

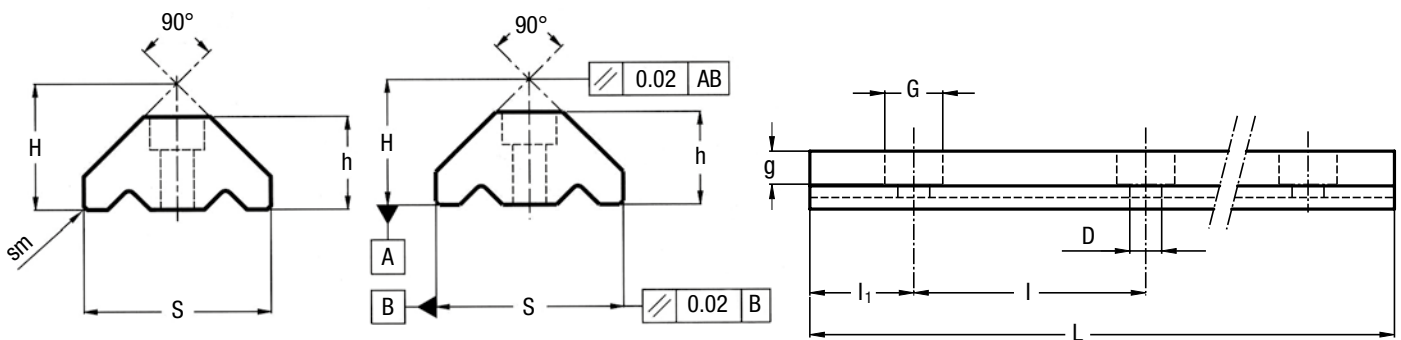
GUIDE RAILS GU ... M, GU ... MT

Rail in steel, ground raceways.



GU 62 MT
GU 80 MT

GU 62 M
GU 80 M



| Type | Dimensions (mm) | | | | | | | | | Weight ²⁾ (kg/m) |
|----------|-----------------|-------------|-------------|------------|----|----|---------|-----|----------------|--------------------------------|
| | H ± 0.05 | h ± 0.05 | S ± 0.05 | D + 0.1 | G | g | sm | l | l ₁ | |
| GU 62 MT | 43.5 | 32.5 | 63.5 | 11 | 18 | 11 | 2 x 45° | 120 | 30 | 11.80 |
| GU 80 MT | 56.7 | 41.5 | 81.5 | 13.5 | 20 | 13 | 2 x 45° | 120 | 30 | 20.30 |

Max. length in single element L = 6000 mm.

Longer rails are made by juxtaposing several elements with ground end.

1) Weight without holes

| Type | Dimensions (mm) | | | | | | | | Weight ²⁾ (kg/m) |
|---------|-----------------|-------------|-------------|------------|----|----|-----|----------------|--------------------------------|
| | H ± 0.05 | h ± 0.05 | S ± 0.05 | D + 0.1 | G | g | l | l ₁ | |
| GU 62 M | 42 | 31 | 62 | 11 | 18 | 11 | 120 | 30 | 10.9 |
| GU 80 M | 55.2 | 40 | 80 | 13.5 | 20 | 13 | 120 | 30 | 20 |

Max. length in single element L = 4020 mm.

Longer rails are made by juxtaposing several elements with ground end.

2) Weight without holes

RAILS FINISHING

- Drawn, induction hardened and sandblasted tracks (MT)
- Drawn, induction hardened and ground (M)
- Induction hardening on raceways only
- Holes according to catalogue (SB)
- Finishes to drawing (NZ)
- Without holes (NF)

OPTIONAL FEATURES

- Ground one end: side of the first hole (1R), side of the last hole (2R)
- Ground both ends (RR)
- Chemical nickel-plating (NW)

Example of standard designation: GU 62 MT 4300 SB