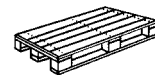


## Gura Chain Conveyor



GURA Chain Conveyor

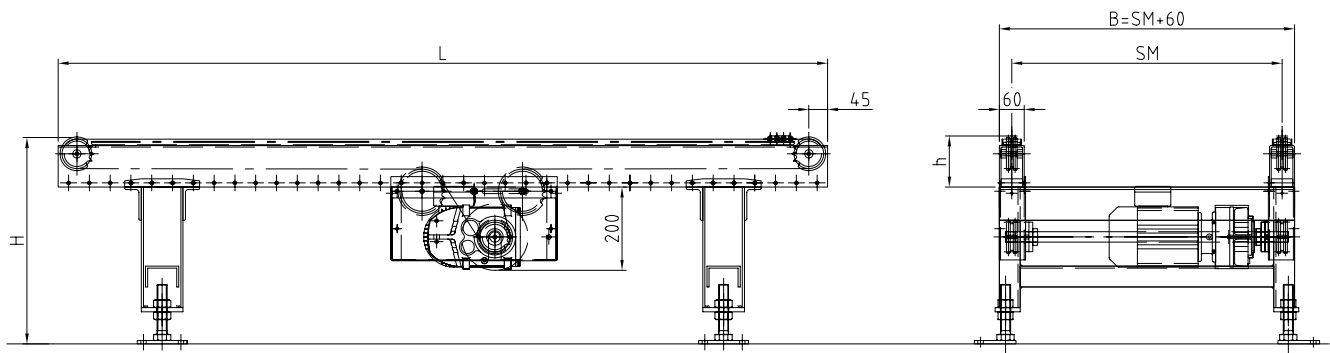
The GURA Chain Conveyor of Series 67000 is designed for in-house transverse and longitudinal transport of pallets. This conveyor is designed for a safe transport of goods up to a maximum load of 2000 daN in a simple and economical way. Goods are wooden, steel or plastic pallets, workpiece carriers, packed and loose items. Bulk goods and other eg. aggressive, wet or sticky goods should not be conveyed with this conveyor. We will verify requirements in each case.

Each chain of the chain conveyor is made of system profile with a cross section of U 100x60x100x4, zinc-plated or enamelled. The profile is open to its bottom to guarantee that dirt and chippings from the pallets can fall away unimpeded. The carrying element is a duplex standard chain 5/8" x 3/8". It runs quietly on plastic slides or steel profiles.

Optional H-type supports, drive assemblies or sensorics can be mounted onto the track of punched holes. All feed sections of the chains or sprockets are covered. Especially possible risk areas resulting from the combination with other machines, elements or parts of a building have to be checked and removed.

Additional system components are available too.

- Bed widths (NB): 900, 1100 mm
- Lengths: 1100 mm / 1500 mm
- Distance between 2 lanes: 900 / 1000 mm
- Framework: U-shaped profile 100x60x100x4 mm, rectangular tube 80x60x5mm or 100x60x5 mm, enamelled on request
- Durable H-type supports with adjustable feet (M24), enamelled
- Standard conveyor height: 500±30 mm, special heights on request
- Conveying speed  $v = 0.2$  m/s
- Gear motor: 230/400 V, 50Hz



**Chain Conveyor with x Duplex Chains 5/8" x 3/8"**

| Series | NB [mm]    | SM [mm]    | L [mm]      | SA      | Profile [mm]         | v [m/s] | H [mm]   | h [mm] | Capacity [daN/Pallet] |
|--------|------------|------------|-------------|---------|----------------------|---------|----------|--------|-----------------------|
| 67100  | 960 / 1060 | 900 / 1000 | 1100 / 1500 | 2, 3, 4 | U 100 x 60 x 100 x 4 | 0.2     | min. 300 | 123    | max. 2000             |

\* Benchmarks. Mandatory values on request.

**Example order:** 67100 – 960 – 3 – 1500 = Chain Conveyor with Duplex Chain

- 67100 = Series no.
- 960 = Nominal width (NB) [mm]
- 3 = Number of lanes (SA)
- 1500 = Length (L) [mm]

**Ancillary Equipment:**

| Series | SM [mm]    | H [mm]      | Description                        |
|--------|------------|-------------|------------------------------------|
| F6071  | 900 / 1000 | look series | adjustable foot, H = +-50 mm       |
| F6059  | 900 / 1000 | 64000       | adjustable foot, H = +-30 mm       |
| 64900  |            |             | buffer                             |
| 64910  |            |             | charging device, heavy version     |
| 64930  |            |             | charging device, light version     |
| 64940  |            |             | light barrier and reflector holder |