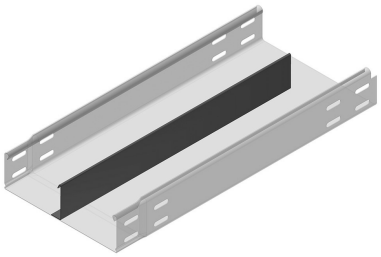
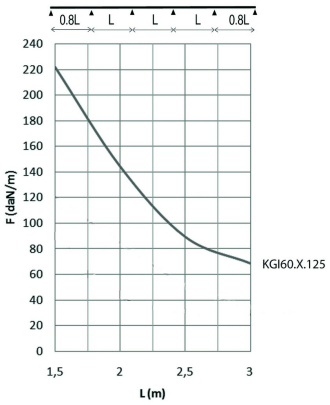
# KGI60S
## KGI with SIN






Not perforated
Return flanges

To order: Height 35 mm

| Reference | ↕ mm | ↔ mm | →‖← mm | ⇄ mm | kg/m | 📦 | Unit |
|---|---|---|---|---|---|---|---|
| **KGI60.300.125S12** | 60 | 300 | 1,25 | 3000 | 4,811 | 30 | M |
| **KGI60.300.125S13** | 60 | 300 | 1,25 | 3000 | 4,811 | 30 | M |
| **KGI60.300.125S23** | 60 | 300 | 1,25 | 3000 | 5,322 | 30 | M |
| **KGI60.400.125S12** | 60 | 400 | 1,25 | 3000 | 5,811 | 30 | M |
| **KGI60.400.125S13** | 60 | 400 | 1,25 | 3000 | 5,811 | 30 | M |
| **KGI60.400.125S23** | 60 | 400 | 1,25 | 3000 | 6,322 | 30 | M |
| **KGI60.500.125S12** | 60 | 500 | 1,25 | 3000 | 6,811 | 30 | M |
| **KGI60.500.125S13** | 60 | 500 | 1,25 | 3000 | 6,811 | 30 | M |
| **KGI60.500.125S23** | 60 | 500 | 1,25 | 3000 | 7,322 | 30 | M |
| **KGI60.600.125S12** | 60 | 600 | 1,25 | 3000 | 7,811 | 30 | M |
| **KGI60.600.125S13** | 60 | 600 | 1,25 | 3000 | 7,811 | 30 | M |
| **KGI60.600.125S23** | 60 | 600 | 1,25 | 3000 | 8,322 | 30 | M |

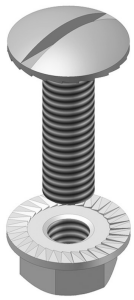
**LOAD DIAGRAM**
This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 with connection in the centre of the span and the end span = 0,8 x the span.

F = max. admissible load (daN/m)
L = support distance (m)
Max. deflection (m) = L/100

S12: one partition in the middle of the cable tray
S13: one partition at right or the left of the cable tray
S23: two partitions

For widths > 400 in combination with a cover: Please state explicitly in the order.

## Fix with:



Toothed round head bolt / flange nut
VM