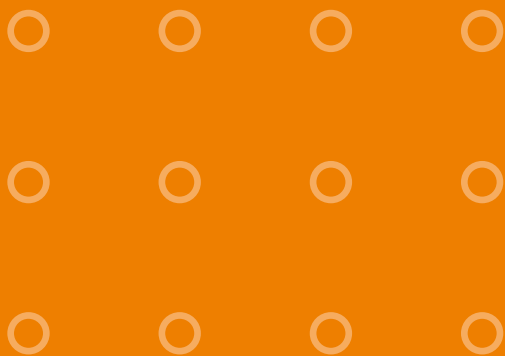


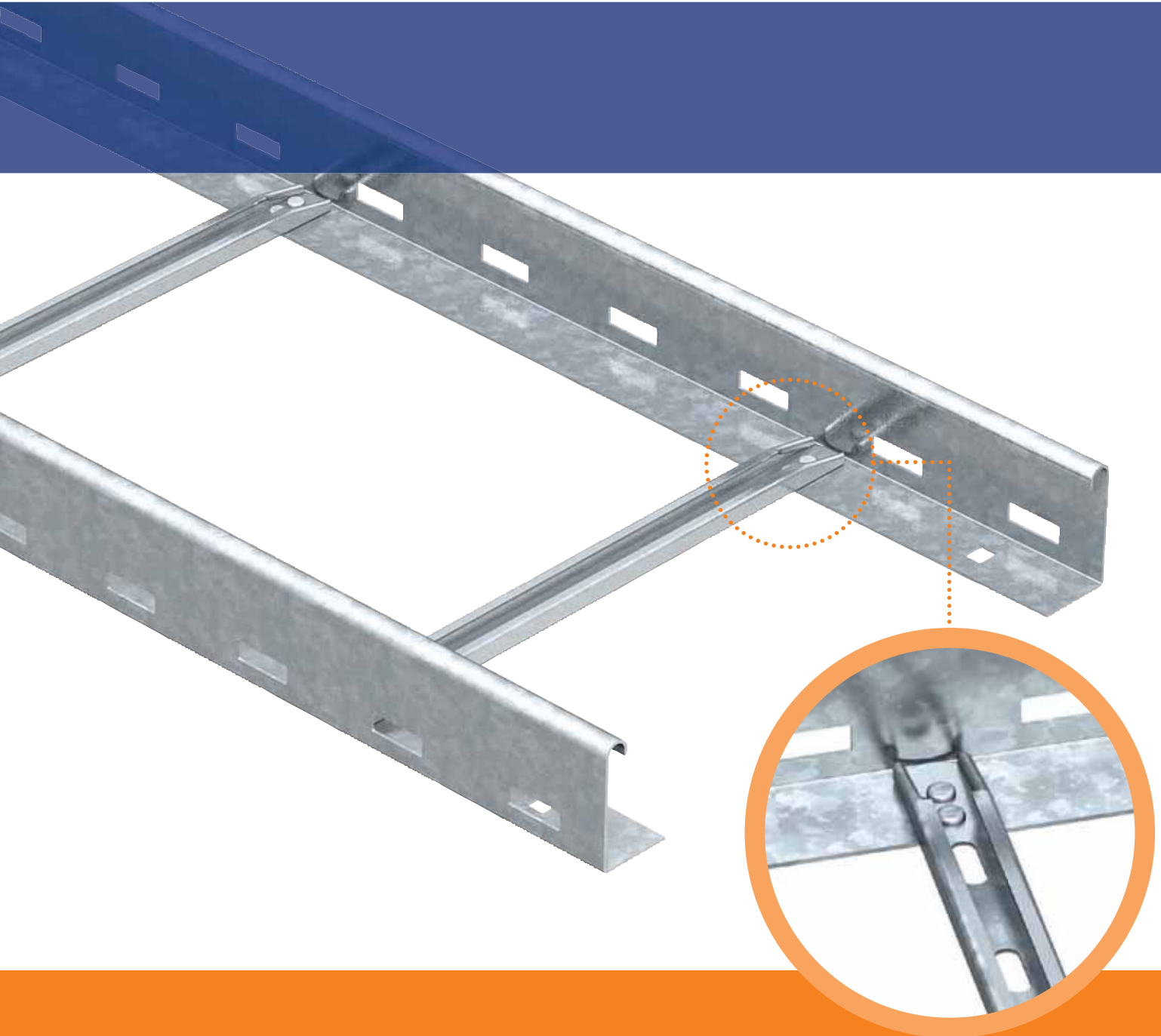
Maximum stability

The new innovative cable ladder LGN 45, 60 and 110

The new cable ladder for high cable loads

KTS cable support systems





Cable ladder LGN

Innovative clinch technology for maximum stability

Clinch technology is a pressure jointing method for which no additional parts, such as screws or rivets, are required to connect elements. The profiles are only made of the material to be connected. These parts may consist of different materials and plate thicknesses. This connection technology creates high stability of the cable ladder – on which you can rely.



Easy to mount due to perforated side rail, the external connection can be located anywhere

All fittings available – from tee through cross-over to 90° bend



The new cable ladder generation of OBO with clinched rungs, the rigid state of which offers high stability in known OBO quality.

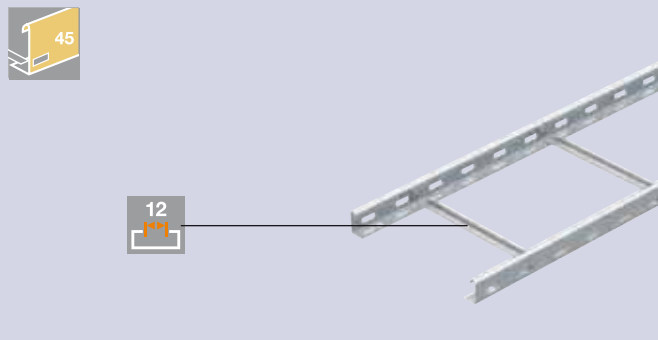
These cable ladders differ from conventional cable ladders primarily through the innovative clinch technol-

ogy, with which the rungs (NS/VS) can be fastened to the side rail stably and for heavy loads using pressure joint points. For years, such innovative clinch technology has been used successfully in the car industry. In addition, high-load OBO wide span cable trays have been connected with

clinch technology for years. As with the conventional cable ladder, type LG..., the side rail is continuously perforated and is exceptionally easy to mount.

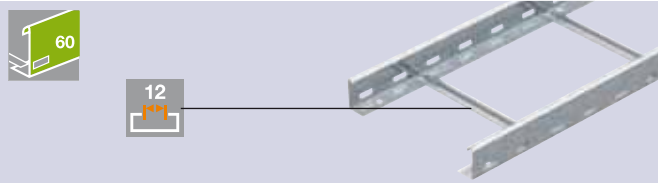


Cable ladder LGN 45

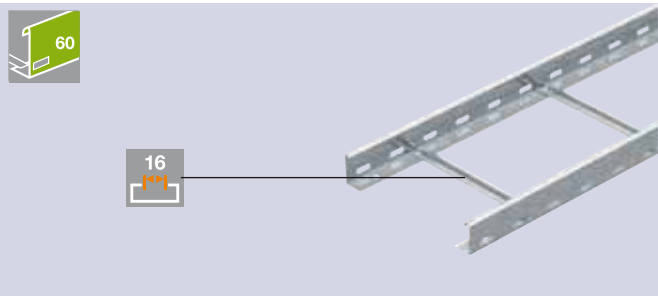


Type	Width mm	Stock length mm	Art. no.
LGN 420 NS	200	3,000	6200 68 0
LGN 430 NS	300	3,000	6200 68 2
LGN 440 NS	400	3,000	6200 68 4
LGN 450 NS	500	3,000	6200 68 6
LGN 460 NS	600	3,000	6200 68 8
LGN 420 NS	200	6,000	6200 69 1
LGN 430 NS	300	6,000	6200 69 3
LGN 440 NS	400	6,000	6200 69 5
LGN 450 NS	500	6,000	6200 69 7
LGN 460 NS	600	6,000	6200 69 9

Cable ladder LGN 60

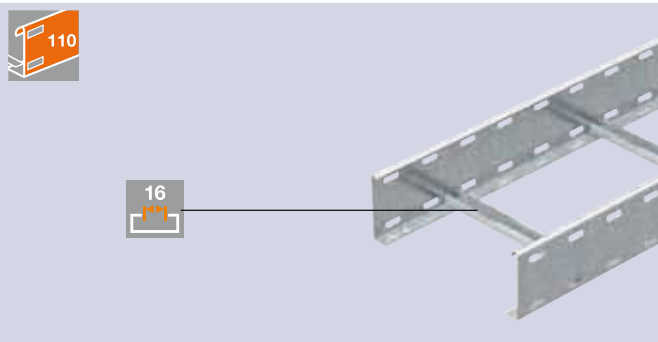


Type	Width mm	Stock length mm	Art. no.
LGN 620 NS	200	6,000	6209 30 1
LGN 630 NS	300	6,000	6209 30 3
LGN 640 NS	400	6,000	6209 30 5
LGN 650 NS	500	6,000	6209 30 7
LGN 660 NS	600	6,000	6209 30 9

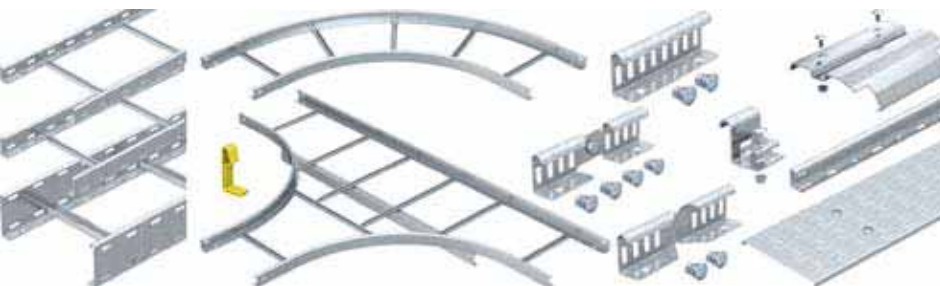


LGN 620 VS	200	6,000	6209 33 0
LGN 630 VS	300	6,000	6209 33 2
LGN 640 VS	400	6,000	6209 33 4
LGN 650 VS	500	6,000	6209 33 6
LGN 660 VS	600	6,000	6209 33 8
LGN 620 VS	200	6,000	6209 34 3
LGN 630 VS	300	6,000	6209 34 5
LGN 640 VS	400	6,000	6209 34 7
LGN 650 VS	500	6,000	6209 34 9
LGN 660 VS	600	6,000	6209 35 1

Cable ladder LGN 110



Type	Width mm	Stock length mm	Art. no.
LGN 112	200	6,000	6209 52 0
LGN 113	300	6,000	6209 52 2
LGN 114	400	6,000	6209 52 4
LGN 115	500	6,000	6209 52 6
LGN 116	600	6,000	6209 52 8



FS Strip galvanisation according to DIN EN 10327

FT Hot-dip galvanisation according to DIN EN ISO 1461