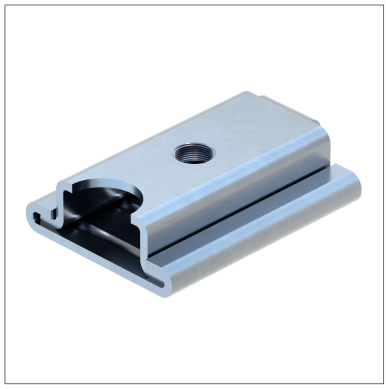
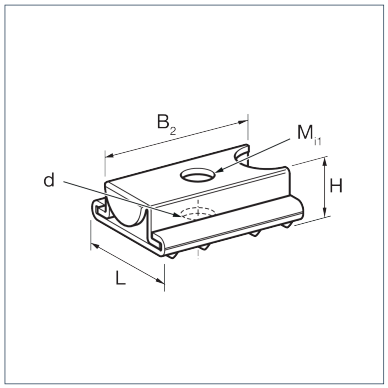
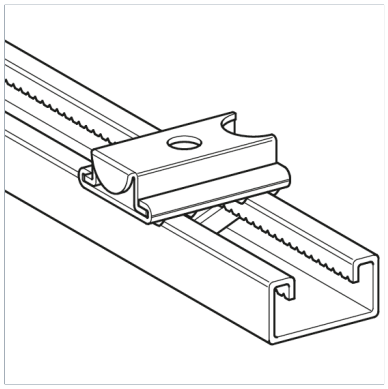
# Slide Set GS 1G





## General Information

Slide Set for mounting of small pipe lines with possible elongation of length. Space-saving and thus also to be used for smaller centre distances, especially in combination with pipe clamps Ratio S and LS. The stop at the skid avoids the pipe line from sliding and at the same time is a comfortable guide for rising pipes. Guiding corrugations guarantee the exact 90° arrangement and avoid the screwing up of the slide set.

## Installation

Connection to Channel System 41, ideally use flange screw SCR FLA M10 x 20 A4. Fixation with hexagon bolt M8 or M10 is also possible.
Lever arm L(max): 75 mm
Maximum sliding distance:: 45 mm

## Mechanical Properties

| | |
|---|---|
| Static friction µ0 | 0,15 |

## Material Properties

| | |
|---|---|
| Halogen-free | 0 |
| UV-resistant | 0 |

## Material

| | |
|---|---|
| Primary element material | steel |
| Surface finish | electro galvanized (Fe//Zn) |
| Corrosion protection class | C2 |

## Forces

| Type | -V{Z,perm.} | V{Z,perm.} |
|---|---|---|
| GS 1G | 0,60 kN | 1,20 kN |

## Moments

| Type | M{X,perm.} |
|---|---|
| GS 1G | 0,02 kNm |

## Types

| Type | Max. lever arm | Max. slide path | Thread connection | Weight | Quantity | Part number |
|---|---|---|---|---|---|---|
| GS 1G | 75,00 mm | 45,00 mm | M10 | 0,078 kg/pcs. | 25 pcs. | 198834 |

## Dimensions

| Type | B2 | d | H | L | Mi1 |
|---|---|---|---|---|---|
| GS 1G | 53 mm | 10,5 mm | 15,5 mm | 40 mm | M10 |

## Certification