

| item number    |                | H   | A   | B    | min. amount<br>of bolts for<br>connection |
|----------------|----------------|-----|-----|------|-------------------------------------------|
| KLKR 60X200_S  | KLKR 60X200_F  | 60  | 200 | 1400 | 32                                        |
| KLKR 60X300_S  | KLKR 60X300_F  | 60  | 300 | 1500 | 32                                        |
| KLKR 60X400_S  | KLKR 60X400_F  | 60  | 400 | 1600 | 32                                        |
| KLKR 60X500_S  | KLKR 60X500_F  | 60  | 500 | 1700 | 32                                        |
| KLKR 60X600_S  | KLKR 60X600_F  | 60  | 600 | 1800 | 32                                        |
| KLKR 85X200_S  | KLKR 85X200_F  | 85  | 200 | 1400 | 48                                        |
| KLKR 85X300_S  | KLKR 85X300_F  | 85  | 300 | 1500 | 48                                        |
| KLKR 85X400_S  | KLKR 85X400_F  | 85  | 400 | 1600 | 48                                        |
| KLKR 85X500_S  | KLKR 85X500_F  | 85  | 500 | 1700 | 48                                        |
| KLKR 85X600_S  | KLKR 85X600_F  | 85  | 600 | 1800 | 48                                        |
| KLKR 110X200_S | KLKR 110X200_F | 110 | 200 | 1400 | 64                                        |
| KLKR 110X300_S | KLKR 110X300_F | 110 | 300 | 1500 | 64                                        |
| KLKR 110X400_S | KLKR 110X400_F | 110 | 400 | 1600 | 64                                        |
| KLKR 110X500_S | KLKR 110X500_F | 110 | 500 | 1700 | 64                                        |
| KLKR 110X600_S | KLKR 110X600_F | 110 | 600 | 1800 | 64                                        |

product description: The cross-over is used to connect cable trays that cross over on one level running through cable ladders of the same width.

The connection of the cross-over with the ladder is performed by using the couplings S...X200 and the bolts NSM 6X10. To protect the cables, the bolt head is inside the cable tray.

A bolt with a GMT surface finish is used for a tray with an F surface finish.

metal sheet thickness of sidewalls: 1,5 mm

metal sheet thickness of rungs: 1,2 mm

surface finish: S - Pre-Galvanized, zinc-layer 15 - 27 µm  
F - Hot Dip Galvanized according to EN ISO 1461  
sidewalls - zinc-layer 55 µm (min. 45 µm)  
rungs - zinc-layer 45 µm (min. 35 µm)

sales amount: á 1 pc

certification: EN 61537:02

storage: EN 60721-3-1

