

Slide Set GS 2G

Group: 1336

Application

Slide Set for single and double mounting of mechanical equipment. To be used preferably in combination with Sikla Pipe Clamps Ratio S and Stabil D-3G. Various connection options with these pipe clamps ranging between M10 and R1". For adapters for these connection options (see Adapter AD f/f). Sound absorption by means of glass fibre reinforced PA slide rails. When using the version **ULTRAglide** the resultant shear force is halved. By this the realisation of optimized supporting structures is possible.



Permissible load for ceiling mounting: 0.6 kN
Permissible load for floor mounting: 1.2 kN
Temperature range (permanent 130°C exposure):

Version GS:

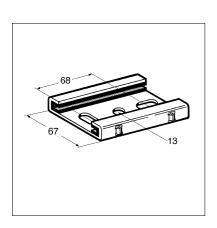
Static friction coefficient μ_0 : 0.18 Sliding friction coefficient μ : 0.14

Version GS ULTRAglide:

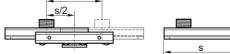
Static friction coefficient μ_0 : 0.07 Sliding friction coefficient μ : 0.07

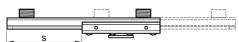
Material:

Metal components: Steel, electro-galvanised
Slide bar: Polyamide, glass fibre reinforced
Version ULTRAglide: With additional Nano coating



2G2





Type	max. lever arm [mm]	max. lever arm ULTRAglide [mm]	max. glide path s [mm]
2G	150	300	85
2G2	150	300	140

Adm. load FZ * under stress of fire

FWD 30	FWD 60	FWD 90	FWD 120
[N]	[N]	[N]	[N]
≤ 600	≤ 430	≤ 280	≤ 200

FZ = max. adm. tensile load

* The load capacity of connecting elements used is to be respected, this applies in particular under stress of fire.

