

SGN

PIPE SCREW

Material:
Hot-dip galvanized steel

Length:
865 to 2500mm

Screw diameter:
68 to 114mm

SGN 68 76x4.0 L1600

FOR ROUND AND SQUARE POSTS

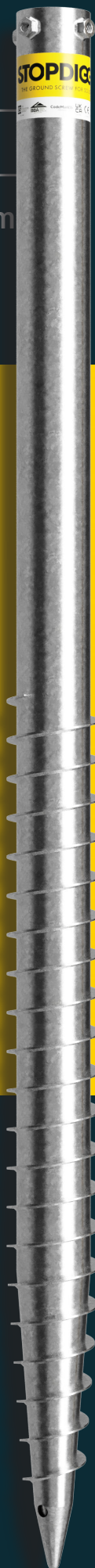


GROUND SCREWS
built for strength,
designed for
sustainability

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.



Designed for round and square posts

The SGN Pipe Screw is a versatile foundation solution for poles, pipe fencing, and light structures. Its adaptability to various pipe dimensions makes it ideal for professionals needing quick, secure, and long-lasting support. Whether you're setting up garden structures, signage, or light fixtures, the SGN Pipe Screw delivers strong foundations with minimal effort and maximum reliability.

FIND YOUR SCREW:

Lengths →

Model		600	865	900	1200	1600	2500
64	68×2.0	3001	3002				
68	76×4.0		3007		3009	3005	
81	89×4.0		3008				3011
85	89×2.0		3003				
106	114×4.0			3006			

TYPE

SGN

MODEL

64 68x2,0

LENGTH

L865

Screw inner diam

Screw diam. x Wall thickness

Length screw

C - Adapter screw

P - Adapter screw

X - Adapter screw

U - Beam screw

S - Post screw

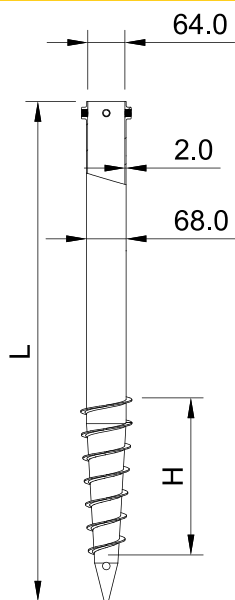
N - Pipe screw

SGN 64 68x2.0

Art	Comp (kN)	Tens (kN)	Lat (kN)	L (mm)	H (mm)
3001	2,5	1,7	0,5	600	280
3002	9	4,5	3	865	280

EXPECTED
MINIMUM
SERVICE LIFE
100
YEARS*

* Terms apply,
see warranty terms

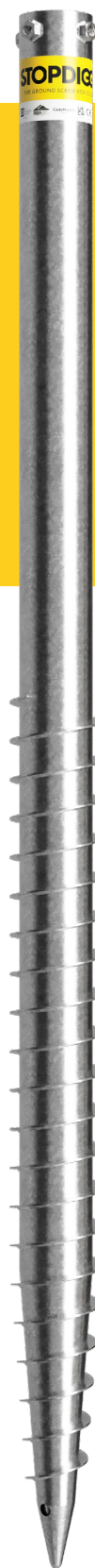
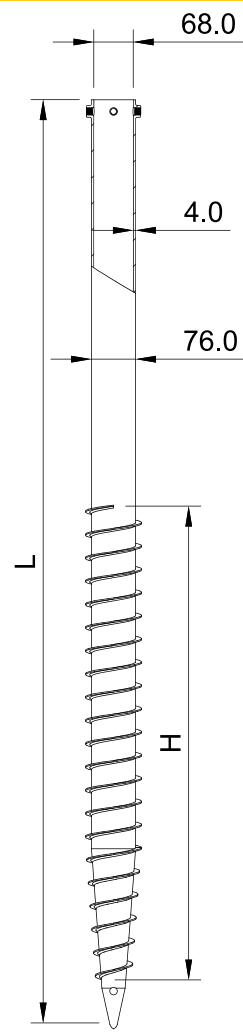


SGN 68 76x4.0

Art	Comp (kN)	Tens (kN)	Lat (kN)	L (mm)	H (mm)
3007	13,5	7	3,5	865	400
3009	25	12.5	6	1200	400
3005	35	21.5	8.5	1600	820

EXPECTED
MINIMUM
SERVICE LIFE
100
YEARS*

* Terms apply,
see warranty terms

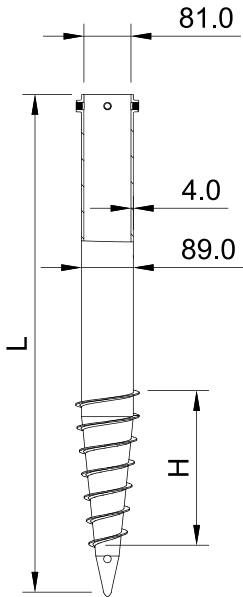


SGN 81 89x4.0

Art	Comp (kN)	Tens (kN)	Lat (kN)	L (mm)	H (mm)
3008	22,5	10,5	3.5	865	280
3011	68	46	21	2500	900

EXPECTED
MINIMUM
SERVICE LIFE
100
YEARS*

* Terms apply,
see warranty terms

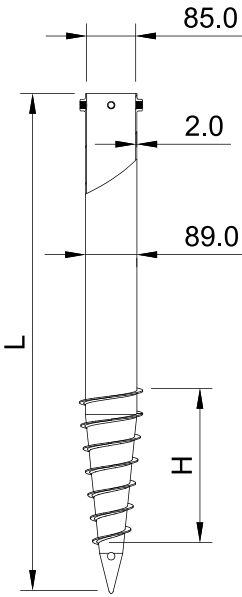


SGN 85 89x2.0

Art	Comp (kN)	Tens (kN)	Lat (kN)	L (mm)	H (mm)
3003	22,5	10.5	3.5	865	280

EXPECTED
MINIMUM
SERVICE LIFE
100
YEARS*

* Terms apply,
see warranty terms

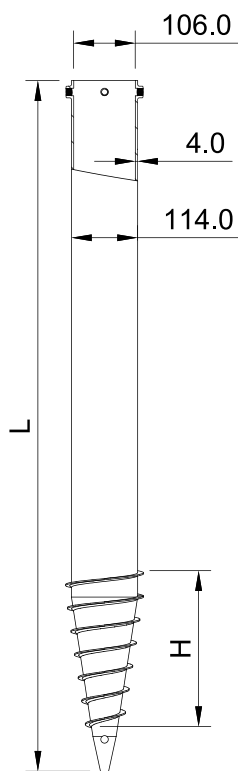


SGN 106 114x4.0

Art	Comp (kN)	Tens (kN)	Lat (kN)	L (mm)	H (mm)
3006	28	12.5	7	900	400

EXPECTED
MINIMUM
SERVICE LIFE
100
YEARS*

* Terms apply,
see warranty terms





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