	3	730	280
2007	12,5	6,5	4,5	1000	280



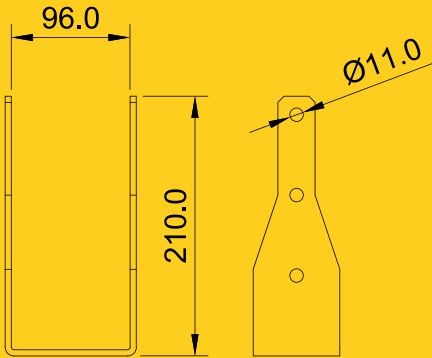
EXPECTED
MINIMUM
SERVICE LIFE
100
YEARS*

*Terms apply, see warranty terms



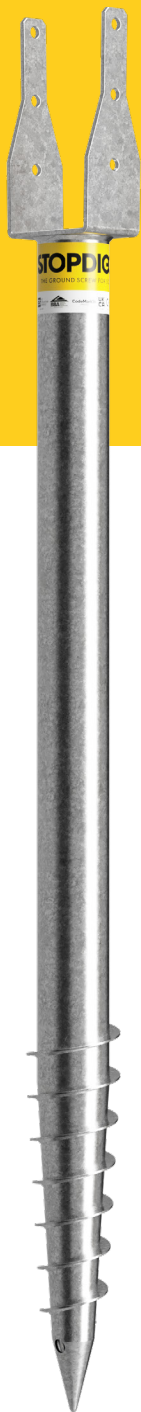
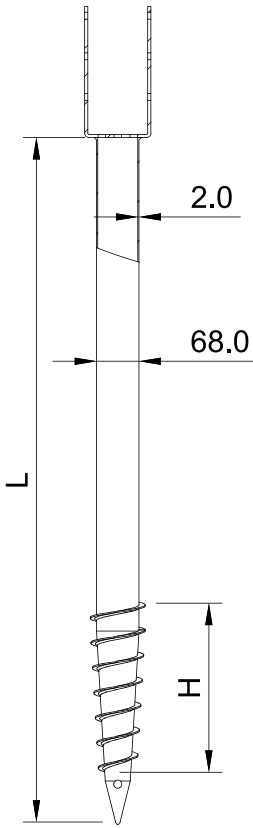
SGS 95x100 68x2.0

Art	Comp (kN)	Tens (kN)	Lat (kN)	L (mm)	H (mm)
2006	6	4,5	3	730	280
2008	12,5	6,5	4,5	1000	280



EXPECTED
MINIMUM
SERVICE LIFE
100
YEARS*

*Terms apply, see warranty terms





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