

# PRODUCT INFORMATION SHEET

## GS 2G Pipe Slide Set

Medium Duty

### Application

Slide Set for single and double mounting of mechanical equipment. 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.

### Technical Data

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

#### Version GS:

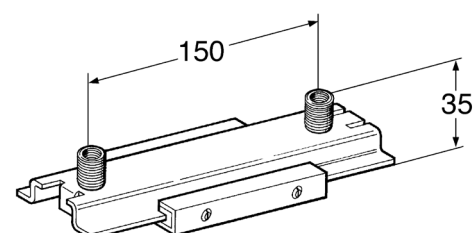
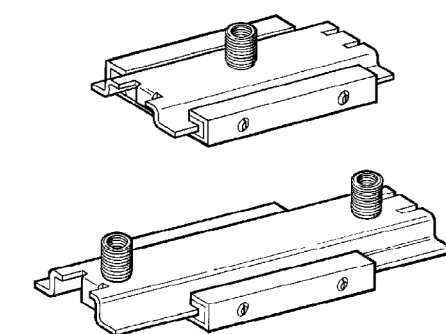
Static friction coefficient $\mu_0$ :	0.18
Sliding friction coefficient $\mu$ :	0.14

#### Version GS ULTRAglide:

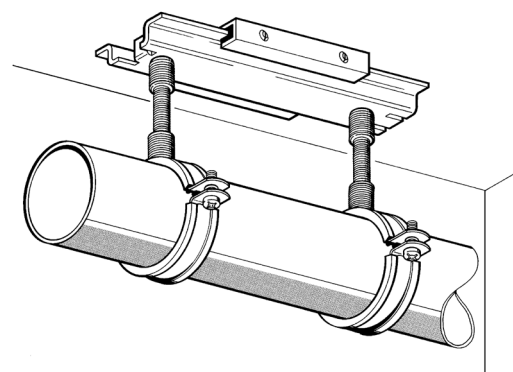
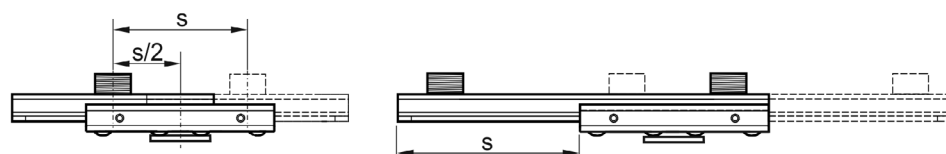
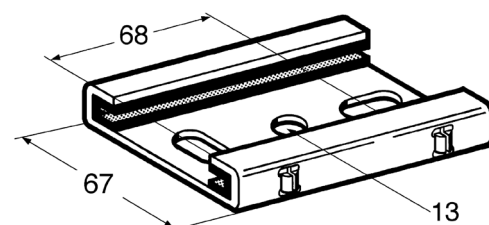
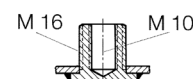
Static friction coefficient $\mu_0$ :	0.07
Sliding friction coefficient $\mu$ :	0.07

#### 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 ULTRA glide [mm]	Max. glide path s [mm]
2G	150	300	85
2G2	150	300	140

Continued:

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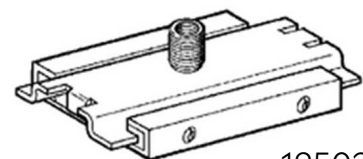
Adm. load FZ \* under stress of fire

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

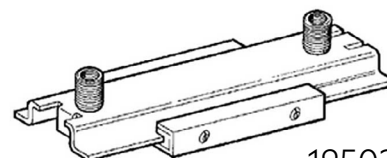
FZ = max. adm. tensile load

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

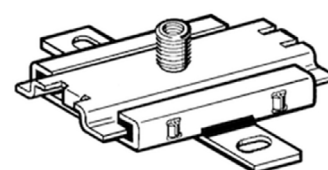
Type	W (KG)	Pack Qty	Order Code
2G	0.38	25	19502
2G2	0.49	25	19503
2G ULTRAglide	0.38	25	19504
2G2 ULTRAglide	0.49	25	19505



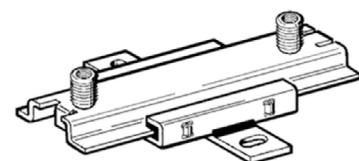
19502



19503



19504



19505

For further product information, please contact one of the Kernow team on 01726 624600 or [sales@kernow-how.com](mailto:sales@kernow-how.com)