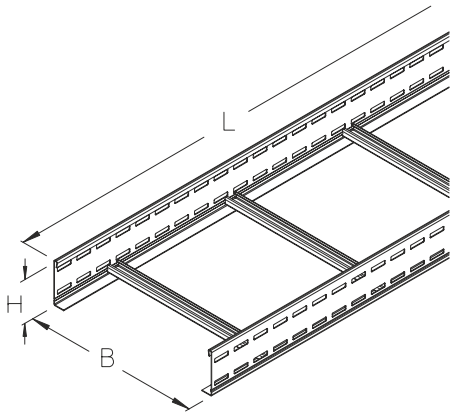




# LGGS 100

Cable ladder, heavy, height=100 mm



Cable ladder, heavy, with continuously perforated side beams welded rungs made of C-profile certified including electrical conductivity according to DIN EN 61537.



• BAUA  
• SEPRO  
• TYPE  
• APPRO



**Continuously hot galvanized (Sendzimir process) (DIN EN 10346)**

Product	H	B	L	A	Q <sub>LK</sub>	G
LGGS 100-20-3S	100 mm	200 mm	3000 mm	161 cm <sup>2</sup>	0,45 kN/m	13,58 kg
LGGS 100-30-3S	100 mm	300 mm	3000 mm	242 cm <sup>2</sup>	0,68 kN/m	14,46 kg
LGGS 100-40-3S	100 mm	400 mm	3000 mm	322 cm <sup>2</sup>	0,90 kN/m	15,35 kg
LGGS 100-50-3S	100 mm	500 mm	3000 mm	403 cm <sup>2</sup>	1,13 kN/m	16,23 kg
LGGS 100-60-3S	100 mm	600 mm	3000 mm	483 cm <sup>2</sup>	1,35 kN/m	17,12 kg
LGGS 100-20S	100 mm	200 mm	6000 mm	161 cm <sup>2</sup>	0,45 kN/m	27,16 kg
LGGS 100-30S	100 mm	300 mm	6000 mm	242 cm <sup>2</sup>	0,68 kN/m	28,93 kg
LGGS 100-40S	100 mm	400 mm	6000 mm	322 cm <sup>2</sup>	0,90 kN/m	30,70 kg
LGGS 100-50S	100 mm	500 mm	6000 mm	403 cm <sup>2</sup>	1,13 kN/m	32,47 kg
LGGS 100-60S	100 mm	600 mm	6000 mm	483 cm <sup>2</sup>	1,35 kN/m	34,23 kg

**Hot-dip galvanized, according to BS 729 (DIN EN ISO 1461)**

Product	H	B	L	A	Q <sub>LK</sub>	G
LGGS 100-20-3F	100 mm	200 mm	3000 mm	161 cm <sup>2</sup>	0,45 kN/m	14,53 kg
LGGS 100-30-3F	100 mm	300 mm	3000 mm	242 cm <sup>2</sup>	0,68 kN/m	15,48 kg
LGGS 100-40-3F	100 mm	400 mm	3000 mm	322 cm <sup>2</sup>	0,90 kN/m	16,42 kg
LGGS 100-50-3F	100 mm	500 mm	3000 mm	403 cm <sup>2</sup>	1,13 kN/m	17,37 kg
LGGS 100-60-3F	100 mm	600 mm	3000 mm	483 cm <sup>2</sup>	1,35 kN/m	18,32 kg
LGGS 100-20F	100 mm	200 mm	6000 mm	161 cm <sup>2</sup>	0,45 kN/m	29,06 kg



Product	H	B	L	A	$Q_{Lk}$	G
LGGS 100-30F	100 mm	300 mm	6000 mm	242 cm <sup>2</sup>	0,68 kN/m	30,95 kg
LGGS 100-40F	100 mm	400 mm	6000 mm	322 cm <sup>2</sup>	0,90 kN/m	32,85 kg
LGGS 100-50F	100 mm	500 mm	6000 mm	403 cm <sup>2</sup>	1,13 kN/m	34,74 kg
LGGS 100-60F	100 mm	600 mm	6000 mm	483 cm <sup>2</sup>	1,35 kN/m	36,63 kg

- H** : Height
- B** : Width
- L** : Length
- A** : Cross section area
- $Q_{Lk}$**  : Distributed load power cable
- G** : Weight

## DETAILS / APPLICATIONS

