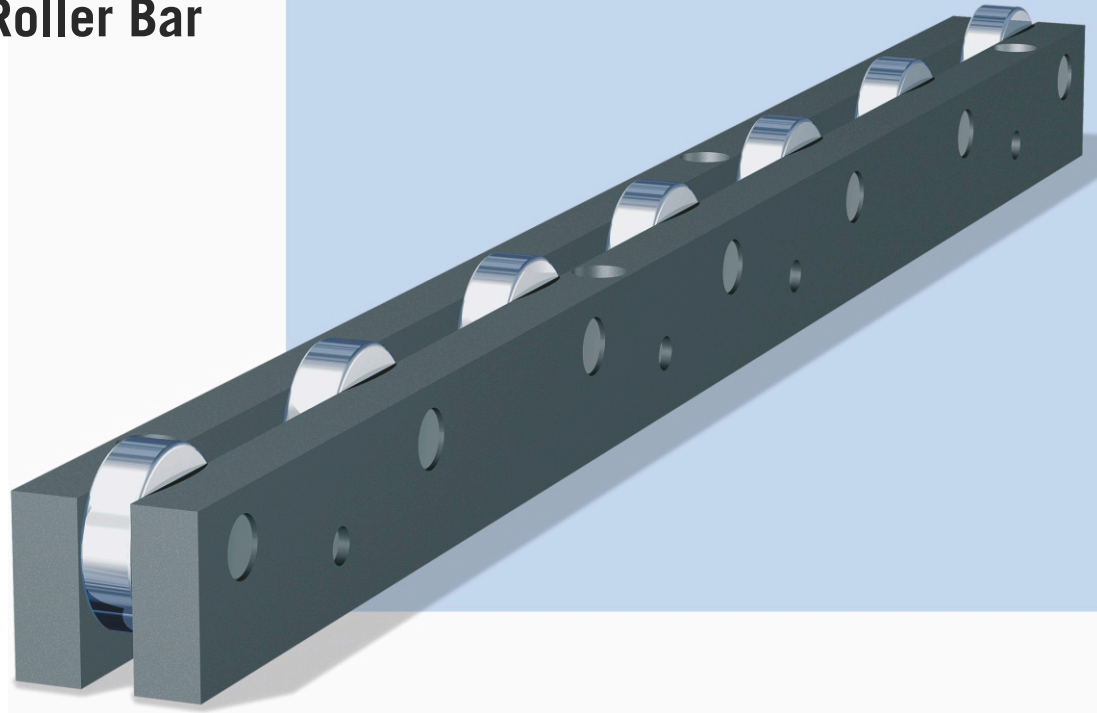


**LG**

## Heavy-Duty-Roller Bar

with fixed rollers



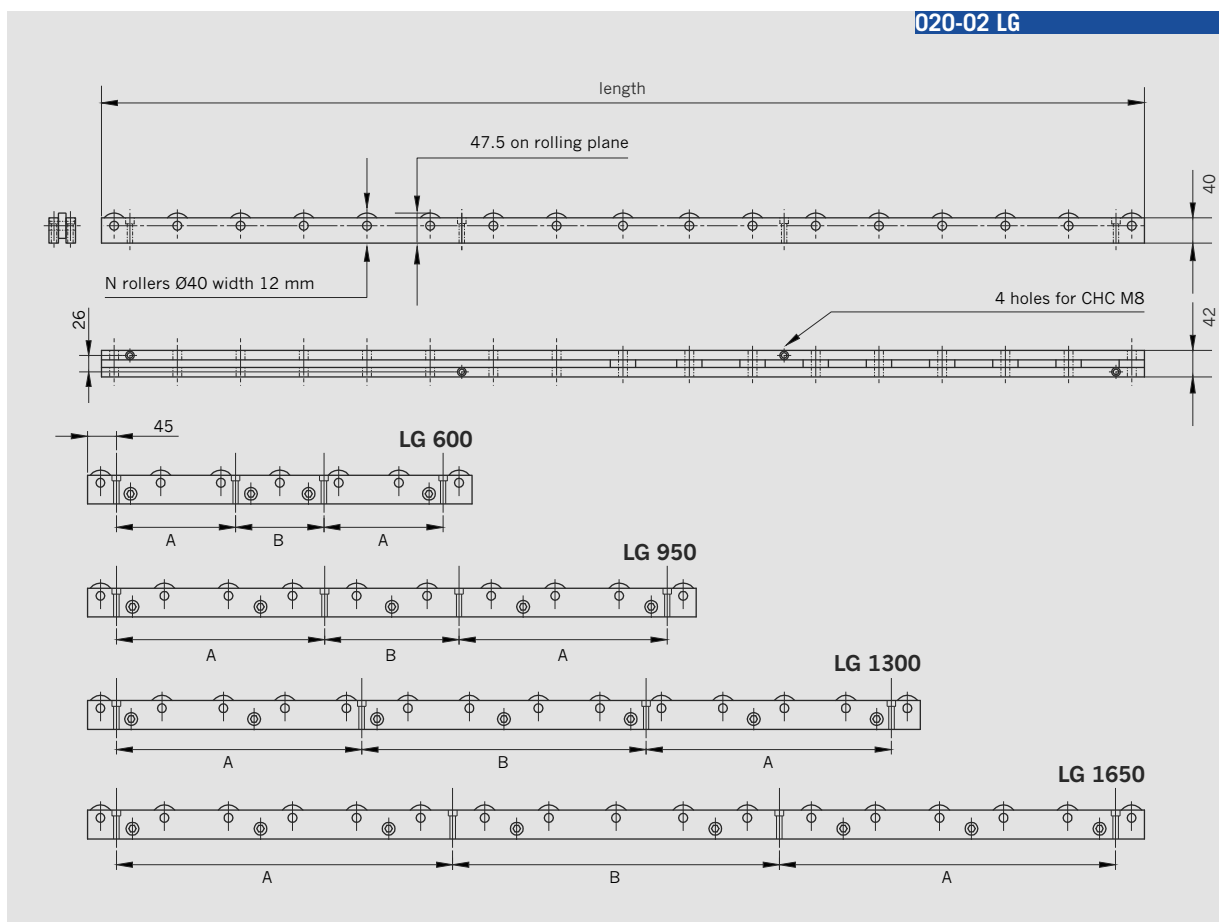
### Features

- ▶ roller bar with fixed rollers (non-lifting)
- ▶ used in permanent rolling tracks between presses and storage locations
- ▶ used as a rolling carriage with very heavy dies
- ▶ also used in die loading systems
- ▶ operating temperature up to 90 °C

# LG Heavy-Duty-Roller Bar

with fixed rollers

020-02 LG



## LG models: specifications and dimensions

	LG 600	LG 950	LG 1300	LG 1650
<b>length [mm]</b>	600	950	1300	1650
<b>carrying load [kN]</b>	21	30	42	51
<b>number of rollers (N)</b>	7	10	14	17
<b>weight [kg]</b>	6	9.5	13	16
<b>A [mm]</b>	186	325	383	525
<b>B [mm]</b>	138	210	444	510

Special sizes, sealed rollers and/or roller bearings on request.

For the calculation of dynamic load per single roller, see data sheet 010-00.

### Ordering reference

**LG** length: standard length or special length **S** in mm  
(**S** for special lengths, attach drawing)

**Examples:** LG 950 (standard length) /  
LG 1000 S (special length)

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