

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

