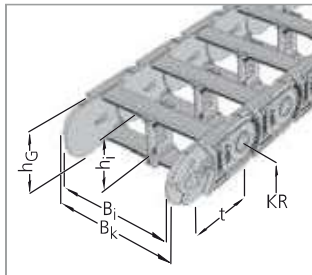


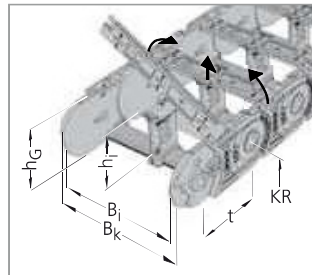
Design 020

Inside/Outside:
Not to be opened



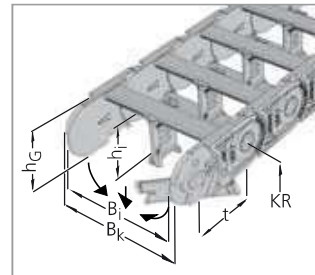
Design 030

Outside: Hinged, openable (on the right/left) and detachable brackets



Design 040

Inside: Hinged, openable (on the right/left) and detachable brackets



Dimensions and intrinsic chain weight

Type	h _i	h _G	Inside widths B _i								B _k				
			Intrinsic chain weight												
1320	20	25.5	38	50	-	-	-	-	-	-	B _i + 12				
1455	26	36	25	38	58	78	103	-	-	-	B _i + 16				
1555	38	50	50	75	90*	100	125	150	-	-	B _i + 18				
1665	44	60	50	75	100	125	150	175	-	225	250	B _i + 22			
			0.40	0.43	0.73	0.75	0.80	0.88	1.13	1.23	1.29	1.32	1.51	2.57	2.70

* only Design 030 / KR 100 available

Dimensions in mm/Weights in kg/m

Bend radius and pitch

Type	Bend radii KR mm							
1320	28	38	48	75	100	125*	-	-
1455	52	65	95	125	150	180	200	225*
1555	63	80	100	125	160	200	230**	-
1665	75	100	120	140	200	250	300	-

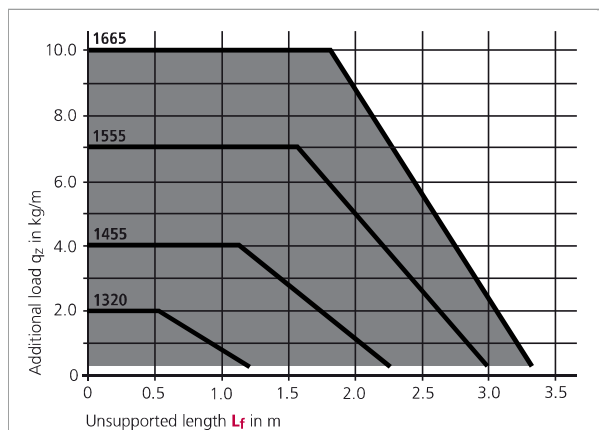
Pitch:

1320: t = 32.0 mm
1455: t = 45.5 mm
1555: t = 55.5 mm
1665: t = 66.5 mm

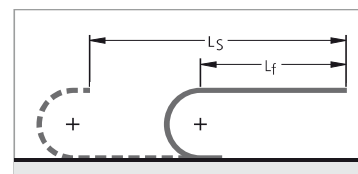
* on request ** B_i 50 mm on request

Load diagram

for unsupported length L_f depending on the additional load



Unsupported length L_f



In the case of longer travel lengths, sag of the cable carriers is technically permissible depending on the application.

In a gliding arrangement, even longer travel lengths are possible (see page 375). We are at your service to advise on these applications.

Design 050

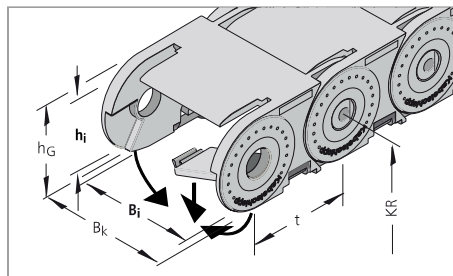
Outside: Covered

Inside: Hinged, openable (on the right/left) and detachable brackets

Inside heights



Inside widths



Dimensions and intrinsic chain weight

Type	h_i	h_G	Inside widths B_i						B_k
			Intrinsic chain weight						
0345	20	28	15	20	25	38	50	65	$B_i + 13$
			0.46	0.49	0.52	0.66			
0455	26	36	25	38	58	78	103	130	$B_i + 18$
			0.89	0.97	1.10	1.22	1.40		
0555	38	50	50	75	100	125	150	—	$B_i + 22$
			1.64	1.81	1.98	2.33	—		
0665	44	60	50	75	100	125	150	175	$B_i + 27$
			2.26	2.53	2.79	3.33			

Dimensions in mm/Weights in kg/m

Bend radius and pitch

Type	Bend radii KR mm								Pitch t:
	38	50	75	100	125	150	—	—	
0345	38	50	75	100	125	150	—	—	Type 0345: 34.5 mm
0455	52	65	95	125	150	180	200	225	Type 0455: 45.5 mm
0555	63	80	100	125	160	200	230	—	Type 0555: 55.5 mm
0665	75	100	120	140	200	250	300	—	Type 0665: 66.5 mm

Example of ordering

Cable carrier					Divider system		Connection
0555	050	100	125	1332	TS 0	3	FA/MA
Type	Design	Inside width B_i in mm	Bend radius KR in mm	Chain length L_k in mm (without connection)	Divider system	Number of dividers n_T	Connection Fixed point/Driver

Ordering divider systems:

Please state the designation of the divider system (TS 0, TS 1 ...) and the number of dividers. Possibly attach a sketch with the dimensions.

Subject to change.