Cable Trays – Long Span System of Side Height H200

Cable Tray

KSP...H200

<table>
<thead>
<tr>
<th>Code</th>
<th>Width</th>
<th>Length</th>
<th>Catalogue No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>KSP200H200/3</td>
<td>10</td>
<td>3000</td>
<td>2900201/3</td>
</tr>
<tr>
<td>KSP200H200/6</td>
<td>20</td>
<td>6000</td>
<td>2900201/6</td>
</tr>
<tr>
<td>KSP300H200/3</td>
<td>30</td>
<td>1034</td>
<td>2900301/3</td>
</tr>
<tr>
<td>KSP300H200/6</td>
<td>40</td>
<td>1330</td>
<td>2900301/6</td>
</tr>
<tr>
<td>KSP400H200/3</td>
<td>50</td>
<td>1130</td>
<td>2900401/3</td>
</tr>
<tr>
<td>KSP400H200/6</td>
<td>60</td>
<td>1330</td>
<td>2900401/6</td>
</tr>
<tr>
<td>KSP500H200/3</td>
<td>70</td>
<td>1226</td>
<td>2900501/3</td>
</tr>
<tr>
<td>KSP500H200/6</td>
<td>80</td>
<td>1332</td>
<td>2900501/6</td>
</tr>
</tbody>
</table>

KSC...H200

<table>
<thead>
<tr>
<th>Code</th>
<th>Width</th>
<th>Length</th>
<th>Catalogue No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>KSC200H200/3</td>
<td>10</td>
<td>3000</td>
<td>2901201/3</td>
</tr>
<tr>
<td>KSC200H200/6</td>
<td>20</td>
<td>6000</td>
<td>2901201/6</td>
</tr>
<tr>
<td>KSC300H200/3</td>
<td>30</td>
<td>1030</td>
<td>2901301/3</td>
</tr>
<tr>
<td>KSC300H200/6</td>
<td>40</td>
<td>1330</td>
<td>2901301/6</td>
</tr>
<tr>
<td>KSC400H200/3</td>
<td>50</td>
<td>1130</td>
<td>2901401/3</td>
</tr>
<tr>
<td>KSC400H200/6</td>
<td>60</td>
<td>1330</td>
<td>2901401/6</td>
</tr>
<tr>
<td>KSC500H200/3</td>
<td>70</td>
<td>1226</td>
<td>2901501/3</td>
</tr>
<tr>
<td>KSC500H200/6</td>
<td>80</td>
<td>1332</td>
<td>2901501/6</td>
</tr>
</tbody>
</table>

KST...H200

<table>
<thead>
<tr>
<th>Code</th>
<th>Width</th>
<th>Length</th>
<th>Catalogue No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>KST200H200/6</td>
<td>20</td>
<td>6000</td>
<td>2902201/6</td>
</tr>
<tr>
<td>KST300H200/6</td>
<td>30</td>
<td>1630</td>
<td>2902301/6</td>
</tr>
<tr>
<td>KST400H200/6</td>
<td>40</td>
<td>1830</td>
<td>2902401/6</td>
</tr>
<tr>
<td>KST500H200/6</td>
<td>50</td>
<td>1930</td>
<td>2902501/6</td>
</tr>
</tbody>
</table>

MATERIAL

Steel, hot-dip galv., the Sendzimir method to PN-EN ISO 1461:2011 (SG)
Available finishes:
- F - steel, hot-dip galv.
- E - stainless steel (SS), grade 1.4301 (AISI304), sections to 3m long.
- B - stainless steel (SS), grade 1.4301 (AISI304), sections to 3m long.

Available finishes:
- L - powder coating in a full range of colours (PC)

Arteconn...H200

<table>
<thead>
<tr>
<th>Code</th>
<th>Width</th>
<th>Length</th>
<th>Catalogue No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>LSSUCH200</td>
<td>20</td>
<td>6000</td>
<td>290501/20</td>
</tr>
<tr>
<td>LSSUTH200</td>
<td>20</td>
<td>6000</td>
<td>290501/20</td>
</tr>
</tbody>
</table>

Screw Sets: SGKM8x16

Available for assemblies:
- Code: SGKM8x16
- Descriptions: Articulated Connector for Long Span Cable Tray and Ladder Systems. Long Straight Connector LSUDT should be used in cases of support spacing above 6m.

Applications:
- Cable routing in halls or on-site with limited number of supporting structures.
- High tray durability allows for applying spacing of supports even every 12m.
- Cable routing at various angles.

Important! Spacing of Supports up to 12m!
Cable Trays – Long Span System of Side Height H200

90° Horizontal Bend

KKS...

45° Horizontal Bend

KKS...

Horizontal Tee

TKS...

Horizontal Cross-over

CZKS...

APPLICATIONS
Diversion in cable routing

APPLICATIONS
Branching out cable runs.

Fittings of any internal radius available upon request. For joining fittings to cable tray use Straight Connectors for Fittings LSSU and Screw Sets SGXMx16.

In case of special orders please specify dimensions a and b.

Fittings of any internal radius available upon request. For joining fittings to cable tray use Straight Connectors for Fittings LSSU and Screw Sets SGXMx16.

MATERIAL
Steel, hot-dip galv. the Sandmair method to PN-EN 10346:2011 (SG)
Available finishes:
- flat, hot-dip galv.
- stainless steel (SS) grade 1.4301 (AISI304)
L - powder coating in a full range of colours (PC)
(info p. 4)

90° Horizontal Bend

KKS...

45° Horizontal Bend

KKS...

Horizontal Tee

TKS...

Horizontal Cross-over

CZKS...

APPLICATIONS
Diversion in cable routing

APPLICATIONS
Branching out cable runs.

Fittings of any internal radius available upon request. For joining fittings to cable tray use Straight Connectors for Fittings LSSU and Screw Sets SGXMx16.

In case of special orders please specify dimensions a and b.

Fittings of any internal radius available upon request. For joining fittings to cable tray use Straight Connectors for Fittings LSSU and Screw Sets SGXMx16.

MATERIAL
Steel, hot-dip galv. the Sandmair method to PN-EN 10346:2011 (SG)
Available finishes:
- flat, hot-dip galv.
- stainless steel (SS) grade 1.4301 (AISI304)
L - powder coating in a full range of colours (PC)
(info p. 4)

KKS...

KKS...

TKS...

CZKS...

90° Horizontal Bend

KKS...

45° Horizontal Bend

KKS...

Horizontal Tee

TKS...

Horizontal Cross-over

CZKS...

APPLICATIONS
Diversion in cable routing

APPLICATIONS
Branching out cable runs.

Fittings of any internal radius available upon request. For joining fittings to cable tray use Straight Connectors for Fittings LSSU and Screw Sets SGXMx16.

In case of special orders please specify dimensions a and b.

Fittings of any internal radius available upon request. For joining fittings to cable tray use Straight Connectors for Fittings LSSU and Screw Sets SGXMx16.

MATERIAL
Steel, hot-dip galv. the Sandmair method to PN-EN 10346:2011 (SG)
Available finishes:
- flat, hot-dip galv.
- stainless steel (SS) grade 1.4301 (AISI304)
L - powder coating in a full range of colours (PC)
(info p. 4)
Cable Trays – Long Span System of Side Height H200

Left Reducer
RKLS...

Right Reducer
RKPS...

Straight Reducer
RKSS...

APPLICATIONS
Reducing/Extending Width of Cable Runs

Application Example of Straight Reducer RKSSC...H200.
**APPLICATIONS**

- Diversion in cable routing

**Adjustable Vertical Bend Element**

**ELKS...**

**ELKSC...H200**

* + 2.0 mm

- With a lock
- Internal

<table>
<thead>
<tr>
<th>CODE</th>
<th>Width</th>
<th>Height (mm)</th>
<th>Catalogue No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELKSC200H200</td>
<td>200</td>
<td>13.34</td>
<td>281722</td>
</tr>
<tr>
<td>ELKSC300H200</td>
<td>300</td>
<td>14.25</td>
<td>281732</td>
</tr>
<tr>
<td>ELKSC400H200</td>
<td>400</td>
<td>15.16</td>
<td>281742</td>
</tr>
<tr>
<td>ELKSC500H200</td>
<td>500</td>
<td>16.07</td>
<td>281752</td>
</tr>
<tr>
<td>ELKSC600H200</td>
<td>600</td>
<td>17.02</td>
<td>281762</td>
</tr>
</tbody>
</table>

**ELKST...H200**

* + 3.0 mm

- With a lock
- External

<table>
<thead>
<tr>
<th>CODE</th>
<th>Width</th>
<th>Height (mm)</th>
<th>Catalogue No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELKST200H200</td>
<td>200</td>
<td>13.34</td>
<td>281722</td>
</tr>
<tr>
<td>ELKST300H200</td>
<td>300</td>
<td>14.25</td>
<td>281732</td>
</tr>
<tr>
<td>ELKST400H200</td>
<td>400</td>
<td>15.16</td>
<td>281742</td>
</tr>
<tr>
<td>ELKST500H200</td>
<td>500</td>
<td>16.07</td>
<td>281752</td>
</tr>
<tr>
<td>ELKST600H200</td>
<td>600</td>
<td>17.02</td>
<td>281762</td>
</tr>
</tbody>
</table>

For the installation of segments of adjustable vertical bend element use Screw Sets SMM10x20.

**Material**

- Steel, hot-dip galv. the Sendzimir method to PN-EN 10346:2011 (SG)
- Stainless steel (S3), grade 1.4301 (AISI304)
- Powder coating in a full range of colours (PC)

**Width (mm)**

<table>
<thead>
<tr>
<th>Code</th>
<th>Width (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELKS...</td>
<td>200</td>
</tr>
<tr>
<td>ELKST...</td>
<td>200</td>
</tr>
</tbody>
</table>

**Thickness (mm)**

<table>
<thead>
<tr>
<th>Code</th>
<th>Thickness (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELKSC...</td>
<td>0.80</td>
</tr>
<tr>
<td>ELKST...</td>
<td>0.80</td>
</tr>
</tbody>
</table>

**For joining fittings to cable tray use Straight Connectors adjusted to minimum cable bending angle.**

**Ability of creating vertical bends of any internal radius adjusted to minimum cable bending angle.**

**For Fittings LSSU... and Screw Sets SGKM8x16.**