

# Technical datasheet for a ground screw

## M68x750 M12

M 68x750 M12	Outer $\varnothing$	Lenght	Thickness	Thread	Top diameter	Thread height	Weight
	68 mm.	750 mm.	1.8 mm.	M12.	120 mm.	280 mm.	2.75 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.

M 68x750 M12	Max vertical compression force, kN (kg)	Max vertical uplift force, kN (kg)	Max horizontal force, kN (kg)
	6.2 (632)	4.6 (469)	2.55 (260)

