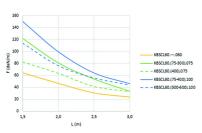


# **KBSCL60**Cable Tray Clickable





	1,5	2,0	2,5	3,0	
KBSCL60060	64,4	46,5	30,4	23,5	
KBSCL60.(75-300).075	121,9	81,1	54,0	33,7	
KBSCL60.(400).075	82,5	63,6	41,6	33,1	
KBSCL60.(75-400).100	149,9	99,3	63,9	46,1	
KBSCL60.(500-600).100	113.7	76,1	55.8	43.9	

Clicking ends Alternative perforations Return flanges

		<b>\</b>	$\leftrightarrow$	$\rightarrow \parallel \leftarrow$	$\Rightarrow$			
Reference	Finish	mm	mm	mm	mm	kg/m	$\Diamond$	Unit
KBSCL60.075.075	SZ	60	75	0,75	3000	1,032	60	М
KBSCL60.100.075	SZ	60	100	0,75	3000	1,200	60	М
KBSCL60.150.075	SZ	60	150	0,75	3000	1,462	30	М
KBSCL60.200.075	SZ	60	200	0,75	3000	1,723	30	М
KBSCL60.300.075	SZ	60	300	0,75	3000	2,234	30	М
ZMKBSCL60.075.075	DF	60	75	0,75	3000	1,032	60	М
ZMKBSCL60.100.075	DF	60	100	0,75	3000	1,200	60	М
ZMKBSCL60.150.075	DF	60	150	0,75	3000	1,462	30	М
ZMKBSCL60.200.075	DF	60	200	0,75	3000	1,723	30	М
ZMKBSCL60.300.075	DF	60	300	0,75	3000	2,234	30	М

#### **LOAD DIAGRAM**

This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 with connection in the centre of the span and the end span =  $0.8 \times 10^{-2}$  x the span.

F = max. admissible load (daN/m)

L = support distance (m)

Max. deflection (m) = L/100

Our KBSCL cable tray is now available in Defender. Thanks to its unique chemical composition Defender offers a resistance against corrosion equivalent to standard hot-dipped steel.

Other lengths upon request: min. 1.95 m / max. 6 m in 150 mm steps.

#### **FEATURES**

- Clickable.
- The simplest jointing system, with a single movement.
- Rapid Just click and ready for the next joint. Immediate alignment at the same time.
- Strong As strong as a bolted joint.
- Reliable Maximum load with snap-fit joint. Multiple jointing options available.
- Cost-effective Working faster results in immediate time and cost savings.
- High standard Wide and complete range of accessories available.

#### Etched perforations for:

- better stability
- extra load-bearing capacity
- better cooling

Longitudinal and transverse perforations for:

- better fixing to the support
- convenient cable bundling

Additional equipotential bonding available by 1. snap-fit joint, 2. bolted joint and 3. push-through lip in the bottom.

## **TECHNICAL INFORMATION**

Perforation pattern varies according to width. Transverse perforation as from 200 mm width.





16 mm dia. and 20.4 mm dia. openings to be provided for fitting a gland. SLIS60 snap-in partition to suit width as from 75 mm every 50 mm in the width direction.

Can be secured with VM6.10 or KBVCL as an option.

### Legend finish

- $-S\overline{Z} = Sendzimir$
- DF = Defender