

Technical datasheet for a ground screw

U1000x101 M12

U 1000x101 M12	Outer \varnothing	Lenght	Thickness	Thread	Top width	Thread height	Weight
	68 mm.	1000 mm.	1.8 mm.	M12.	101 mm.	280 mm.	3.2 kg.

Ground screws are made of S235 steel grade. Quality meets the DIN EN 10025-2:2004-10 standard. Galvanization standard: DIN EN ISO 1461.

U 1000x101 M12	Max vertical compression force, kN (kg)	Max vertical uplift force, kN (kg)	Max horizontal force, kN (kg)
	8.9 (907)	5.2 (530)	2.9 (295)

