

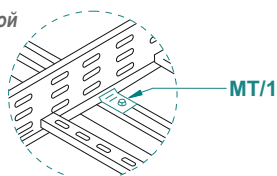


Important!

Joining cable ladder sections together only through the use of couplers 2 pcs for 1 length To install cable ladder-straight use Screw sets CFS M6 or CFS M8

SKM ... H200			2.0mm	
CODE	Width a mm	Length L mm	 1m	
SKM 2010 20 HDG	100	3000	7.75	2
SKM 2015 20 HDG	150	3000	7.93	2
SKM 2020 20 HDG	200	3000	8.12	2
SKM 2025 20 HDG	250	3000	8.30	2
SKM 2030 20 HDG	300	3000	8.48	2
SKM 2040 20 HDG	400	3000	8.85	2
SKM 2045 20 HDG	450	3000	9.03	2
SKM 2050 20 HDG	500	3000	9.22	2
SKM 2060 20 HDG	600	3000	9.58	2
SKM 2070 20 HDG	700	3000	9.95	2
SKM 2075 20 HDG	750	3000	10.13	2
SKM 2080 20 HDG	800	3000	10.31	2
SKM 2090 20 HDG	900	3000	10.68	2
SKM 2000 20 HDG	1000	3000	11.05	2
SKM 2002 20 HDG	1200	3000	11.78	2

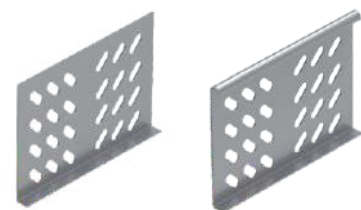
Merdiveni Sabitleme Elemanı - Фиксатор кабельроста, боковой



Stainless Steel - SS 304

MT/1			2.5mm
CODE	Size h mm	Thickness T mm	 kg ad/pc  pcs
MT/1 S4	35x50	2.5	0.032 100

Birleşirme Elemanı - Прямой соединитель

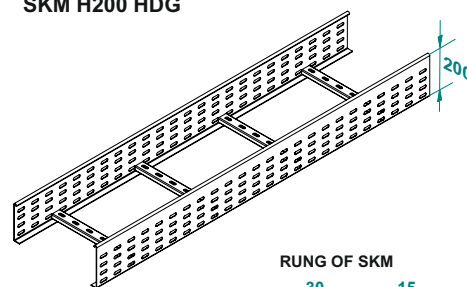


To install one length; use 2 pieces of KBE connector
8 sets of CFS bolts and nuts. (M6 or M8)

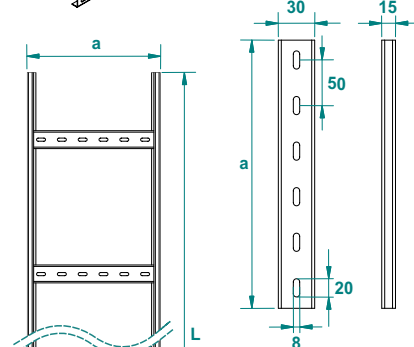
KBE 3 ... H200			1.5mm	
CODE	Height h mm	Length L mm	 ad/pc	
KBE 320 15 HDG	205	175	0.47	100
			2.0mm	
KBE 320 20 HDG	205	175	0.62	100
			2.5mm	
KBE 320 25 HDG	205	175	0.78	100

CFS			M8
CODE	Size mm	Length mm	1 Set
CFS M8 HDG	M8	15	0.014 500

SKM H200 HDG

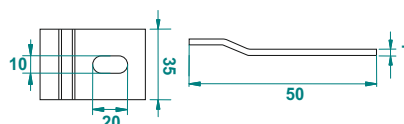


RUNG OF SKM

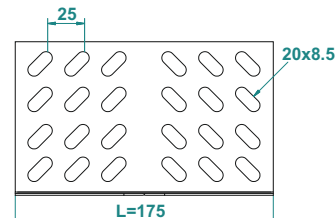
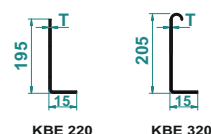


Width	Cross Section
100	183
150	275,5
200	368
300	553
400	738
500	923
600	1108
750	1385,5
900	1663
1000	1848
1200	2218

MT/1

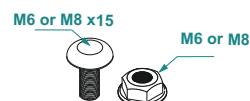


KBE 2 H200 HDG



CFS

Round head squire neck bolt & Flanged nut



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

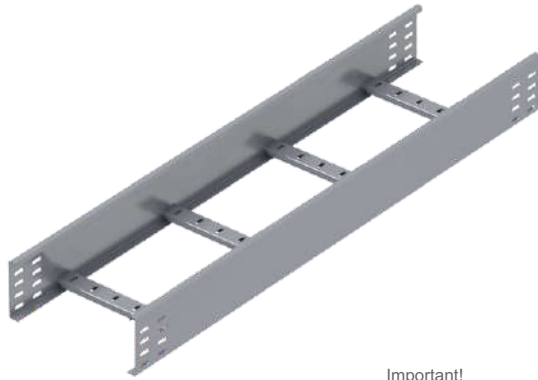
Steel, strip-galv. acc. to the Sendzimir method

SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

Cable Ladder

Kablo Merdiveni UKM Serisi - Кабельлесты



Important!

Joining cable ladder sections together only through the use of couplers 2 pcs for 1 length To install cable ladder-straight use Screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

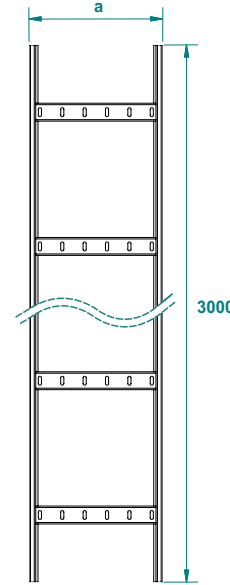
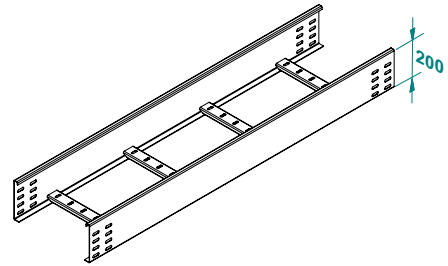
UKM ... H200				1.5mm	
CODE	Width a mm	Length L mm	kg 1m	pcs	
UKM 2010 15 HDG	100	3000	6.08	2	
UKM 2015 15 HDG	150	3000	6.23	2	
UKM 2020 15 HDG	200	3000	6.39	2	
UKM 2025 15 HDG	250	3000	6.54	2	
UKM 2030 15 HDG	300	3000	6.69	2	
UKM 2040 15 HDG	400	3000	7.00	2	
UKM 2045 15 HDG	450	3000	7.15	2	
UKM 2050 15 HDG	500	3000	7.31	2	
UKM 2060 15 HDG	600	3000	7.61	2	
UKM 2070 15 HDG	700	3000	7.92	2	
UKM 2075 15 HDG	750	3000	8.07	2	
UKM 2080 15 HDG	800	3000	8.22	2	
UKM 2090 15 HDG	900	3000	8.53	2	
UKM 2000 15 HDG	1000	3000	8.84	2	
UKM 2002 15 HDG	1200	3000	9.45	2	

UKM ... H200				2.5mm	
CODE	Width a mm	Length L mm	kg 1m	pcs	
UKM 2010 25 HDG	100	3000	10.13	2	
UKM 2015 25 HDG	150	3000	10.39	2	
UKM 2020 25 HDG	200	3000	10.64	2	
UKM 2025 25 HDG	250	3000	10.90	2	
UKM 2030 25 HDG	300	3000	11.15	2	
UKM 2040 25 HDG	400	3000	11.66	2	
UKM 2045 25 HDG	450	3000	11.92	2	
UKM 2050 25 HDG	500	3000	12.17	2	
UKM 2060 25 HDG	600	3000	12.68	2	
UKM 2070 25 HDG	700	3000	13.19	2	
UKM 2075 25 HDG	750	3000	13.45	2	
UKM 2080 25 HDG	800	3000	13.70	2	
UKM 2090 25 HDG	900	3000	14.21	2	
UKM 2000 25 HDG	1000	3000	14.72	2	
UKM 2002 25 HDG	1200	3000	15.74	2	

UKM ... H200				2.0mm	
CODE	Width a mm	Length L mm	kg 1m	pcs	
UKM 2010 20 HDG	100	3000	8.11	2	
UKM 2015 20 HDG	150	3000	8.31	2	
UKM 2020 20 HDG	200	3000	8.51	2	
UKM 2025 20 HDG	250	3000	8.72	2	
UKM 2030 20 HDG	300	3000	8.92	2	
UKM 2040 20 HDG	400	3000	9.33	2	
UKM 2045 20 HDG	450	3000	9.53	2	
UKM 2050 20 HDG	500	3000	9.74	2	
UKM 2060 20 HDG	600	3000	10.15	2	
UKM 2070 20 HDG	700	3000	10.56	2	
UKM 2075 20 HDG	750	3000	10.76	2	
UKM 2080 20 HDG	800	3000	10.96	2	
UKM 2090 20 HDG	900	3000	11.37	2	
UKM 2000 20 HDG	1000	3000	11.78	2	
UKM 2002 20 HDG	1200	3000	12.60	2	

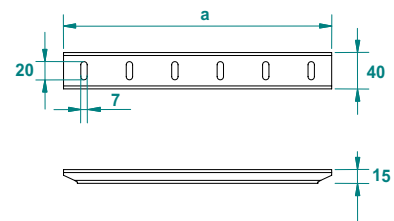
UKM ... H200				3.0mm	
CODE	Width a mm	Length L mm	kg 1m	pcs	
UKM 2010 30 HDG	100	3000	12.16	2	
UKM 2015 30 HDG	150	3000	12.46	2	
UKM 2020 30 HDG	200	3000	12.77	2	
UKM 2025 30 HDG	250	3000	13.08	2	
UKM 2030 30 HDG	300	3000	13.38	2	
UKM 2040 30 HDG	400	3000	13.99	2	
UKM 2045 30 HDG	450	3000	14.30	2	
UKM 2050 30 HDG	500	3000	14.61	2	
UKM 2060 30 HDG	600	3000	15.22	2	
UKM 2070 30 HDG	700	3000	15.83	2	
UKM 2075 30 HDG	750	3000	16.14	2	
UKM 2080 30 HDG	800	3000	16.44	2	
UKM 2090 30 HDG	900	3000	17.06	2	
UKM 2000 30 HDG	1000	3000	17.67	2	
UKM 2002 30 HDG	1200	3000	18.89	2	

UKM H200 HDG (L3000)



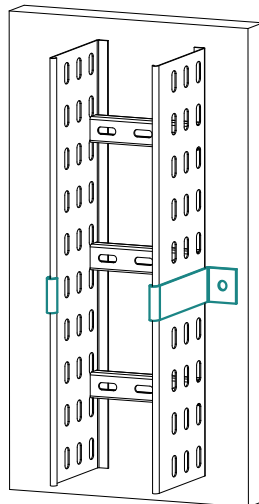
Width	Cross Section
100	183
150	275,5
200	368
300	553
400	738
500	923
600	1108
750	1385,5
900	16,63
1000	1848
1200	2218

RUNG OF UKM



Fixing Unit for Cable Ladder

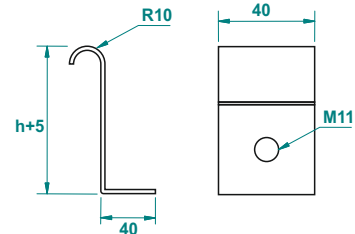
Merdiveni Sabitleme Elemanı - Фиксатор кабельлесты, боковой



Hot-Dip Galvanized

MT/2 ... H200				2.0mm	
CODE	Height h mm	Fixing Hole D mm	kg 1m	pcs	
MT/2 20 HDG	205	11	0.20	100	

MT/2



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

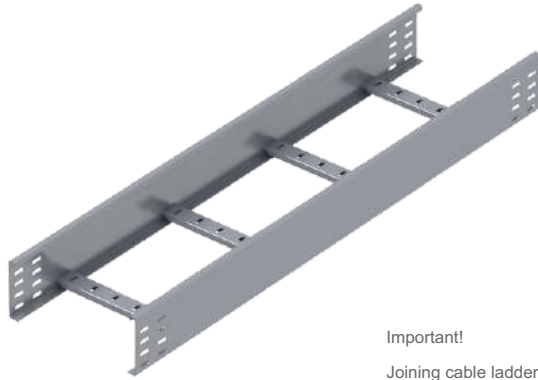
Available finishes:

Steel, strip-galv. acc. to the Sendzimir method to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: **1.5 2.0**

Cable Ladder

Kablo Merdiveni UKM Serisi - Кабельлесты



Important!

Joining cable ladder sections together only through the use of couplers 2 pcs for 1 length To install cable ladder-straight use Screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

UKM ... H200				1.5mm
CODE	Width a mm	Length L mm	KG 1m	pcs
UKM 2010.60 15 HDG	100	6000	6.08	2
UKM 2015.60 15 HDG	150	6000	6.23	2
UKM 2020.60 15 HDG	200	6000	6.39	2
UKM 2025.60 15 HDG	250	6000	6.54	2
UKM 2030.60 15 HDG	300	6000	6.69	2
UKM 2040.60 15 HDG	400	6000	7.00	2
UKM 2045.60 15 HDG	450	6000	7.15	2
UKM 2050.60 15 HDG	500	6000	7.31	2
UKM 2060.60 15 HDG	600	6000	7.61	2
UKM 2070.60 15 HDG	700	6000	7.92	2
UKM 2075.60 15 HDG	750	6000	8.07	2
UKM 2080.60 15 HDG	800	6000	8.22	2
UKM 2090.60 15 HDG	900	6000	8.53	2
UKM 2000.60 15 HDG	1000	6000	8.84	2
UKM 2002.60 15 HDG	1200	6000	9.45	2

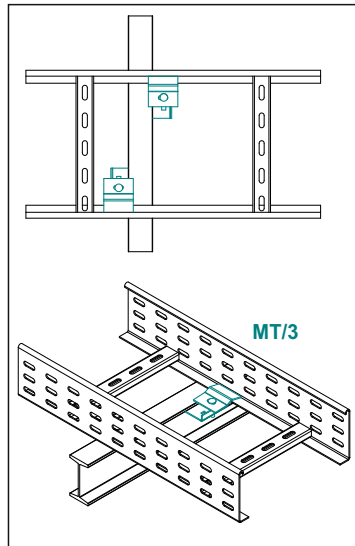
				2.5mm
CODE	Width a mm	Length L mm	KG 1m	pcs
UKM 2010.60 25 HDG	100	6000	10.13	2
UKM 2015.60 25 HDG	150	6000	10.39	2
UKM 2020.60 25 HDG	200	6000	10.64	2
UKM 2025.60 25 HDG	250	6000	10.90	2
UKM 2030.60 25 HDG	300	6000	11.15	2
UKM 2040.60 25 HDG	400	6000	11.66	2
UKM 2045.60 25 HDG	450	6000	11.92	2
UKM 2050.60 25 HDG	500	6000	12.17	2
UKM 2060.60 25 HDG	600	6000	12.68	2
UKM 2070.60 25 HDG	700	6000	13.19	2
UKM 2075.60 25 HDG	750	6000	13.45	2
UKM 2080.60 25 HDG	800	6000	13.70	2
UKM 2090.60 25 HDG	900	6000	14.21	2
UKM 2000.60 25 HDG	1000	6000	14.72	2
UKM 2002.60 25 HDG	1200	6000	15.74	2

UKM ... H200				2.0mm
CODE	Width a mm	Length L mm	KG 1m	pcs
UKM 2010.60 20 HDG	100	6000	8.11	2
UKM 2015.60 20 HDG	150	6000	8.31	2
UKM 2020.60 20 HDG	200	6000	8.51	2
UKM 2025.60 20 HDG	250	6000	8.72	2
UKM 2030.60 20 HDG	300	6000	8.92	2
UKM 2040.60 20 HDG	400	6000	9.33	2
UKM 2045.60 20 HDG	450	6000	9.53	2
UKM 2050.60 20 HDG	500	6000	9.74	2
UKM 2060.60 20 HDG	600	6000	10.15	2
UKM 2070.60 20 HDG	700	6000	10.56	2
UKM 2075.60 20 HDG	750	6000	10.76	2
UKM 2080.60 20 HDG	800	6000	10.96	2
UKM 2090.60 20 HDG	900	6000	11.37	2
UKM 2000.60 20 HDG	1000	6000	11.78	2
UKM 2002.60 20 HDG	1200	6000	12.60	2

				3.0mm
CODE	Width a mm	Length L mm	KG 1m	pcs
UKM 2010.60 30 HDG	100	6000	12.16	2
UKM 2015.60 30 HDG	150	6000	12.46	2
UKM 2020.60 30 HDG	200	6000	12.77	2
UKM 2025.60 30 HDG	250	6000	13.08	2
UKM 2030.60 30 HDG	300	6000	13.38	2
UKM 2040.60 30 HDG	400	6000	13.99	2
UKM 2045.60 30 HDG	450	6000	14.30	2
UKM 2050.60 30 HDG	500	6000	14.61	2
UKM 2060.60 30 HDG	600	6000	15.22	2
UKM 2070.60 30 HDG	700	6000	15.83	2
UKM 2075.60 30 HDG	750	6000	16.14	2
UKM 2080.60 30 HDG	800	6000	16.44	2
UKM 2090.60 30 HDG	900	6000	17.06	2
UKM 2000.60 30 HDG	1000	6000	17.67	2
UKM 2002.60 30 HDG	1200	6000	18.89	2

Beam Fixing Unit For Cable Ladder (Set)

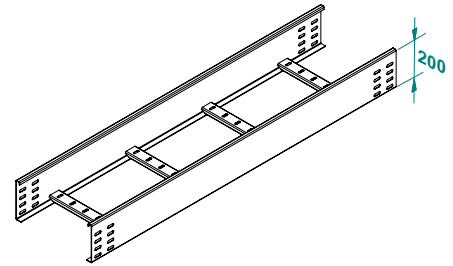
Merdiveni / Demire Sabitleme Elemanı (Takım)



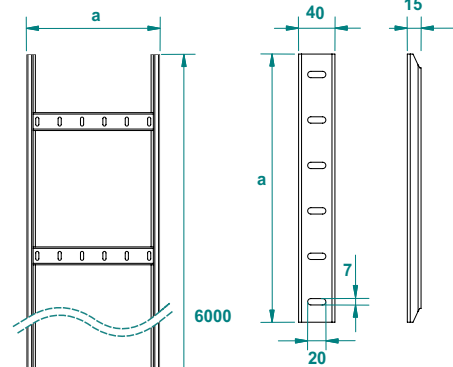
Stainless Steel - AISI 304L

MT/3				2.0mm
CODE	Bolt Metric mm	Thickness T mm	KG ad/pc	pcs
MT/3 S4	M6x30	2,0	0,12	100

UKM H200 HDG (L6000)

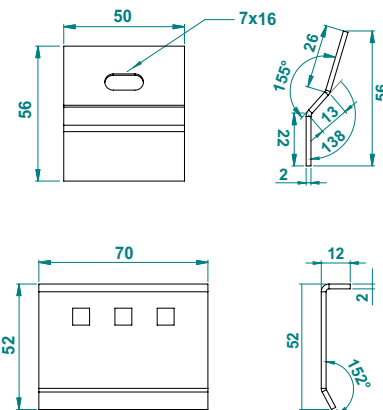


RUNG OF UKM



Width	Cross Section
100	83
150	125,5
200	168
300	253
400	338
500	423
600	508
750	635,5
900	763
1000	848
1200	1018

MT/3



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

90° Horizontal Bend of Cable Ladder

90° Merdiven Yatay Dönüş Elemanı - Угол кабельроста горизонтальный 90°



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

M90... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	kg 1m	pcs	
M90 2010 15 HDG	100	150	3.02	1	
M90 2015 15 HDG	150	150	3.42	1	
M90 2020 15 HDG	200	150	3.68	1	
M90 2025 15 HDG	250	150	4.08	1	
M90 2030 15 HDG	300	150	4.34	1	
M90 2040 15 HDG	400	150	5.14	1	
M90 2045 15 HDG	450	150	5.55	1	
M90 2050 15 HDG	500	150	5.81	1	
M90 2060 15 HDG	600	150	6.47	1	
M90 2070 15 HDG	700	150	7.16	1	
M90 2075 15 HDG	750	150	8.37	1	
M90 2080 15 HDG	800	150	8.81	1	
M90 2090 15 HDG	900	150	9.42	1	
M90 2000 15 HDG	1000	150	11.21	1	
M90 2002 15 HDG	1200	150	12.86	1	

M90... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	kg 1m	pcs	
M90 2010 20 HDG	100	150	4.02	1	
M90 2015 20 HDG	150	150	4.56	1	
M90 2020 20 HDG	200	150	4.91	1	
M90 2025 20 HDG	250	150	5.44	1	
M90 2030 20 HDG	300	150	5.79	1	
M90 2040 20 HDG	400	150	6.86	1	
M90 2045 20 HDG	450	150	7.39	1	
M90 2050 20 HDG	500	150	7.74	1	
M90 2060 20 HDG	600	150	8.62	1	
M90 2070 20 HDG	700	150	9.54	1	
M90 2075 20 HDG	750	150	11.16	1	
M90 2080 20 HDG	800	150	11.75	1	
M90 2090 20 HDG	900	150	12.56	1	
M90 2000 20 HDG	1000	150	14.94	1	
M90 2002 20 HDG	1200	150	17.15	1	

90° Horizontal Bend of Cable Ladder Radius:300

90° Merdiven Yatay Dönüş Elemanı R:300 - Угол кабельроста горизонтальный 90° радиус:300



Important!

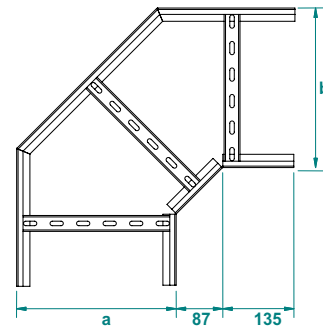
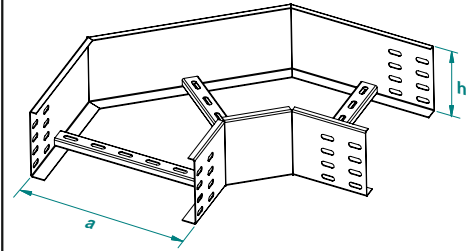
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

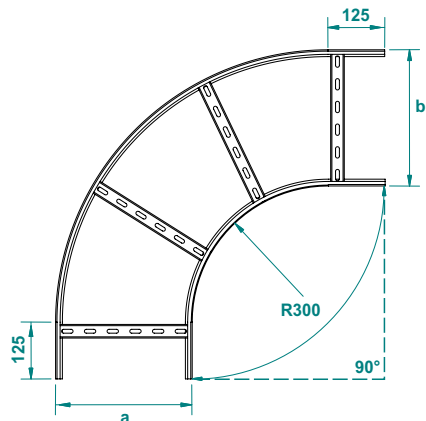
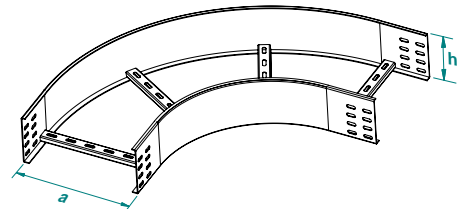
M90R2... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	kg pc	pcs	
M90R2 2010 15 HDG	100	300	4.99	1	
M90R2 2015 15 HDG	150	300	5.40	1	
M90R2 2020 15 HDG	200	300	5.81	1	
M90R2 2025 15 HDG	250	300	6.22	1	
M90R2 2030 15 HDG	300	300	6.63	1	
M90R2 2040 15 HDG	400	300	7.45	1	
M90R2 2045 15 HDG	450	300	7.86	1	
M90R2 2050 15 HDG	500	300	8.27	1	
M90R2 2060 15 HDG	600	300	9.64	1	
M90R2 2070 15 HDG	700	300	10.55	1	
M90R2 2075 15 HDG	750	300	11.01	1	
M90R2 2080 15 HDG	800	300	11.46	1	
M90R2 2090 15 HDG	900	300	12.37	1	
M90R2 2000 15 HDG	1000	300	14.20	1	
M90R2 2002 15 HDG	1200	300	16.21	1	

M90R2... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	kg 1m	pcs	
M90R2 2010 20 HDG	100	300	6.65	1	
M90R2 2015 20 HDG	150	300	7.19	1	
M90R2 2020 20 HDG	200	300	7.74	1	
M90R2 2025 20 HDG	250	300	8.29	1	
M90R2 2030 20 HDG	300	300	8.83	1	
M90R2 2040 20 HDG	400	300	9.93	1	
M90R2 2045 20 HDG	450	300	10.47	1	
M90R2 2050 20 HDG	500	300	11.02	1	
M90R2 2060 20 HDG	600	300	12.85	1	
M90R2 2070 20 HDG	700	300	14.07	1	
M90R2 2075 20 HDG	750	300	14.67	1	
M90R2 2080 20 HDG	800	300	15.28	1	
M90R2 2090 20 HDG	900	300	16.50	1	
M90R2 2000 20 HDG	1000	300	18.94	1	
M90R2 2002 20 HDG	1200	300	21.62	1	

M90 H200 HDG



M90R2 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method

to TS-EN 10346:2011 (PG)

SS- stainless steel AISI 304L and AISI 316L (SS)

EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

90° Horizontal Bend of Cable Ladder Radius:450

90° Merdiven Yatay Dönüş Elemanı R:450 - Угол кабельроста горизонтальный 90° радиус:450



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

M90R3... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
M90R3 2010 15 HDG	100	450	6.34	1	
M90R3 2015 15 HDG	150	450	6.75	1	
M90R3 2020 15 HDG	200	450	7.16	1	
M90R3 2025 15 HDG	250	450	7.80	1	
M90R3 2030 15 HDG	300	450	8.26	1	
M90R3 2040 15 HDG	400	450	9.17	1	
M90R3 2045 15 HDG	450	450	9.63	1	
M90R3 2050 15 HDG	500	450	10.08	1	
M90R3 2060 15 HDG	600	450	11.00	1	
M90R3 2070 15 HDG	700	450	12.55	1	
M90R3 2075 15 HDG	750	450	13.05	1	
M90R3 2080 15 HDG	800	450	13.56	1	
M90R3 2090 15 HDG	900	450	14.56	1	
M90R3 2000 15 HDG	1000	450	15.56	1	
M90R3 2002 15 HDG	1200	450	18.67	1	

M90R3... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
M90R3 2010 20 HDG	100	450	8.46	1	
M90R3 2015 20 HDG	150	450	9.00	1	
M90R3 2020 20 HDG	200	450	9.55	1	
M90R3 2025 20 HDG	250	450	10.40	1	
M90R3 2030 20 HDG	300	450	11.01	1	
M90R3 2040 20 HDG	400	450	12.23	1	
M90R3 2045 20 HDG	450	450	12.84	1	
M90R3 2050 20 HDG	500	450	13.44	1	
M90R3 2060 20 HDG	600	450	14.66	1	
M90R3 2070 20 HDG	700	450	16.73	1	
M90R3 2075 20 HDG	750	450	17.40	1	
M90R3 2080 20 HDG	800	450	18.07	1	
M90R3 2090 20 HDG	900	450	19.41	1	
M90R3 2000 20 HDG	1000	450	20.75	1	
M90R3 2002 20 HDG	1200	450	24.90	1	

90° Horizontal Bend of Cable Ladder Radius:600

90° Merdiven Yatay Dönüş Elemanı R:600 - Угол кабельроста горизонтальный 90° радиус:600



Important!

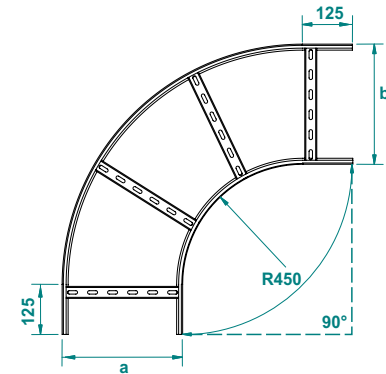
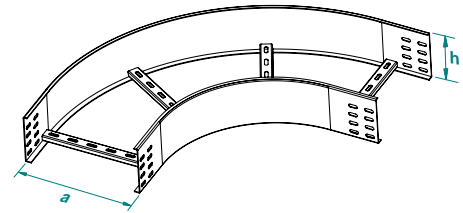
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

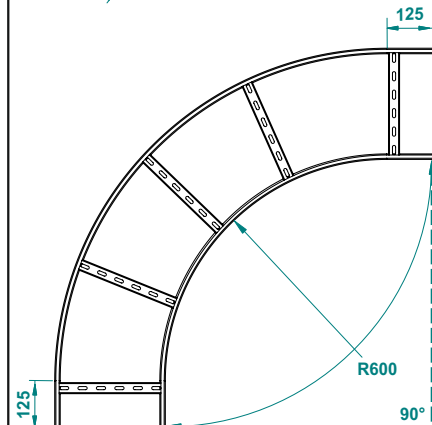
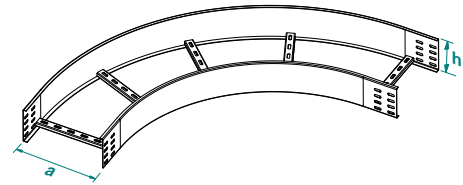
M90R4... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
M90R4 2010 15 HDG	100	600	7.79	1	
M90R4 2015 15 HDG	150	600	8.25	1	
M90R4 2020 15 HDG	200	600	8.71	1	
M90R4 2025 15 HDG	250	600	9.16	1	
M90R4 2030 15 HDG	300	600	9.62	1	
M90R4 2040 15 HDG	400	600	10.90	1	
M90R4 2045 15 HDG	450	600	11.40	1	
M90R4 2050 15 HDG	500	600	11.90	1	
M90R4 2060 15 HDG	600	600	12.91	1	
M90R4 2070 15 HDG	700	600	13.91	1	
M90R4 2075 15 HDG	750	600	15.10	1	
M90R4 2080 15 HDG	800	600	15.65	1	
M90R4 2090 15 HDG	900	600	16.75	1	
M90R4 2000 15 HDG	1000	600	17.84	1	
M90R4 2002 15 HDG	1200	600	21.13	1	

M90R4... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
M90R4 2010 20 HDG	100	600	10.39	1	
M90R4 2015 20 HDG	150	600	11.00	1	
M90R4 2020 20 HDG	200	600	11.61	1	
M90R4 2025 20 HDG	250	600	12.22	1	
M90R4 2030 20 HDG	300	600	12.82	1	
M90R4 2040 20 HDG	400	600	14.53	1	
M90R4 2045 20 HDG	450	600	15.20	1	
M90R4 2050 20 HDG	500	600	15.87	1	
M90R4 2060 20 HDG	600	600	17.21	1	
M90R4 2070 20 HDG	700	600	18.55	1	
M90R4 2075 20 HDG	750	600	20.13	1	
M90R4 2080 20 HDG	800	600	20.86	1	
M90R4 2090 20 HDG	900	600	22.33	1	
M90R4 2000 20 HDG	1000	600	23.79	1	
M90R4 2002 20 HDG	1200	600	28.18	1	

M90R3 H200 HDG



M90R4 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

60° Horizontal Bend of Cable Ladder

60° Merdiven Yatay Dönüş Elemanı - Угол кабельроста горизонтальный 60°



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

M60... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
M60 2010 15 HDG	100	150	2.66	1	
M60 2015 15 HDG	150	150	2.89	1	
M60 2020 15 HDG	200	150	3.12	1	
M60 2025 15 HDG	250	150	3.34	1	
M60 2030 15 HDG	300	150	3.57	1	
M60 2040 15 HDG	400	150	4.02	1	
M60 2045 15 HDG	450	150	4.25	1	
M60 2050 15 HDG	500	150	4.48	1	
M60 2060 15 HDG	600	150	5.43	1	
M60 2070 15 HDG	700	150	5.96	1	
M60 2075 15 HDG	750	150	6.23	1	
M60 2080 15 HDG	800	150	6.50	1	
M60 2090 15 HDG	900	150	7.04	1	
M60 2000 15 HDG	1000	150	8.56	1	
M60 2002 15 HDG	1200	150	9.80	1	

M60... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
M60 110 20 HDG	100	150	3.55	1	
M60 115 20 HDG	150	150	3.85	1	
M60 120 20 HDG	200	150	4.15	1	
M60 125 20 HDG	250	150	4.46	1	
M60 130 20 HDG	300	150	4.76	1	
M60 140 20 HDG	400	150	5.36	1	
M60 145 20 HDG	450	150	5.67	1	
M60 150 20 HDG	500	150	5.97	1	
M60 160 20 HDG	600	150	7.24	1	
M60 170 20 HDG	700	150	7.95	1	
M60 175 20 HDG	750	150	8.31	1	
M60 180 20 HDG	800	150	8.67	1	
M60 190 20 HDG	900	150	9.38	1	
M60 100 20 HDG	1000	150	11.42	1	
M60 102 20 HDG	1200	150	13.07	1	

60° Horizontal Bend of Cable Ladder Radius:300

60° Merdiven Yatay Dönüş Elemanı R:300 - Угол кабельроста горизонтальный 60° радиус:300



Important!

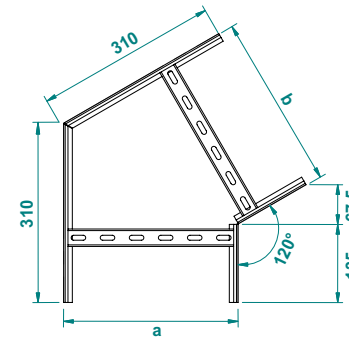
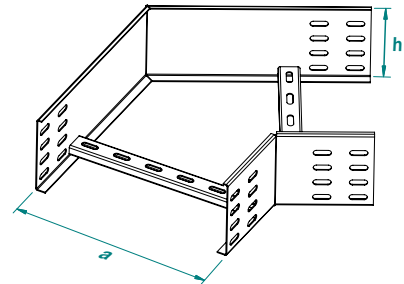
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

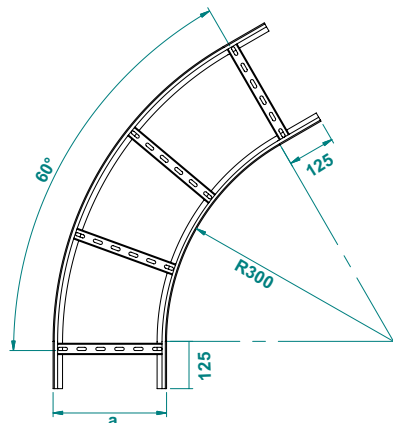
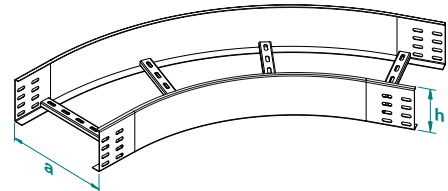
M60R2... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
M60R2 2010 15 HDG	100	300	3.84	1	
M60R2 2015 15 HDG	150	300	4.13	1	
M60R2 2020 15 HDG	200	300	4.41	1	
M60R2 2025 15 HDG	250	300	4.70	1	
M60R2 2030 15 HDG	300	300	4.99	1	
M60R2 2040 15 HDG	400	300	5.57	1	
M60R2 2045 15 HDG	450	300	5.86	1	
M60R2 2050 15 HDG	500	300	6.15	1	
M60R2 2060 15 HDG	600	300	7.28	1	
M60R2 2070 15 HDG	700	300	7.94	1	
M60R2 2075 15 HDG	750	300	8.28	1	
M60R2 2080 15 HDG	800	300	8.61	1	
M60R2 2090 15 HDG	900	300	9.28	1	
M60R2 2000 15 HDG	1000	300	10.87	1	
M60R2 2002 15 HDG	1200	300	12.39	1	

M60R2... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
M60R2 2010 20 HDG	100	300	5.11	1	
M60R2 2015 20 HDG	150	300	5.50	1	
M60R2 2020 20 HDG	200	300	5.88	1	
M60R2 2025 20 HDG	250	300	6.27	1	
M60R2 2030 20 HDG	300	300	6.65	1	
M60R2 2040 20 HDG	400	300	7.42	1	
M60R2 2045 20 HDG	450	300	7.81	1	
M60R2 2050 20 HDG	500	300	8.19	1	
M60R2 2060 20 HDG	600	300	9.70	1	
M60R2 2070 20 HDG	700	300	10.59	1	
M60R2 2075 20 HDG	750	300	11.04	1	
M60R2 2080 20 HDG	800	300	11.48	1	
M60R2 2090 20 HDG	900	300	12.38	1	
M60R2 2000 20 HDG	1000	300	14.49	1	
M60R2 2002 20 HDG	1200	300	16.52	1	

M60 H200 HDG



M60R2 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

60° Horizontal Bend of Cable Ladder Radius:450

60° Merdiven Yatay Dönüş Elemanı R:450 - Угол кабельроста горизонтальный 60° радиус:450



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

M60R3... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
M60R3 2010 15 HDG	100	450	4.74	1	
M60R3 2015 15 HDG	150	450	5.03	1	
M60R3 2020 15 HDG	200	450	5.32	1	
M60R3 2025 15 HDG	250	450	5.84	1	
M60R3 2030 15 HDG	300	450	6.17	1	
M60R3 2040 15 HDG	400	450	6.84	1	
M60R3 2045 15 HDG	450	450	7.18	1	
M60R3 2050 15 HDG	500	450	7.51	1	
M60R3 2060 15 HDG	600	450	8.18	1	
M60R3 2070 15 HDG	700	450	8.85	1	
M60R3 2075 15 HDG	750	450	9.18	1	
M60R3 2080 15 HDG	800	450	9.52	1	
M60R3 2090 15 HDG	900	450	11.02	1	
M60R3 2000 15 HDG	1000	450	11.78	1	
M60R3 2002 15 HDG	1200	450	13.30	1	

M60R3... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
M60R3 2010 20 HDG	100	450	6.32	1	
M60R3 2015 20 HDG	150	450	6.71	1	
M60R3 2020 20 HDG	200	450	7.09	1	
M60R3 2025 20 HDG	250	450	7.78	1	
M60R3 2030 20 HDG	300	450	8.23	1	
M60R3 2040 20 HDG	400	450	9.12	1	
M60R3 2045 20 HDG	450	450	9.57	1	
M60R3 2050 20 HDG	500	450	10.01	1	
M60R3 2060 20 HDG	600	450	10.91	1	
M60R3 2070 20 HDG	700	450	11.80	1	
M60R3 2075 20 HDG	750	450	12.24	1	
M60R3 2080 20 HDG	800	450	12.69	1	
M60R3 2090 20 HDG	900	450	14.69	1	
M60R3 2000 20 HDG	1000	450	15.70	1	
M60R3 2002 20 HDG	1200	450	17.73	1	

60° Horizontal Bend of Cable Ladder Radius:600

60° Merdiven Yatay Dönüş Elemanı R:600 - Угол кабельроста горизонтальный 60° радиус:600



Important!

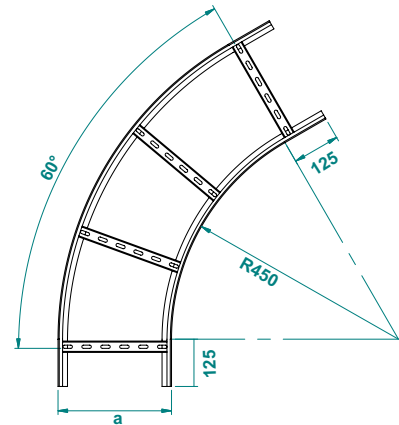
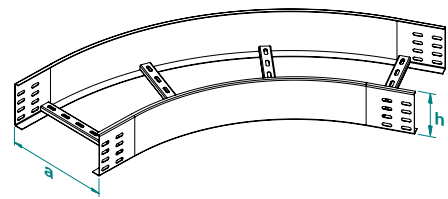
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

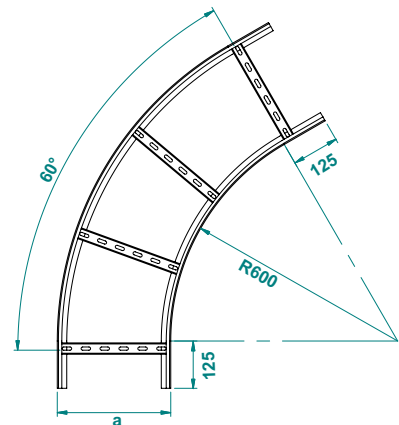
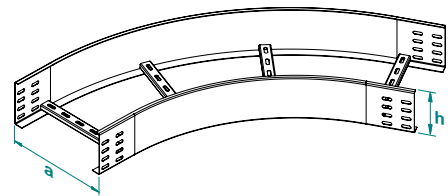
M60R4... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
M60R4 2010 15 HDG	100	600	5.74	1	
M60R4 2015 15 HDG	150	600	6.07	1	
M60R4 2020 15 HDG	200	600	6.41	1	
M60R4 2025 15 HDG	250	600	6.74	1	
M60R4 2030 15 HDG	300	600	7.08	1	
M60R4 2040 15 HDG	400	600	7.75	1	
M60R4 2045 15 HDG	450	600	8.08	1	
M60R4 2050 15 HDG	500	600	8.42	1	
M60R4 2060 15 HDG	600	600	9.64	1	
M60R4 2070 15 HDG	700	600	10.40	1	
M60R4 2075 15 HDG	750	600	10.78	1	
M60R4 2080 15 HDG	800	600	11.16	1	
M60R4 2090 15 HDG	900	600	11.92	1	
M60R4 2000 15 HDG	1000	600	13.60	1	
M60R4 2002 15 HDG	1200	600	15.31	1	

M60R4... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
M60R4 2010 20 HDG	100	600	7.65	1	
M60R4 2015 20 HDG	150	600	8.10	1	
M60R4 2020 20 HDG	200	600	8.54	1	
M60R4 2025 20 HDG	250	600	8.99	1	
M60R4 2030 20 HDG	300	600	9.44	1	
M60R4 2040 20 HDG	400	600	10.33	1	
M60R4 2045 20 HDG	450	600	10.78	1	
M60R4 2050 20 HDG	500	600	11.22	1	
M60R4 2060 20 HDG	600	600	12.85	1	
M60R4 2070 20 HDG	700	600	13.86	1	
M60R4 2075 20 HDG	750	600	14.37	1	
M60R4 2080 20 HDG	800	600	14.88	1	
M60R4 2090 20 HDG	900	600	15.89	1	
M60R4 2000 20 HDG	1000	600	18.13	1	
M60R4 2002 20 HDG	1200	600	20.41	1	

M60R3 H200 HDG



M60R4 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

45° Horizontal Bend of Cable Ladder

45° Merdiven Yatay Dönüş Elemanı - Угол кабельроста горизонтальный 45°



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

M45... H200		1.5mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
M45 2010 15 HDG	100	150	1.89
M45 2015 15 HDG	150	150	2.11
M45 2020 15 HDG	200	150	2.30
M45 2025 15 HDG	250	150	2.49
M45 2030 15 HDG	300	150	2.69
M45 2040 15 HDG	400	150	3.07
M45 2045 15 HDG	450	150	3.29
M45 2050 15 HDG	500	150	3.49
M45 2060 15 HDG	600	150	4.04
M45 2070 15 HDG	700	150	4.31
M45 2075 15 HDG	750	150	4.56
M45 2080 15 HDG	800	150	4.76
M45 2090 15 HDG	900	150	5.09
M45 2000 15 HDG	1000	150	6.52
M45 2002 15 HDG	1200	150	7.46

M45... H200		2.0mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
M45 2010 20 HDG	100	150	2.51
M45 2015 20 HDG	150	150	2.81
M45 2020 20 HDG	200	150	3.06
M45 2025 20 HDG	250	150	3.32
M45 2030 20 HDG	300	150	3.58
M45 2040 20 HDG	400	150	4.09
M45 2045 20 HDG	450	150	4.39
M45 2050 20 HDG	500	150	4.65
M45 2060 20 HDG	600	150	5.38
M45 2070 20 HDG	700	150	5.75
M45 2075 20 HDG	750	150	6.08
M45 2080 20 HDG	800	150	6.34
M45 2090 20 HDG	900	150	6.78
M45 2000 20 HDG	1000	150	8.69
M45 2002 20 HDG	1200	150	9.94

45° Horizontal Bend of Cable Ladder

45° Merdiven Yatay Dönüş Elemanı - Угол кабельроста горизонтальный 45°



Important!

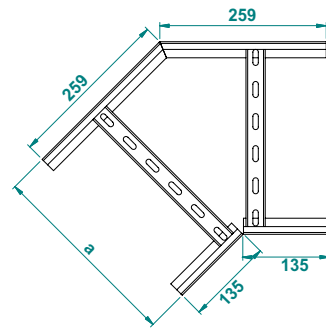
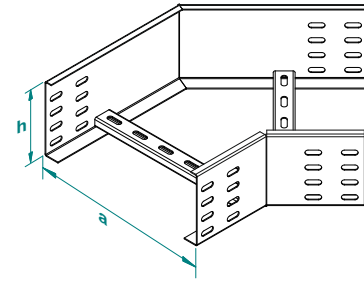
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

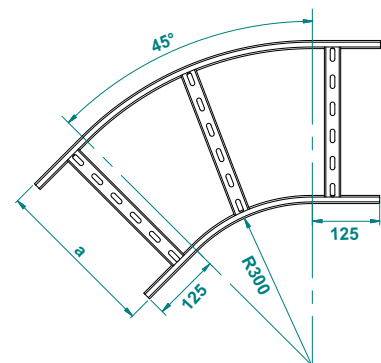
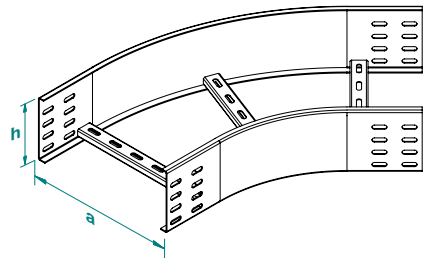
M45R2... H200		1.5mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
M45R2 2010 15 HDG	100	300	3.22
M45R2 2015 15 HDG	150	300	3.42
M45R2 2020 15 HDG	200	300	3.81
M45R2 2025 15 HDG	250	300	4.06
M45R2 2030 15 HDG	300	300	4.31
M45R2 2040 15 HDG	400	300	4.81
M45R2 2045 15 HDG	450	300	5.07
M45R2 2050 15 HDG	500	300	5.32
M45R2 2060 15 HDG	600	300	5.82
M45R2 2070 15 HDG	700	300	6.32
M45R2 2075 15 HDG	750	300	6.57
M45R2 2080 15 HDG	800	300	6.82
M45R2 2090 15 HDG	900	300	7.32
M45R2 2000 15 HDG	1000	300	8.74
M45R2 2002 15 HDG	1200	300	9.93

M45R2... H200		2.0mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
M45R2 2010 20 HDG	100	300	4.29
M45R2 2015 20 HDG	150	300	4.56
M45R2 2020 20 HDG	200	300	5.08
M45R2 2025 20 HDG	250	300	5.41
M45R2 2030 20 HDG	300	300	5.75
M45R2 2040 20 HDG	400	300	6.42
M45R2 2045 20 HDG	450	300	6.75
M45R2 2050 20 HDG	500	300	7.09
M45R2 2060 20 HDG	600	300	7.76
M45R2 2070 20 HDG	700	300	8.43
M45R2 2075 20 HDG	750	300	8.76
M45R2 2080 20 HDG	800	300	9.09
M45R2 2090 20 HDG	900	300	9.76
M45R2 2000 20 HDG	1000	300	11.66
M45R2 2002 20 HDG	1200	300	13.24

M45 H200 HDG



M45R2 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method
to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

45° Horizontal Bend of Cable Ladder Radius:450

45° Merdiven Yatay Dönüş Elemanı R:450 - Угол кабельроста горизонтальный 45° радиус:450



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

M45R3... H200						M45R3... H200					
1.5mm						2.0mm					
CODE	Width a=b mm	Radius R mm	KG 1pc	pcs		CODE	Width a=b mm	Radius R mm	KG 1pc	pcs	
M45R3 2010 15 HDG	100	450	3.99	1		M45R3 2010 20 HDG	100	450	5.32	1	
M45R3 2015 15 HDG	150	450	4.24	1		M45R3 2015 20 HDG	150	450	5.65	1	
M45R3 2020 15 HDG	200	450	4.49	1		M45R3 2020 20 HDG	200	450	5.98	1	
M45R3 2025 15 HDG	250	450	4.74	1		M45R3 2025 20 HDG	250	450	6.32	1	
M45R3 2030 15 HDG	300	450	4.99	1		M45R3 2030 20 HDG	300	450	6.65	1	
M45R3 2040 15 HDG	400	450	5.49	1		M45R3 2040 20 HDG	400	450	7.32	1	
M45R3 2045 15 HDG	450	450	5.74	1		M45R3 2045 20 HDG	450	450	7.66	1	
M45R3 2050 15 HDG	500	450	6.00	1		M45R3 2050 20 HDG	500	450	7.99	1	
M45R3 2060 15 HDG	600	450	6.50	1		M45R3 2060 20 HDG	600	450	8.66	1	
M45R3 2070 15 HDG	700	450	7.64	1		M45R3 2070 20 HDG	700	450	10.19	1	
M45R3 2075 15 HDG	750	450	7.94	1		M45R3 2075 20 HDG	750	450	10.58	1	
M45R3 2080 15 HDG	800	450	8.24	1		M45R3 2080 20 HDG	800	450	10.98	1	
M45R3 2090 15 HDG	900	450	8.83	1		M45R3 2090 20 HDG	900	450	11.77	1	
M45R3 2000 15 HDG	1000	450	9.42	1		M45R3 2000 20 HDG	1000	450	12.56	1	
M45R3 2002 15 HDG	1200	450	10.61	1		M45R3 2002 20 HDG	1200	450	14.15	1	

45° Horizontal Bend of Cable Ladder Radius:600

45° Merdiven Yatay Dönüş Elemanı R:600 - Угол кабельроста горизонтальный 45° радиус:600



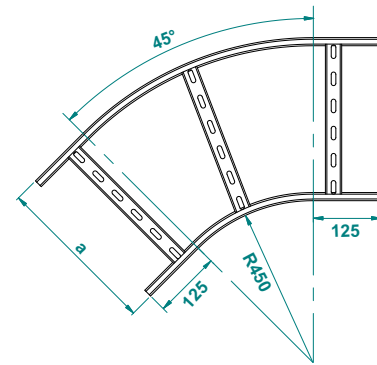
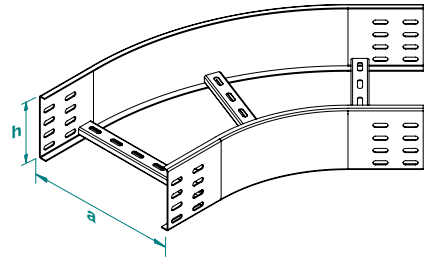
Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

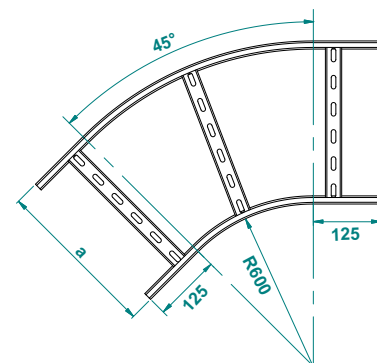
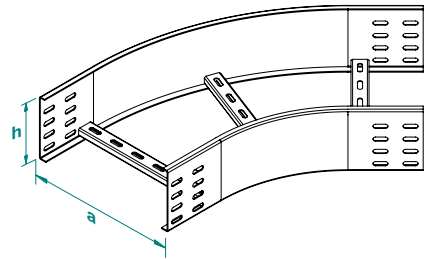
Hot-Dip Galvanized

M45R4... H200						M45R4... H200					
1.5mm						2.0mm					
CODE	Width a=b mm	Radius R mm	KG 1pc	pcs		CODE	Width a=b mm	Radius R mm	KG 1pc	pcs	
M45R4 2010 15 HDG	100	600	4.67	1		M45R4 2010 20 HDG	100	600	6.22	1	
M45R4 2015 15 HDG	150	600	4.92	1		M45R4 2015 20 HDG	150	600	6.56	1	
M45R4 2020 15 HDG	200	600	5.17	1		M45R4 2020 20 HDG	200	600	6.89	1	
M45R4 2025 15 HDG	250	600	5.42	1		M45R4 2025 20 HDG	250	600	7.22	1	
M45R4 2030 15 HDG	300	600	5.67	1		M45R4 2030 20 HDG	300	600	7.56	1	
M45R4 2040 15 HDG	400	600	6.54	1		M45R4 2040 20 HDG	400	600	8.72	1	
M45R4 2045 15 HDG	450	600	6.84	1		M45R4 2045 20 HDG	450	600	9.11	1	
M45R4 2050 15 HDG	500	600	7.13	1		M45R4 2050 20 HDG	500	600	9.51	1	
M45R4 2060 15 HDG	600	600	7.73	1		M45R4 2060 20 HDG	600	600	10.30	1	
M45R4 2070 15 HDG	700	600	8.32	1		M45R4 2070 20 HDG	700	600	11.09	1	
M45R4 2075 15 HDG	750	600	8.62	1		M45R4 2075 20 HDG	750	600	11.49	1	
M45R4 2080 15 HDG	800	600	8.92	1		M45R4 2080 20 HDG	800	600	11.89	1	
M45R4 2090 15 HDG	900	600	9.51	1		M45R4 2090 20 HDG	900	600	12.68	1	
M45R4 2000 15 HDG	1000	600	11.02	1		M45R4 2000 20 HDG	1000	600	14.69	1	
M45R4 2002 15 HDG	1200	600	12.39	1		M45R4 2002 20 HDG	1200	600	16.52	1	

M45R3 H200 HDG



M45R4 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method
to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

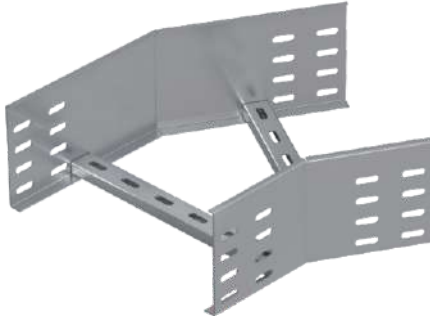
Cable Ladder Systems of Side Height 200



MTK
MADE IN TURKEY

30° Horizontal Bend of Cable Ladder

30° Merdiven Yatay Dönüş Elemanı - Угол кабельроста горизонтальный 30°



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

M30... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
M30 2010 15 HDG	100	150	1.80	1	
M30 2015 15 HDG	150	150	1.97	1	
M30 2020 15 HDG	200	150	2.11	1	
M30 2025 15 HDG	250	150	2.27	1	
M30 2030 15 HDG	300	150	2.44	1	
M30 2040 15 HDG	400	150	2.74	1	
M30 2045 15 HDG	450	150	2.91	1	
M30 2050 15 HDG	500	150	3.04	1	
M30 2060 15 HDG	600	150	3.35	1	
M30 2070 15 HDG	700	150	3.68	1	
M30 2075 15 HDG	750	150	3.81	1	
M30 2080 15 HDG	800	150	3.98	1	
M30 2090 15 HDG	900	150	4.28	1	
M30 2000 15 HDG	1000	150	4.59	1	
M30 2002 15 HDG	1200	150	5.22	1	

M30... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
M30 2010 20 HDG	100	150	2.40	1	
M30 2015 20 HDG	150	150	2.62	1	
M30 2020 20 HDG	200	150	2.81	1	
M30 2025 20 HDG	250	150	3.03	1	
M30 2030 20 HDG	300	150	3.25	1	
M30 2040 20 HDG	400	150	3.65	1	
M30 2045 20 HDG	450	150	3.87	1	
M30 2050 20 HDG	500	150	4.06	1	
M30 2060 20 HDG	600	150	4.46	1	
M30 2070 20 HDG	700	150	4.90	1	
M30 2075 20 HDG	750	150	5.08	1	
M30 2080 20 HDG	800	150	5.31	1	
M30 2090 20 HDG	900	150	5.71	1	
M30 2000 20 HDG	1000	150	6.11	1	
M30 2002 20 HDG	1200	150	6.96	1	

30° Horizontal Bend of Cable Ladder Radius:300

30° Merdiven Yatay Dönüş Elemanı R:300 - Угол кабельроста горизонтальный 30° радиус:300



Important!

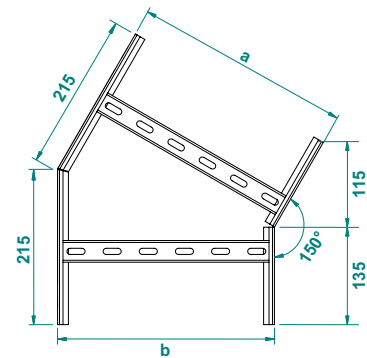
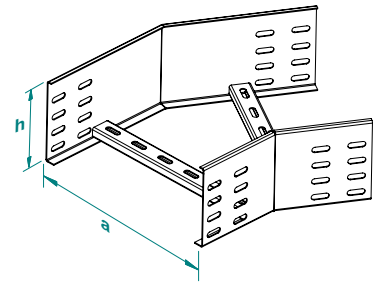
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

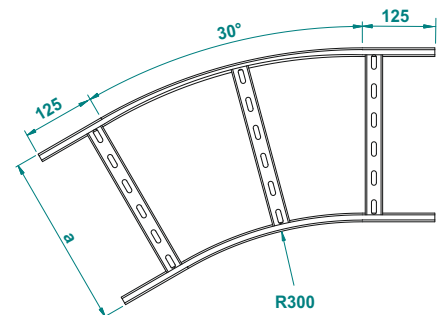
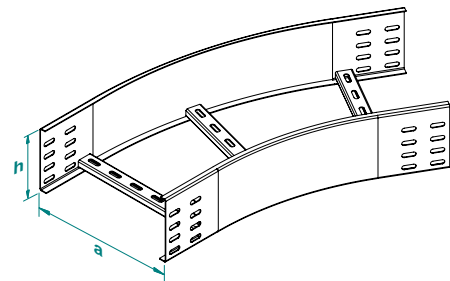
M30R2... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
M30R2 2010 15 HDG	100	300	2.69	1	
M30R2 2015 15 HDG	150	300	2.86	1	
M30R2 2020 15 HDG	200	300	3.02	1	
M30R2 2025 15 HDG	250	300	3.19	1	
M30R2 2030 15 HDG	300	300	3.36	1	
M30R2 2040 15 HDG	400	300	3.69	1	
M30R2 2045 15 HDG	450	300	3.86	1	
M30R2 2050 15 HDG	500	300	4.03	1	
M30R2 2060 15 HDG	600	300	4.91	1	
M30R2 2070 15 HDG	700	300	5.34	1	
M30R2 2075 15 HDG	750	300	5.55	1	
M30R2 2080 15 HDG	800	300	5.77	1	
M30R2 2090 15 HDG	900	300	6.19	1	
M30R2 2000 15 HDG	1000	300	6.62	1	
M30R2 2002 15 HDG	1200	300	7.47	1	

M30R2... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
M30R2 2010 20 HDG	100	300	3.58	1	
M30R2 2015 20 HDG	150	300	3.81	1	
M30R2 2020 20 HDG	200	300	4.03	1	
M30R2 2025 20 HDG	250	300	4.25	1	
M30R2 2030 20 HDG	300	300	4.47	1	
M30R2 2040 20 HDG	400	300	4.92	1	
M30R2 2045 20 HDG	450	300	5.14	1	
M30R2 2050 20 HDG	500	300	5.37	1	
M30R2 2060 20 HDG	600	300	6.55	1	
M30R2 2070 20 HDG	700	300	7.12	1	
M30R2 2075 20 HDG	750	300	7.40	1	
M30R2 2080 20 HDG	800	300	7.69	1	
M30R2 2090 20 HDG	900	300	8.25	1	
M30R2 2000 20 HDG	1000	300	8.82	1	
M30R2 2002 20 HDG	1200	300	9.96	1	

M30 H200 HDG



M30R2 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

Cable Ladder Systems of Side Height 200



MTK
MADE IN TURKEY

30° Horizontal Bend of Cable Ladder Radius:450

30° Merdiven Yatay Dönüş Elemanı R:450 - Угол кабельроста горизонтальный 30° радиус:450



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

M30R3... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
M30R3 2010 15 HDG	100	450	3.14	1	
M30R3 2015 15 HDG	150	450	3.31	1	
M30R3 2020 15 HDG	200	450	3.48	1	
M30R3 2025 15 HDG	250	450	3.87	1	
M30R3 2030 15 HDG	300	450	4.09	1	
M30R3 2040 15 HDG	400	450	4.51	1	
M30R3 2045 15 HDG	450	450	4.73	1	
M30R3 2050 15 HDG	500	450	4.94	1	
M30R3 2060 15 HDG	600	450	5.37	1	
M30R3 2070 15 HDG	700	450	5.79	1	
M30R3 2075 15 HDG	750	450	6.01	1	
M30R3 2080 15 HDG	800	450	6.22	1	
M30R3 2090 15 HDG	900	450	6.64	1	
M30R3 2000 15 HDG	1000	450	7.07	1	
M30R3 2002 15 HDG	1200	450	7.92	1	

M30R3... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
M30R3 2010 20 HDG	100	450	4.19	1	
M30R3 2015 20 HDG	150	450	4.41	1	
M30R3 2020 20 HDG	200	450	4.63	1	
M30R3 2025 20 HDG	250	450	5.16	1	
M30R3 2030 20 HDG	300	450	5.45	1	
M30R3 2040 20 HDG	400	450	6.01	1	
M30R3 2045 20 HDG	450	450	6.30	1	
M30R3 2050 20 HDG	500	450	6.58	1	
M30R3 2060 20 HDG	600	450	7.15	1	
M30R3 2070 20 HDG	700	450	7.72	1	
M30R3 2075 20 HDG	750	450	8.01	1	
M30R3 2080 20 HDG	800	450	8.29	1	
M30R3 2090 20 HDG	900	450	8.86	1	
M30R3 2000 20 HDG	1000	450	9.43	1	
M30R3 2002 20 HDG	1200	450	10.56	1	

30° Horizontal Bend of Cable Ladder Radius:600

30° Merdiven Yatay Dönüş Elemanı R:600 - Угол кабельроста горизонтальный 30° радиус:600



Important!

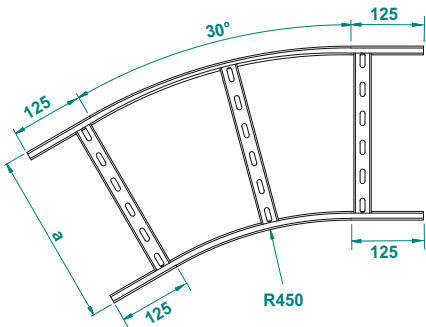
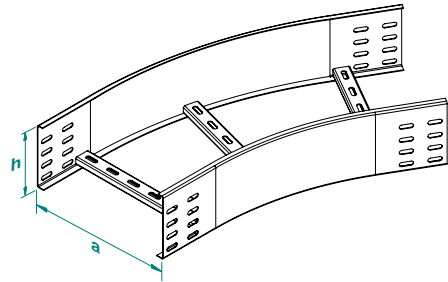
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

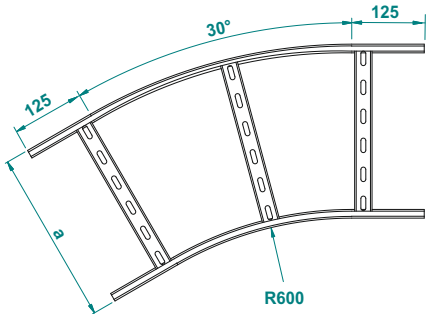
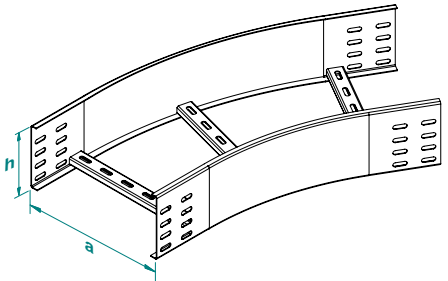
M30R4... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
M30R4 2010 15 HDG	100	600	3.69	1	
M30R4 2015 15 HDG	150	600	3.90	1	
M30R4 2020 15 HDG	200	600	4.11	1	
M30R4 2025 15 HDG	250	600	4.33	1	
M30R4 2030 15 HDG	300	600	4.54	1	
M30R4 2040 15 HDG	400	600	4.97	1	
M30R4 2045 15 HDG	450	600	5.18	1	
M30R4 2050 15 HDG	500	600	5.39	1	
M30R4 2060 15 HDG	600	600	5.82	1	
M30R4 2070 15 HDG	700	600	6.24	1	
M30R4 2075 15 HDG	750	600	6.46	1	
M30R4 2080 15 HDG	800	600	6.67	1	
M30R4 2090 15 HDG	900	600	7.10	1	
M30R4 2000 15 HDG	1000	600	7.52	1	
M30R4 2002 15 HDG	1200	600	9.48	1	

M30R4... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
M30R4 2010 20 HDG	100	600	4.91	1	
M30R4 2015 20 HDG	150	600	5.20	1	
M30R4 2020 20 HDG	200	600	5.48	1	
M30R4 2025 20 HDG	250	600	5.77	1	
M30R4 2030 20 HDG	300	600	6.05	1	
M30R4 2040 20 HDG	400	600	6.62	1	
M30R4 2045 20 HDG	450	600	6.90	1	
M30R4 2050 20 HDG	500	600	7.19	1	
M30R4 2060 20 HDG	600	600	7.76	1	
M30R4 2070 20 HDG	700	600	8.32	1	
M30R4 2075 20 HDG	750	600	8.61	1	
M30R4 2080 20 HDG	800	600	8.89	1	
M30R4 2090 20 HDG	900	600	9.46	1	
M30R4 2000 20 HDG	1000	600	10.03	1	
M30R4 2002 20 HDG	1200	600	12.64	1	

M30R3 H200 HDG



M30R4 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

Cable Ladder Systems of Side Height 200



MTK
MADE IN TURKEY

Tee Horizontal Bend of Cable Ladder

"T" Merdiven Yatay Dönüş Elemanı - T-отвод кабельроста горизонтальный



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

MT... H200		1.5mm			
CODE	Width a=b=c mm	Radius R mm	kg 1pc	pcs	
MT 2010 15 HDG	100	150	3.99	1	
MT 2015 15 HDG	150	150	4.25	1	
MT 2020 15 HDG	200	150	4.51	1	
MT 2025 15 HDG	250	150	5.31	1	
MT 2030 15 HDG	300	150	5.65	1	
MT 2040 15 HDG	400	150	6.34	1	
MT 2045 15 HDG	450	150	6.69	1	
MT 2050 15 HDG	500	150	7.03	1	
MT 2060 15 HDG	600	150	7.72	1	
MT 2070 15 HDG	700	150	9.07	1	
MT 2075 15 HDG	750	150	9.45	1	
MT 2080 15 HDG	800	150	9.84	1	
MT 2090 15 HDG	900	150	10.61	1	
MT 2000 15 HDG	1000	150	12.29	1	
MT 2002 15 HDG	1200	150	14.08	1	

MT... H200		2.0mm			
CODE	Width a=b=c mm	Radius R mm	kg 1pc	pcs	
MT 2010 20 HDG	100	150	5.32	1	
MT 2015 20 HDG	150	150	5.66	1	
MT 2020 20 HDG	200	150	6.01	1	
MT 2025 20 HDG	250	150	7.08	1	
MT 2030 20 HDG	300	150	7.54	1	
MT 2040 20 HDG	400	150	8.46	1	
MT 2045 20 HDG	450	150	8.91	1	
MT 2050 20 HDG	500	150	9.37	1	
MT 2060 20 HDG	600	150	10.29	1	
MT 2070 20 HDG	700	150	12.09	1	
MT 2075 20 HDG	750	150	12.60	1	
MT 2080 20 HDG	800	150	13.12	1	
MT 2090 20 HDG	900	150	14.15	1	
MT 2000 20 HDG	1000	150	16.38	1	
MT 2002 20 HDG	1200	150	18.77	1	

Tee Horizontal Bend of Cable Ladder Radius:300

"T" Merdiven Yatay Dönüş Elemanı R:300 - T-отвод кабельроста горизонтальный радиус:300



Important!

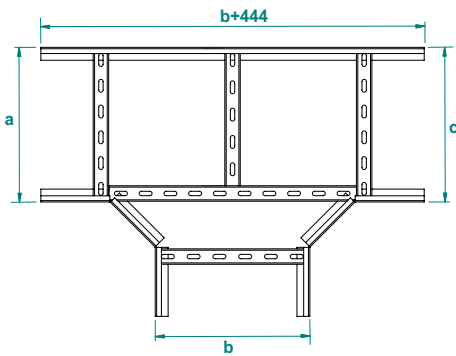
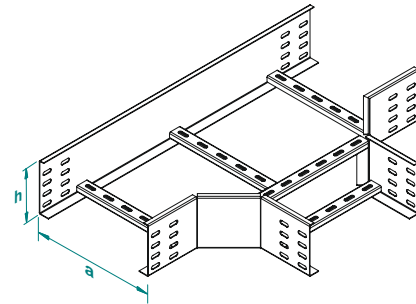
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

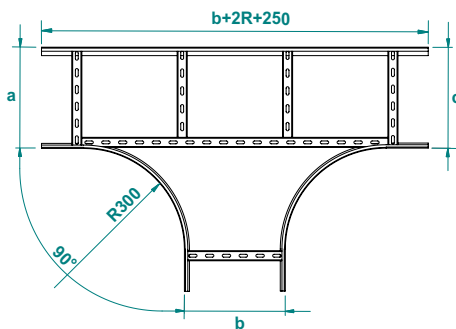
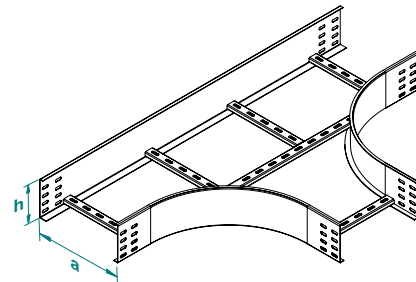
MTR2... H100		1.5mm			
CODE	Width a=b=c mm	Radius R mm	kg 1pc	pcs	
MTR2 2010 15 HDG	100	300	7.94	1	
MTR2 2015 15 HDG	150	300	8.45	1	
MTR2 2020 15 HDG	200	300	8.96	1	
MTR2 2025 15 HDG	250	300	9.24	1	
MTR2 2030 15 HDG	300	300	9.66	1	
MTR2 2040 15 HDG	400	300	10.55	1	
MTR2 2045 15 HDG	450	300	10.97	1	
MTR2 2050 15 HDG	500	300	11.39	1	
MTR2 2060 15 HDG	600	300	12.96	1	
MTR2 2070 15 HDG	700	300	13.99	1	
MTR2 2075 15 HDG	750	300	14.45	1	
MTR2 2080 15 HDG	800	300	14.92	1	
MTR2 2090 15 HDG	900	300	15.85	1	
MTR2 2000 15 HDG	1000	300	18.48	1	
MTR2 2002 15 HDG	1200	300	20.53	1	

MTR2... H100		2.0mm			
CODE	Width a=b=c mm	Radius R mm	kg 1pc	pcs	
MTR2 2010 20 HDG	100	300	10.58	1	
MTR2 2015 20 HDG	150	300	11.27	1	
MTR2 2020 20 HDG	200	300	11.95	1	
MTR2 2025 20 HDG	250	300	12.32	1	
MTR2 2030 20 HDG	300	300	12.88	1	
MTR2 2040 20 HDG	400	300	14.06	1	
MTR2 2045 20 HDG	450	300	14.62	1	
MTR2 2050 20 HDG	500	300	15.18	1	
MTR2 2060 20 HDG	600	300	17.28	1	
MTR2 2070 20 HDG	700	300	18.65	1	
MTR2 2075 20 HDG	750	300	19.27	1	
MTR2 2080 20 HDG	800	300	19.89	1	
MTR2 2090 20 HDG	900	300	21.13	1	
MTR2 2000 20 HDG	1000	300	24.64	1	
MTR2 2002 20 HDG	1200	300	27.37	1	

MT H200 HDG



MTR2 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

Cable Ladder Systems of Side Height 200



MTK
MADE IN TURKEY

Tee Horizontal Bend of Cable Ladder Radius:450

"T" Merdiven Yatay Dönüş Elemanı R:450 - T-отвод кабельроста горизонтальный радиус:450



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

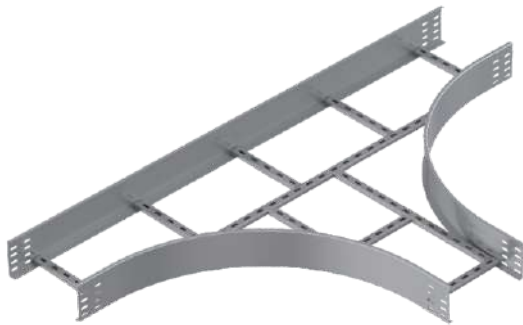
Hot-Dip Galvanized

MTR3... H200		1.5mm			
CODE	Width a=b=c mm	Radius R mm	kg 1pc	pcs	
MTR3 2010 15 HDG	100	450	10.34	1	
MTR3 2015 15 HDG	150	450	10.76	1	
MTR3 2020 15 HDG	200	450	11.69	1	
MTR3 2025 15 HDG	250	450	12.80	1	
MTR3 2030 15 HDG	300	450	13.49	1	
MTR3 2040 15 HDG	400	450	14.52	1	
MTR3 2045 15 HDG	450	450	15.03	1	
MTR3 2050 15 HDG	500	450	15.54	1	
MTR3 2060 15 HDG	600	450	17.07	1	
MTR3 2070 15 HDG	700	450	18.18	1	
MTR3 2075 15 HDG	750	450	18.56	1	
MTR3 2080 15 HDG	800	450	19.44	1	
MTR3 2090 15 HDG	900	450	20.83	1	
MTR3 2000 15 HDG	1000	450	22.77	1	
MTR3 2002 15 HDG	1200	450	25.27	1	

MTR3... H200		2.0mm			
CODE	Width a=b=c mm	Radius R mm	kg 1pc	pcs	
MTR3 2010 20 HDG	100	450	13.79	1	
MTR3 2015 20 HDG	150	450	14.35	1	
MTR3 2020 20 HDG	200	450	15.58	1	
MTR3 2025 20 HDG	250	450	17.06	1	
MTR3 2030 20 HDG	300	450	17.99	1	
MTR3 2040 20 HDG	400	450	19.35	1	
MTR3 2045 20 HDG	450	450	20.04	1	
MTR3 2050 20 HDG	500	450	20.72	1	
MTR3 2060 20 HDG	600	450	22.76	1	
MTR3 2070 20 HDG	700	450	24.24	1	
MTR3 2075 20 HDG	750	450	24.74	1	
MTR3 2080 20 HDG	800	450	25.91	1	
MTR3 2090 20 HDG	900	450	27.77	1	
MTR3 2000 20 HDG	1000	450	30.26	1	
MTR3 2002 20 HDG	1200	450	33.70	1	

Tee Horizontal Bend of Cable Ladder Radius:600

"T" Merdiven Yatay Dönüş Elemanı R:600 - T-отвод кабельроста горизонтальный радиус:600



Important!

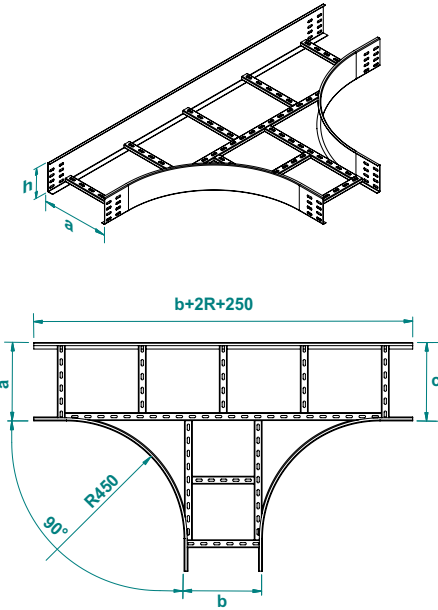
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

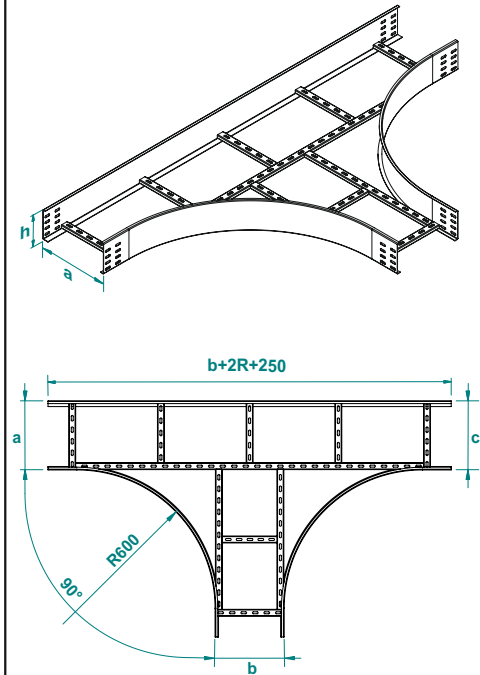
MTR4... H200		1.5mm			
CODE	Width a=b=c mm	Radius R mm	kg 1pc	pcs	
MTR4 2010 15 HDG	100	600	13.02	1	
MTR4 2015 15 HDG	150	600	14.36	1	
MTR4 2020 15 HDG	200	600	14.87	1	
MTR4 2025 15 HDG	250	600	15.37	1	
MTR4 2030 15 HDG	300	600	16.27	1	
MTR4 2040 15 HDG	400	600	17.61	1	
MTR4 2045 15 HDG	450	600	18.17	1	
MTR4 2050 15 HDG	500	600	18.72	1	
MTR4 2060 15 HDG	600	600	19.84	1	
MTR4 2070 15 HDG	700	600	20.96	1	
MTR4 2075 15 HDG	750	600	21.51	1	
MTR4 2080 15 HDG	800	600	22.67	1	
MTR4 2090 15 HDG	900	600	24.52	1	
MTR4 2000 15 HDG	1000	600	25.72	1	
MTR4 2002 15 HDG	1200	600	28.14	1	

MTR4... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MTR4 2010 20 HDG	100	600	17.36	1	
MTR4 2015 20 HDG	150	600	19.15	1	
MTR4 2020 20 HDG	200	600	19.83	1	
MTR4 2025 20 HDG	250	600	20.49	1	
MTR4 2030 20 HDG	300	600	21.69	1	
MTR4 2040 20 HDG	400	600	23.48	1	
MTR4 2045 20 HDG	450	600	24.22	1	
MTR4 2050 20 HDG	500	600	24.96	1	
MTR4 2060 20 HDG	600	600	26.45	1	
MTR4 2070 20 HDG	700	600	27.94	1	
MTR4 2075 20 HDG	750	600	28.68	1	
MTR4 2080 20 HDG	800	600	30.22	1	
MTR4 2090 20 HDG	900	600	32.69	1	
MTR4 2000 20 HDG	1000	600	34.30	1	
MTR4 2002 20 HDG	1200	600	37.52	1	

MTR3 H200 HDG



MTR4 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

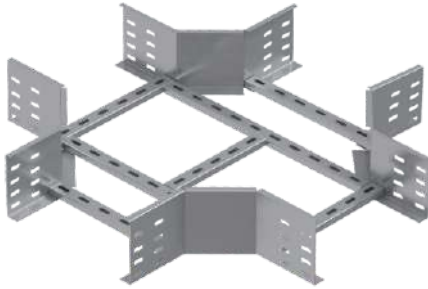
Available finishes:

Steel, strip-galv. acc. to the Sendzimir method to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

Cross Bend of Cable Ladder

Dörtlülü Merdiven Dönüş Elemanı - Крестовина кабельроста



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

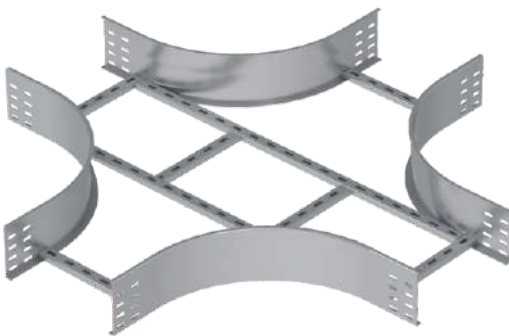
Hot-Dip Galvanized

MD... H200		1.5mm			
CODE	Width a=b=c=d mm	Radius R mm	kg 1pc	pcs	
MD 2010 15 HDG	100	150	4.76	1	
MD 2015 15 HDG	150	150	4.93	1	
MD 2020 15 HDG	200	150	5.09	1	
MD 2025 15 HDG	250	150	5.92	1	
MD 2030 15 HDG	300	150	6.41	1	
MD 2040 15 HDG	400	150	6.99	1	
MD 2045 15 HDG	450	150	7.28	1	
MD 2050 15 HDG	500	150	7.56	1	
MD 2060 15 HDG	600	150	8.76	1	
MD 2070 15 HDG	700	150	10.00	1	
MD 2075 15 HDG	750	150	10.45	1	
MD 2080 15 HDG	800	150	10.78	1	
MD 2090 15 HDG	900	150	12.43	1	
MD 2000 15 HDG	1000	150	13.42	1	
MD 2002 15 HDG	1200	150	17.00	1	

MD... H200		2.0mm			
CODE	Width a=b=c=d mm	Radius R mm	kg 1pc	pcs	
MD 2010 20 HDG	100	150	6.35	1	
MD 2015 20 HDG	150	150	6.57	1	
MD 2020 20 HDG	200	150	6.79	1	
MD 2025 20 HDG	250	150	7.89	1	
MD 2030 20 HDG	300	150	8.55	1	
MD 2040 20 HDG	400	150	9.32	1	
MD 2045 20 HDG	450	150	9.70	1	
MD 2050 20 HDG	500	150	10.08	1	
MD 2060 20 HDG	600	150	11.68	1	
MD 2070 20 HDG	700	150	13.33	1	
MD 2075 20 HDG	750	150	13.93	1	
MD 2080 20 HDG	800	150	14.37	1	
MD 2090 20 HDG	900	150	16.57	1	
MD 2000 20 HDG	1000	150	17.89	1	
MD 2002 20 HDG	1200	150	22.67	1	

Cross Bend of Cable Ladder Radius:300

Dörtlülü Merdiven Dönüş Elemanı R:300 - Крестовина кабельроста радиус:300



Important!

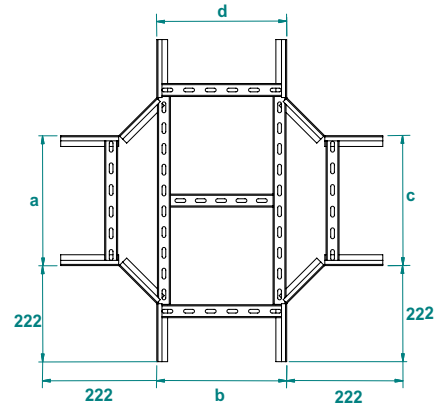
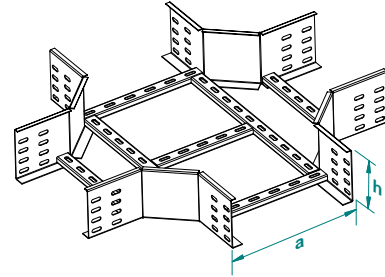
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

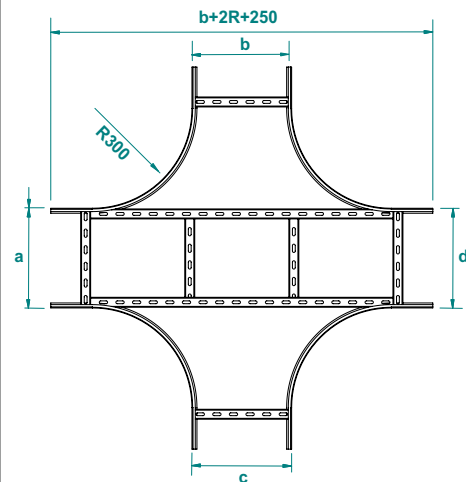
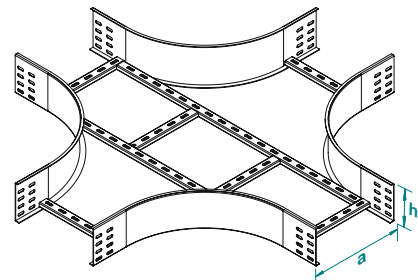
MDR2... H200		1.5mm			
CODE	Width a=b=c=d mm	Radius R mm	kg 1pc	pcs	
MDR2 2010 15 HDG	100	300	10.00	1	
MDR2 2015 15 HDG	150	300	10.27	1	
MDR2 2020 15 HDG	200	300	10.82	1	
MDR2 2025 15 HDG	250	300	11.19	1	
MDR2 2030 15 HDG	300	300	11.56	1	
MDR2 2040 15 HDG	400	300	12.38	1	
MDR2 2045 15 HDG	450	300	12.75	1	
MDR2 2050 15 HDG	500	300	13.12	1	
MDR2 2060 15 HDG	600	300	15.87	1	
MDR2 2070 15 HDG	700	300	16.79	1	
MDR2 2075 15 HDG	750	300	17.25	1	
MDR2 2080 15 HDG	800	300	17.80	1	
MDR2 2090 15 HDG	900	300	19.18	1	
MDR2 2000 15 HDG	1000	300	23.04	1	
MDR2 2002 15 HDG	1200	300	25.10	1	

MDR2... H200		2.0mm			
CODE	Width a=b=c=d mm	Radius R mm	kg 1pc	pcs	
MDR2 2010 20 HDG	100	300	13.33	1	
MDR2 2015 20 HDG	150	300	13.69	1	
MDR2 2020 20 HDG	200	300	14.43	1	
MDR2 2025 20 HDG	250	300	14.92	1	
MDR2 2030 20 HDG	300	300	15.41	1	
MDR2 2040 20 HDG	400	300	16.51	1	
MDR2 2045 20 HDG	450	300	17.00	1	
MDR2 2050 20 HDG	500	300	17.49	1	
MDR2 2060 20 HDG	600	300	21.16	1	
MDR2 2070 20 HDG	700	300	22.39	1	
MDR2 2075 20 HDG	750	300	23.00	1	
MDR2 2080 20 HDG	800	300	23.73	1	
MDR2 2090 20 HDG	900	300	25.57	1	
MDR2 2000 20 HDG	1000	300	30.71	1	
MDR2 2002 20 HDG	1200	300	33.47	1	

MD H200 HDG



MDR2 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method

to TS-EN 10346:2011 (PG)

SS- stainless steel AISI 304L and AISI 316L (SS)

EP- powder coating in a full range of colours (RAL)

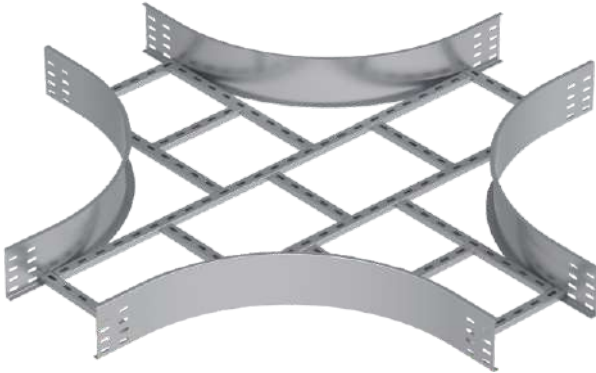
Thickn. (ga) [mm]: 1.5 2.0

Cable Ladder Systems of Side Height 200



Cross Bend of Cable Ladder Radius:450

Dörtlülü Merdiven Dönüş Elemanı R:450 - Крестовина кабельроста радиус:450



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

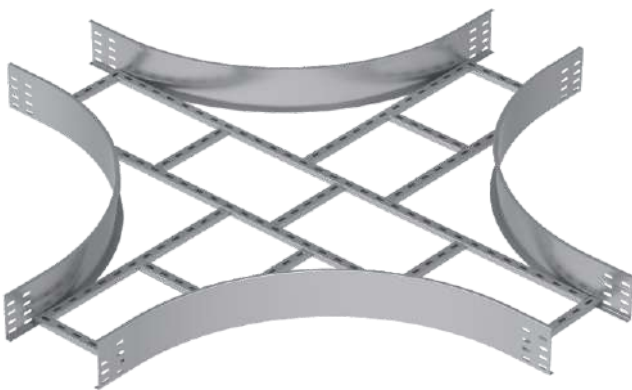
Hot-Dip Galvanized

MDR3... H200					1.5mm	
CODE	Width a=b=c=d mm	Radius R mm	kg 1pc	pcs		
MDR3 2010 15 HDG	100	450	13.03	1		
MDR3 2015 15 HDG	150	450	14.64	1		
MDR3 2020 15 HDG	200	450	15.14	1		
MDR3 2025 15 HDG	250	450	16.47	1		
MDR3 2030 15 HDG	300	450	17.16	1		
MDR3 2040 15 HDG	400	450	18.17	1		
MDR3 2045 15 HDG	450	450	18.68	1		
MDR3 2050 15 HDG	500	450	20.42	1		
MDR3 2060 15 HDG	600	450	21.52	1		
MDR3 2070 15 HDG	700	450	23.18	1		
MDR3 2075 15 HDG	750	450	23.77	1		
MDR3 2080 15 HDG	800	450	25.20	1		
MDR3 2090 15 HDG	900	450	27.91	1		
MDR3 2000 15 HDG	1000	450	29.19	1		
MDR3 2002 15 HDG	1200	450	32.73	1		

MDR3... H200					2.0mm	
CODE	Width a=b=c=d mm	Radius R mm	kg 1pc	pcs		
MDR3 2010 20 HDG	100	450	17.37	1		
MDR3 2015 20 HDG	150	450	19.51	1		
MDR3 2020 20 HDG	200	450	20.19	1		
MDR3 2025 20 HDG	250	450	21.96	1		
MDR3 2030 20 HDG	300	450	22.28	1		
MDR3 2040 20 HDG	400	450	24.23	1		
MDR3 2045 20 HDG	450	450	24.90	1		
MDR3 2050 20 HDG	500	450	27.23	1		
MDR3 2060 20 HDG	600	450	28.70	1		
MDR3 2070 20 HDG	700	450	30.90	1		
MDR3 2075 20 HDG	750	450	31.70	1		
MDR3 2080 20 HDG	800	450	33.60	1		
MDR3 2090 20 HDG	900	450	37.21	1		
MDR3 2000 20 HDG	1000	450	38.92	1		
MDR3 2002 20 HDG	1200	450	43.64	1		

Cross Bend of Cable Ladder Radius:600

Dörtlülü Merdiven Dönüş Elemanı R:600 - Крестовина кабельроста радиус:600



Important!

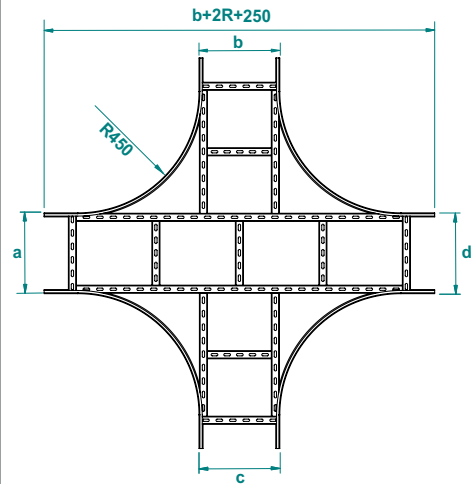
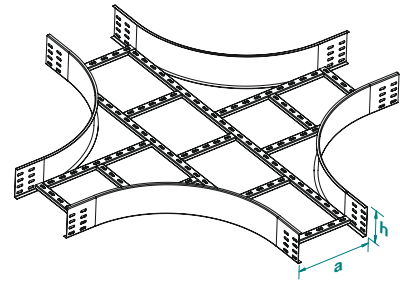
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

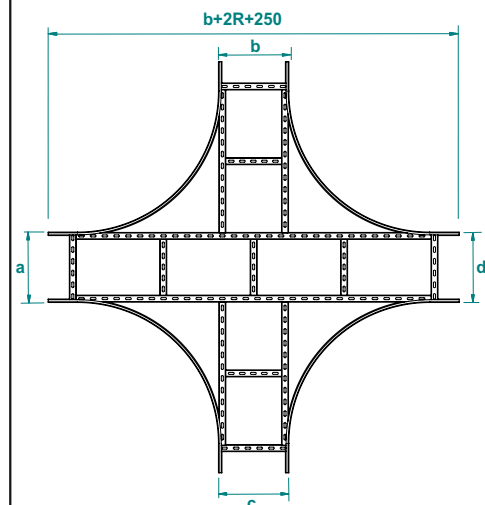
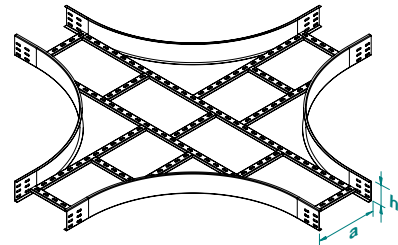
MDR4... H200					1.5mm	
CODE	Width a=b=c=d mm	Radius R mm	kg 1pc	pcs		
MDR4 2010 15 HDG	100	600	16.61	1		
MDR4 2015 15 HDG	150	600	18.73	1		
MDR4 2020 15 HDG	200	600	19.28	1		
MDR4 2025 15 HDG	250	600	19.74	1		
MDR4 2030 15 HDG	300	600	21.01	1		
MDR4 2040 15 HDG	400	600	22.31	1		
MDR4 2045 15 HDG	450	600	22.86	1		
MDR4 2050 15 HDG	500	600	24.88	1		
MDR4 2060 15 HDG	600	600	26.07	1		
MDR4 2070 15 HDG	700	600	27.27	1		
MDR4 2075 15 HDG	750	600	28.46	1		
MDR4 2080 15 HDG	800	600	30.11	1		
MDR4 2090 15 HDG	900	600	33.24	1		
MDR4 2000 15 HDG	1000	600	34.61	1		
MDR4 2002 15 HDG	1200	600	37.42	1		

MDR4... H200					2.0mm	
CODE	Width a=b=c=d mm	Radius R mm	kg 1pc	pcs		
MDR4 2010 20 HDG	100	600	22.15	1		
MDR4 2015 20 HDG	150	600	24.97	1		
MDR4 2020 20 HDG	200	600	25.70	1		
MDR4 2025 20 HDG	250	600	26.31	1		
MDR4 2030 20 HDG	300	600	28.03	1		
MDR4 2040 20 HDG	400	600	29.74	1		
MDR4 2045 20 HDG	450	600	30.48	1		
MDR4 2050 20 HDG	500	600	33.17	1		
MDR4 2060 20 HDG	600	600	34.76	1		
MDR4 2070 20 HDG	700	600	36.35	1		
MDR4 2075 20 HDG	750	600	37.95	1		
MDR4 2080 20 HDG	800	600	40.15	1		
MDR4 2090 20 HDG	900	600	44.31	1		
MDR4 2000 20 HDG	1000	600	46.15	1		
MDR4 2002 20 HDG	1200	600	49.89	1		

MDR3 H200 HDG



MDR4 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method

to TS-EN 10346:2011 (PG)

SS- stainless steel AISI 304L and AISI 316L (SS)

EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

Middle Reducer Bend of Cable Ladder

Merdiven Ortadan Redüksiyon - Редукционный переходник кабельроста, симметричный



Important!

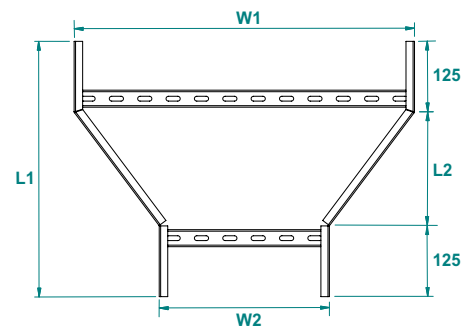
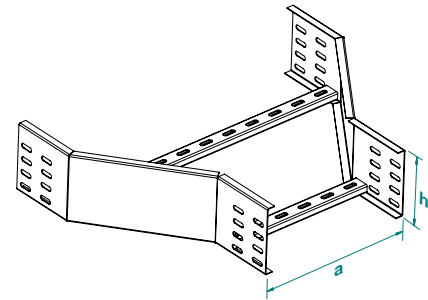
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

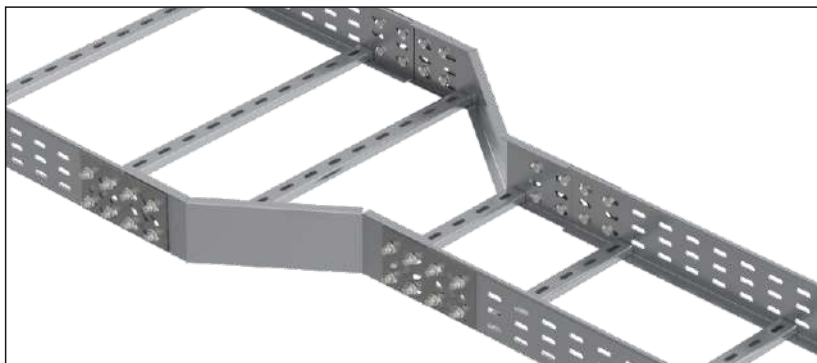
ROSM... H200		1.5mm	
CODE	Width W1 mm	Width W2 mm	kg 1pc
ROSM 2015.10 15 HDG	150	100	2.98
ROSM 2020.15 15 HDG	200	150	3.06
ROSM 2020.10 15 HDG	200	100	3.02
ROSM 2025.20 15 HDG	250	200	3.14
ROSM 2025.15 15 HDG	250	150	3.10
ROSM 2025.10 15 HDG	250	100	3.06
ROSM 2030.25 15 HDG	300	250	3.23
ROSM 2030.20 15 HDG	300	200	3.18
ROSM 2030.15 15 HDG	300	150	3.14
ROSM 2030.10 15 HDG	300	100	3.10
ROSM 2040.30 15 HDG	400	300	3.35
ROSM 2040.25 15 HDG	400	250	3.31
ROSM 2040.20 15 HDG	400	200	3.27
ROSM 2040.15 15 HDG	400	150	3.23
ROSM 2040.10 15 HDG	400	100	3.18
ROSM 2045.40 15 HDG	450	400	3.47
ROSM 2045.30 15 HDG	450	300	3.39
ROSM 2045.25 15 HDG	450	250	3.35
ROSM 2045.20 15 HDG	450	200	3.31
ROSM 2045.15 15 HDG	450	150	3.27
ROSM 2045.10 15 HDG	450	100	3.23
ROSM 2050.45 15 HDG	500	450	3.56
ROSM 2050.40 15 HDG	500	400	3.51
ROSM 2050.30 15 HDG	500	300	3.43
ROSM 2050.25 15 HDG	500	250	3.39
ROSM 2050.20 15 HDG	500	200	3.35
ROSM 2050.15 15 HDG	500	150	3.31
ROSM 2050.10 15 HDG	500	100	3.27
ROSM 2060.50 15 HDG	600	500	3.68
ROSM 2060.45 15 HDG	600	450	3.64
ROSM 2060.40 15 HDG	600	400	3.60
ROSM 2060.30 15 HDG	600	300	3.51
ROSM 2060.25 15 HDG	600	250	3.47
ROSM 2060.20 15 HDG	600	200	3.43
ROSM 2060.15 15 HDG	600	150	3.39
ROSM 2060.10 15 HDG	600	100	3.35
ROSM 2075.60 15 HDG	750	600	3.88
ROSM 2075.50 15 HDG	750	500	3.80
ROSM 2075.45 15 HDG	750	450	3.76
ROSM 2075.40 15 HDG	750	400	3.72
ROSM 2075.30 15 HDG	750	300	3.64
ROSM 2075.20 15 HDG	750	200	3.56
ROSM 2075.15 15 HDG	750	150	3.51
ROSM 2090.75 15 HDG	900	750	4.13
ROSM 2090.60 15 HDG	900	600	4.01
ROSM 2090.45 15 HDG	900	450	3.88
ROSM 2090.30 15 HDG	900	300	3.76
ROSM 2090.15 15 HDG	900	150	3.64
ROSM 2002.90 15 HDG	1200	900	4.50
ROSM 2002.75 15 HDG	1200	750	4.38
ROSM 2002.60 15 HDG	1200	600	4.26
ROSM 2002.30 15 HDG	1200	300	3.76
ROSM 2002.15 15 HDG	1200	150	3.64

ROSM... H200		2.0mm	
CODE	Width W1 mm	Width W2 mm	kg 1pc
ROSM 2015.10 20 HDG	150	100	3.97
ROSM 2020.15 20 HDG	200	150	4.08
ROSM 2020.10 20 HDG	200	100	4.02
ROSM 2025.20 20 HDG	250	200	4.19
ROSM 2025.15 20 HDG	250	150	4.13
ROSM 2025.10 20 HDG	250	100	4.08
ROSM 2030.25 20 HDG	300	250	4.30
ROSM 2030.20 20 HDG	300	200	4.24
ROSM 2030.15 20 HDG	300	150	4.19
ROSM 2030.10 20 HDG	300	100	4.13
ROSM 2040.30 20 HDG	400	300	4.46
ROSM 2040.25 20 HDG	400	250	4.41
ROSM 2040.20 20 HDG	400	200	4.35
ROSM 2040.15 20 HDG	400	150	4.30
ROSM 2040.10 20 HDG	400	100	4.24
ROSM 2045.40 20 HDG	450	400	4.63
ROSM 2045.30 20 HDG	450	300	4.52
ROSM 2045.25 20 HDG	450	250	4.46
ROSM 2045.20 20 HDG	450	200	4.41
ROSM 2045.15 20 HDG	450	150	4.35
ROSM 2045.10 20 HDG	450	100	4.30
ROSM 2050.45 20 HDG	500	450	4.74
ROSM 2050.40 20 HDG	500	400	4.68
ROSM 2050.30 20 HDG	500	300	4.57
ROSM 2050.25 20 HDG	500	250	4.52
ROSM 2050.20 20 HDG	500	200	4.46
ROSM 2050.15 20 HDG	500	150	4.41
ROSM 2050.10 20 HDG	500	100	4.35
ROSM 2060.50 20 HDG	600	500	4.90
ROSM 2060.45 20 HDG	600	450	4.85
ROSM 2060.40 20 HDG	600	400	4.79
ROSM 2060.30 20 HDG	600	300	4.68
ROSM 2060.25 20 HDG	600	250	4.63
ROSM 2060.20 20 HDG	600	200	4.57
ROSM 2060.15 20 HDG	600	150	4.52
ROSM 2060.10 20 HDG	600	100	4.46
ROSM 2075.60 20 HDG	750	600	5.18
ROSM 2075.50 20 HDG	750	500	5.07
ROSM 2075.45 20 HDG	750	450	5.01
ROSM 2075.40 20 HDG	750	400	4.96
ROSM 2075.30 20 HDG	750	300	4.85
ROSM 2075.20 20 HDG	750	200	4.74
ROSM 2075.15 20 HDG	750	150	4.68
ROSM 2090.75 20 HDG	900	750	5.51
ROSM 2090.60 20 HDG	900	600	5.34
ROSM 2090.45 20 HDG	900	450	5.18
ROSM 2090.30 20 HDG	900	300	5.01
ROSM 2090.15 20 HDG	900	150	4.85
ROSM 2002.90 20 HDG	1200	900	6.00
ROSM 2002.75 20 HDG	1200	750	5.84
ROSM 2002.60 20 HDG	1200	600	5.67
ROSM 2002.30 20 HDG	1200	300	4.94
ROSM 2002.15 20 HDG	1200	150	4.72

ROSM H200 HDG



	L1	L2
100-600	450 mm	200 mm
700-1200	650 mm	400 mm



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

Cable Ladder Systems of Side Height 200



MTK
MADE IN TURKEY

Left Reducer Bend of Cable Ladder

Merdiven Soldan Redüksiyon - Редукционный переходник кабельроста, левосторонний



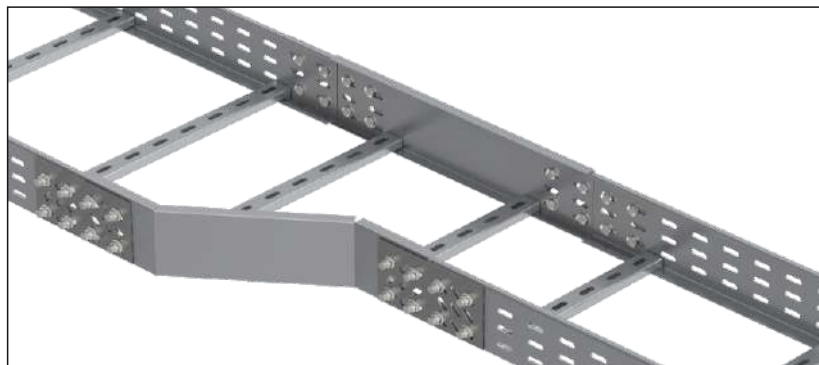
Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

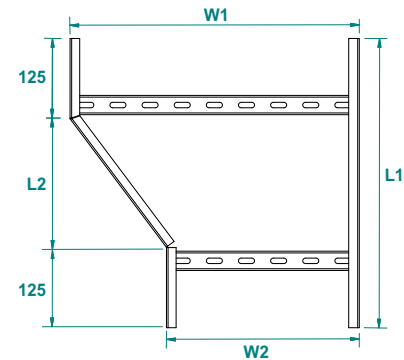
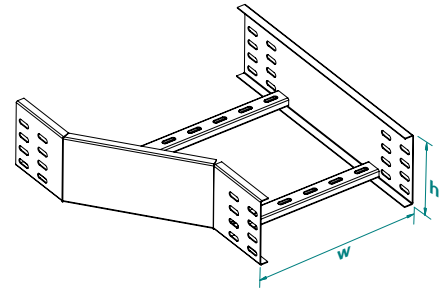
Hot-Dip Galvanized

RLSM... H200		1.5mm			
CODE	Width W1 mm	Width W1 mm	kg 1pc		
RLSM 2015.10 15 HDG	150	100	2.98	1	
RLSM 2020.15 15 HDG	200	150	3.06	1	
RLSM 2020.10 15 HDG	200	100	3.02	1	
RLSM 2025.20 15 HDG	250	200	3.14	1	
RLSM 2025.15 15 HDG	250	150	3.10	1	
RLSM 2025.10 15 HDG	250	100	3.06	1	
RLSM 2030.25 15 HDG	300	250	3.23	1	
RLSM 2030.20 15 HDG	300	200	3.18	1	
RLSM 2030.15 15 HDG	300	150	3.14	1	
RLSM 2030.10 15 HDG	300	100	3.10	1	
RLSM 2040.30 15 HDG	400	300	3.35	1	
RLSM 2040.25 15 HDG	400	250	3.31	1	
RLSM 2040.20 15 HDG	400	200	3.27	1	
RLSM 2040.15 15 HDG	400	150	3.23	1	
RLSM 2040.10 15 HDG	400	100	3.18	1	
RLSM 2045.40 15 HDG	450	400	3.47	1	
RLSM 2045.30 15 HDG	450	300	3.39	1	
RLSM 2045.25 15 HDG	450	250	3.35	1	
RLSM 2045.20 15 HDG	450	200	3.31	1	
RLSM 2045.15 15 HDG	450	150	3.27	1	
RLSM 2045.10 15 HDG	450	100	3.23	1	
RLSM 2050.45 15 HDG	500	450	3.56	1	
RLSM 2050.40 15 HDG	500	400	3.51	1	
RLSM 2050.30 15 HDG	500	300	3.43	1	
RLSM 2050.25 15 HDG	500	250	3.39	1	
RLSM 2050.20 15 HDG	500	200	3.35	1	
RLSM 2050.15 15 HDG	500	150	3.31	1	
RLSM 2050.10 15 HDG	500	100	3.27	1	
RLSM 2060.50 15 HDG	600	500	3.68	1	
RLSM 2060.45 15 HDG	600	450	3.64	1	
RLSM 2060.40 15 HDG	600	400	3.60	1	
RLSM 2060.30 15 HDG	600	300	3.51	1	
RLSM 2060.25 15 HDG	600	250	3.47	1	
RLSM 2060.20 15 HDG	600	200	3.43	1	
RLSM 2060.15 15 HDG	600	150	3.39	1	
RLSM 2060.10 15 HDG	600	100	3.35	1	
RLSM 2075.60 15 HDG	750	600	3.88	1	
RLSM 2075.50 15 HDG	750	500	3.80	1	
RLSM 2075.45 15 HDG	750	450	3.76	1	
RLSM 2075.40 15 HDG	750	400	3.72	1	
RLSM 2075.30 15 HDG	750	300	3.64	1	
RLSM 2075.20 15 HDG	750	200	3.56	1	
RLSM 2075.15 15 HDG	750	150	3.51	1	
RLSM 2090.75 15 HDG	900	750	4.13	1	
RLSM 2090.60 15 HDG	900	600	4.01	1	
RLSM 2090.45 15 HDG	900	450	3.88	1	
RLSM 2090.30 15 HDG	900	300	3.76	1	
RLSM 2090.15 15 HDG	900	150	5.45	1	
RLSM 2002.90 15 HDG	1200	900	4.50	1	
RLSM 2002.75 15 HDG	1200	750	4.38	1	
RLSM 2002.60 15 HDG	1200	600	4.26	1	
RLSM 2002.30 15 HDG	1200	300	7.46	1	
RLSM 2002.15 15 HDG	1200	150	8.04	1	

RLSM... H200		2.0mm			
CODE	Width W1 mm	Width W1 mm	kg 1pc		
RLSM 2015.10 20 HDG	150	100	3.97	1	
RLSM 2020.15 20 HDG	200	150	4.08	1	
RLSM 2020.10 20 HDG	200	100	4.02	1	
RLSM 2025.20 20 HDG	250	200	4.19	1	
RLSM 2025.15 20 HDG	250	150	4.13	1	
RLSM 2025.10 20 HDG	250	100	4.08	1	
RLSM 2030.25 20 HDG	300	250	4.30	1	
RLSM 2030.20 20 HDG	300	200	4.24	1	
RLSM 2030.15 20 HDG	300	150	4.19	1	
RLSM 2030.10 20 HDG	300	100	4.13	1	
RLSM 2040.30 20 HDG	400	300	4.46	1	
RLSM 2040.25 20 HDG	400	250	4.41	1	
RLSM 2040.20 20 HDG	400	200	4.35	1	
RLSM 2040.15 20 HDG	400	150	4.30	1	
RLSM 2040.10 20 HDG	400	100	4.24	1	
RLSM 2045.40 20 HDG	450	400	4.63	1	
RLSM 2045.30 20 HDG	450	300	4.52	1	
RLSM 2045.25 20 HDG	450	250	4.46	1	
RLSM 2045.20 20 HDG	450	200	4.41	1	
RLSM 2045.15 20 HDG	450	150	4.35	1	
RLSM 2045.10 20 HDG	450	100	4.30	1	
RLSM 2050.45 20 HDG	500	450	4.74	1	
RLSM 2050.40 20 HDG	500	400	4.68	1	
RLSM 2050.30 20 HDG	500	300	4.57	1	
RLSM 2050.25 20 HDG	500	250	4.52	1	
RLSM 2050.20 20 HDG	500	200	4.46	1	
RLSM 2050.15 20 HDG	500	150	4.41	1	
RLSM 2050.10 20 HDG	500	100	4.35	1	
RLSM 2060.50 20 HDG	600	500	4.90	1	
RLSM 2060.45 20 HDG	600	450	4.85	1	
RLSM 2060.40 20 HDG	600	400	4.79	1	
RLSM 2060.30 20 HDG	600	300	4.68	1	
RLSM 2060.25 20 HDG	600	250	4.63	1	
RLSM 2060.20 20 HDG	600	200	4.57	1	
RLSM 2060.15 20 HDG	600	150	4.52	1	
RLSM 2060.10 20 HDG	600	100	4.46	1	
RLSM 2075.60 20 HDG	750	600	5.18	1	
RLSM 2075.50 20 HDG	750	500	5.07	1	
RLSM 2075.45 20 HDG	750	450	5.01	1	
RLSM 2075.40 20 HDG	750	400	4.96	1	
RLSM 2075.30 20 HDG	750	300	4.85	1	
RLSM 2075.20 20 HDG	750	200	4.74	1	
RLSM 2075.15 20 HDG	750	150	4.68	1	
RLSM 2090.75 20 HDG	900	750	5.51	1	
RLSM 2090.60 20 HDG	900	600	5.34	1	
RLSM 2090.45 20 HDG	900	450	5.18	1	
RLSM 2090.30 20 HDG	900	300	5.01	1	
RLSM 2090.15 20 HDG	900	150	7.27	1	
RLSM 2002.90 20 HDG	1200	900	6.00	1	
RLSM 2002.75 20 HDG	1200	750	5.84	1	
RLSM 2002.60 20 HDG	1200	600	5.67	1	
RLSM 2002.30 20 HDG	1200	300	9.94	1	
RLSM 2002.15 20 HDG	1200	150	10.72	1	



RLSM H200 HDG



	L1	L2
100-600	450 mm	200 mm
700-1200	650 mm	400 mm

APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

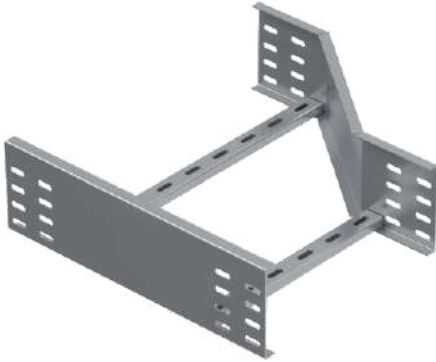
Available finishes:

Steel, strip-galv. acc. to the Sendzimir method to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: **1.5 2.0**

Right Reducer Bend of Cable Ladder

Merdiven Sağdan Redüksiyon - Редукционный переходник кабельроста, правосторонний



Important!

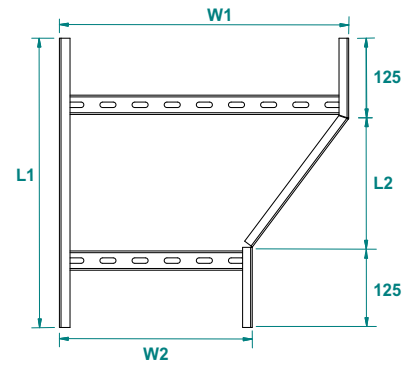
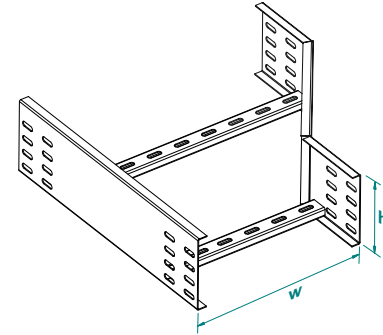
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

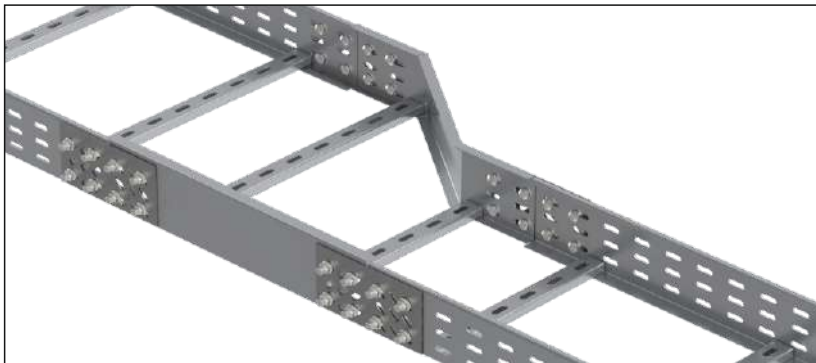
RGSM... H200		1.5mm	
CODE	Width W1 mm	Width W2 mm	kg 1pc
RGSM 2015.10 15 HDG	150	100	2.98
RGSM 2020.15 15 HDG	200	150	3.06
RGSM 2020.10 15 HDG	200	100	3.02
RGSM 2025.20 15 HDG	250	200	3.14
RGSM 2025.15 15 HDG	250	150	3.10
RGSM 2025.10 15 HDG	250	100	3.06
RGSM 2030.25 15 HDG	300	250	3.23
RGSM 2030.20 15 HDG	300	200	3.18
RGSM 2030.15 15 HDG	300	150	3.14
RGSM 2030.10 15 HDG	300	100	3.10
RGSM 2040.30 15 HDG	400	300	3.35
RGSM 2040.25 15 HDG	400	250	3.31
RGSM 2040.20 15 HDG	400	200	3.27
RGSM 2040.15 15 HDG	400	150	3.23
RGSM 2040.10 15 HDG	400	100	3.18
RGSM 2045.40 15 HDG	450	400	3.47
RGSM 2045.30 15 HDG	450	300	3.39
RGSM 2045.25 15 HDG	450	250	3.35
RGSM 2045.20 15 HDG	450	200	3.31
RGSM 2045.15 15 HDG	450	150	3.27
RGSM 2045.10 15 HDG	450	100	3.23
RGSM 2050.45 15 HDG	500	450	3.56
RGSM 2050.40 15 HDG	500	400	3.51
RGSM 2050.30 15 HDG	500	300	3.43
RGSM 2050.25 15 HDG	500	250	3.39
RGSM 2050.20 15 HDG	500	200	3.35
RGSM 2050.15 15 HDG	500	150	3.31
RGSM 2050.10 15 HDG	500	100	3.27
RGSM 2060.50 15 HDG	600	500	3.68
RGSM 2060.45 15 HDG	600	450	3.64
RGSM 2060.40 15 HDG	600	400	3.60
RGSM 2060.30 15 HDG	600	300	3.51
RGSM 2060.25 15 HDG	600	250	3.47
RGSM 2060.20 15 HDG	600	200	3.43
RGSM 2060.15 15 HDG	600	150	3.39
RGSM 2060.10 15 HDG	600	100	3.35
RGSM 2075.60 15 HDG	750	600	3.88
RGSM 2075.50 15 HDG	750	500	3.80
RGSM 2075.45 15 HDG	750	450	3.76
RGSM 2075.40 15 HDG	750	400	3.72
RGSM 2075.30 15 HDG	750	300	3.64
RGSM 2075.20 15 HDG	750	200	3.56
RGSM 2075.15 15 HDG	750	150	3.51
RGSM 2090.75 15 HDG	900	750	4.13
RGSM 2090.60 15 HDG	900	600	4.01
RGSM 2090.45 15 HDG	900	450	3.88
RGSM 2090.30 15 HDG	900	300	3.76
RGSM 2090.15 15 HDG	900	150	3.64
RGSM 2002.90 15 HDG	1200	900	4.50
RGSM 2002.75 15 HDG	1200	750	4.38
RGSM 2002.60 15 HDG	1200	600	4.26
RGSM 2002.30 15 HDG	1200	300	3.76
RGSM 2002.15 15 HDG	1200	150	3.64

RGSM... H200		2.0mm	
CODE	Width W1 mm	Width W2 mm	kg 1pc
RGSM 2015.10 20 HDG	150	100	3.97
RGSM 2020.15 20 HDG	200	150	4.08
RGSM 2020.10 20 HDG	200	100	4.02
RGSM 2025.20 20 HDG	250	200	4.19
RGSM 2025.15 20 HDG	250	150	4.13
RGSM 2025.10 20 HDG	250	100	4.08
RGSM 2030.25 20 HDG	300	250	4.30
RGSM 2030.20 20 HDG	300	200	4.24
RGSM 2030.15 20 HDG	300	150	4.19
RGSM 2030.10 20 HDG	300	100	4.13
RGSM 2040.30 20 HDG	400	300	4.46
RGSM 2040.25 20 HDG	400	250	4.41
RGSM 2040.20 20 HDG	400	200	4.35
RGSM 2040.15 20 HDG	400	150	4.30
RGSM 2040.10 20 HDG	400	100	4.24
RGSM 2045.40 20 HDG	450	400	4.63
RGSM 2045.30 20 HDG	450	300	4.52
RGSM 2045.25 20 HDG	450	250	4.46
RGSM 2045.20 20 HDG	450	200	4.41
RGSM 2045.15 20 HDG	450	150	4.35
RGSM 2045.10 20 HDG	450	100	4.30
RGSM 2050.45 20 HDG	500	450	4.74
RGSM 2050.40 20 HDG	500	400	4.68
RGSM 2050.30 20 HDG	500	300	4.57
RGSM 2050.25 20 HDG	500	250	4.52
RGSM 2050.20 20 HDG	500	200	4.46
RGSM 2050.15 20 HDG	500	150	4.41
RGSM 2050.10 20 HDG	500	100	4.35
RGSM 2060.50 20 HDG	600	500	4.90
RGSM 2060.45 20 HDG	600	450	4.85
RGSM 2060.40 20 HDG	600	400	4.79
RGSM 2060.30 20 HDG	600	300	4.68
RGSM 2060.25 20 HDG	600	250	4.63
RGSM 2060.20 20 HDG	600	200	4.57
RGSM 2060.15 20 HDG	600	150	4.52
RGSM 2060.10 20 HDG	600	100	4.46
RGSM 2075.60 20 HDG	750	600	5.18
RGSM 2075.50 20 HDG	750	500	5.07
RGSM 2075.45 20 HDG	750	450	5.01
RGSM 2075.40 20 HDG	750	400	4.96
RGSM 2075.30 20 HDG	750	300	4.85
RGSM 2075.20 20 HDG	750	200	4.74
RGSM 2075.15 20 HDG	750	150	4.68
RGSM 2090.75 20 HDG	900	750	5.51
RGSM 2090.60 20 HDG	900	600	5.34
RGSM 2090.45 20 HDG	900	450	5.18
RGSM 2090.30 20 HDG	900	300	5.01
RGSM 2090.15 20 HDG	900	150	4.85
RGSM 2002.90 20 HDG	1200	900	6.00
RGSM 2002.75 20 HDG	1200	750	5.84
RGSM 2002.60 20 HDG	1200	600	5.67
RGSM 2002.30 20 HDG	1200	300	4.94
RGSM 2002.15 20 HDG	1200	150	4.72

RGSM H200 HDG



	L1	L2
100-600	450 mm	200 mm
700-1200	650 mm	400 mm



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

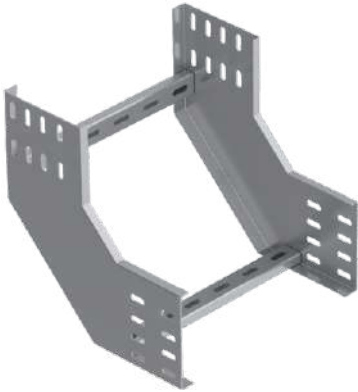
Cable Ladder Systems of Side Height 200



MTK
MADE IN TURKEY

Vertical 90° Inside Bend of Cable Ladder (stable)

90° Dikey Merdiven İç Bükey Elemanı-(Sabit) - Арка фиксированная кабельроста, внутренняя 90°



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

MIS... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	Kg 1pc	pcs	
MIS 2010 15 HDG	100	150	3.30	1	
MIS 2015 15 HDG	150	150	3.42	1	
MIS 2020 15 HDG	200	150	3.54	1	
MIS 2025 15 HDG	250	150	3.67	1	
MIS 2030 15 HDG	300	150	3.79	1	
MIS 2040 15 HDG	400	150	4.04	1	
MIS 2045 15 HDG	450	150	4.16	1	
MIS 2050 15 HDG	500	150	4.29	1	
MIS 2060 15 HDG	600	150	4.53	1	
MIS 2070 15 HDG	700	150	4.78	1	
MIS 2075 15 HDG	750	150	4.90	1	
MIS 2080 15 HDG	800	150	5.03	1	
MIS 2090 15 HDG	900	150	5.27	1	
MIS 2000 15 HDG	1000	150	5.52	1	
MIS 2002 15 HDG	1200	150	6.02	1	

MIS... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	Kg 1pc	pcs	
MIS 2010 20 HDG	100	150	4.39	1	
MIS 2015 20 HDG	150	150	4.56	1	
MIS 2020 20 HDG	200	150	4.72	1	
MIS 2025 20 HDG	250	150	4.89	1	
MIS 2030 20 HDG	300	150	5.05	1	
MIS 2040 20 HDG	400	150	5.38	1	
MIS 2045 20 HDG	450	150	5.55	1	
MIS 2050 20 HDG	500	150	5.71	1	
MIS 2060 20 HDG	600	150	6.04	1	
MIS 2070 20 HDG	700	150	6.37	1	
MIS 2075 20 HDG	750	150	6.54	1	
MIS 2080 20 HDG	800	150	6.70	1	
MIS 2090 20 HDG	900	150	7.03	1	
MIS 2000 20 HDG	1000	150	7.36	1	
MIS 2002 20 HDG	1200	150	8.02	1	

Vertical 90° Inside Bend of Cable Ladder (stable) Radius:300

90° Dikey Merdiven İç Bükey Elemanı-(Sabit) Radyus:300 - Арка фиксированная кабельроста, внутренняя 90° радиус:300



Important!

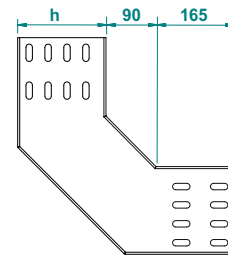
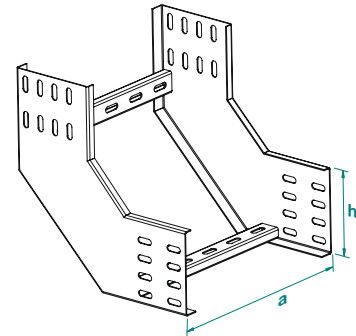
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

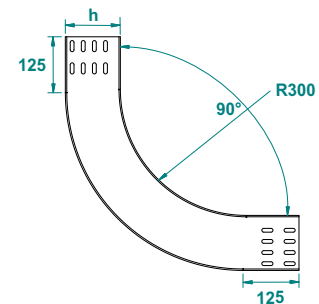
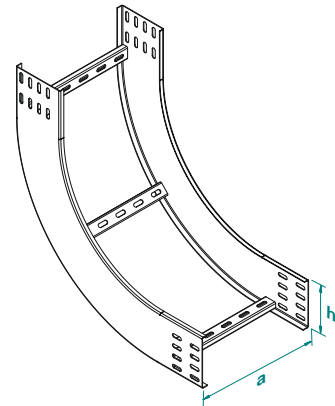
MISR2... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	Kg 1pc	pcs	
MISR2 2010 15 HDG	100	300	7.29	1	
MISR2 2015 15 HDG	150	300	7.51	1	
MISR2 2020 15 HDG	200	300	7.72	1	
MISR2 2025 15 HDG	250	300	7.93	1	
MISR2 2030 15 HDG	300	300	8.14	1	
MISR2 2040 15 HDG	400	300	8.56	1	
MISR2 2045 15 HDG	450	300	8.77	1	
MISR2 2050 15 HDG	500	300	8.98	1	
MISR2 2060 15 HDG	600	300	9.41	1	
MISR2 2070 15 HDG	700	300	9.83	1	
MISR2 2075 15 HDG	750	300	10.04	1	
MISR2 2080 15 HDG	800	300	10.25	1	
MISR2 2090 15 HDG	900	300	10.67	1	
MISR2 2000 15 HDG	1000	300	11.10	1	
MISR2 2002 15 HDG	1200	300	11.94	1	

MISR2... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	Kg 1pc	pcs	
MISR2 2010 20 HDG	100	300	9.72	1	
MISR2 2015 20 HDG	150	300	10.01	1	
MISR2 2020 20 HDG	200	300	10.29	1	
MISR2 2025 20 HDG	250	300	10.57	1	
MISR2 2030 20 HDG	300	300	10.85	1	
MISR2 2040 20 HDG	400	300	11.41	1	
MISR2 2045 20 HDG	450	300	11.70	1	
MISR2 2050 20 HDG	500	300	11.98	1	
MISR2 2060 20 HDG	600	300	12.54	1	
MISR2 2070 20 HDG	700	300	13.10	1	
MISR2 2075 20 HDG	750	300	13.39	1	
MISR2 2080 20 HDG	800	300	13.67	1	
MISR2 2090 20 HDG	900	300	14.23	1	
MISR2 2000 20 HDG	1000	300	14.79	1	
MISR2 2002 20 HDG	1200	300	15.92	1	

MIS H200 HDG



MISR2 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method

to TS-EN 10346:2011 (PG)

SS- stainless steel AISI 304L and AISI 316L (SS)

EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

Cable Ladder Systems of Side Height 200



MTK
MADE IN TURKEY

Vertical 90° Inside Bend of Cable Ladder (stable) Radius:450

90° Dikey Merdiven İç Bükey Elemanı-(Sabit) Radyus:450 - 90° Dikey Merdiven İç Bükey Elemanı-(Sabit) Radyus:450



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

MISR3... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MISR3 2010 15 HDG	100	450	8.96	1	
MISR3 2015 15 HDG	150	450	9.23	1	
MISR3 2020 15 HDG	200	450	9.46	1	
MISR3 2025 15 HDG	250	450	9.76	1	
MISR3 2030 15 HDG	300	450	10.02	1	
MISR3 2040 15 HDG	400	450	10.55	1	
MISR3 2045 15 HDG	450	450	10.81	1	
MISR3 2050 15 HDG	500	450	11.08	1	
MISR3 2060 15 HDG	600	450	11.60	1	
MISR3 2070 15 HDG	700	450	12.13	1	
MISR3 2075 15 HDG	750	450	12.40	1	
MISR3 2080 15 HDG	800	450	12.66	1	
MISR3 2090 15 HDG	900	450	13.19	1	
MISR3 2000 15 HDG	1000	450	13.72	1	
MISR3 2002 15 HDG	1200	450	14.77	1	

MISR3... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MISR3 2010 20 HDG	100	450	11.95	1	
MISR3 2015 20 HDG	150	450	12.30	1	
MISR3 2020 20 HDG	200	450	12.65	1	
MISR3 2025 20 HDG	250	450	13.01	1	
MISR3 2030 20 HDG	300	450	13.36	1	
MISR3 2040 20 HDG	400	450	14.06	1	
MISR3 2045 20 HDG	450	450	14.41	1	
MISR3 2050 20 HDG	500	450	14.77	1	
MISR3 2060 20 HDG	600	450	15.47	1	
MISR3 2070 20 HDG	700	450	16.17	1	
MISR3 2075 20 HDG	750	450	16.53	1	
MISR3 2080 20 HDG	800	450	16.88	1	
MISR3 2090 20 HDG	900	450	17.58	1	
MISR3 2000 20 HDG	1000	450	18.29	1	
MISR3 2002 20 HDG	1200	450	19.69	1	

Vertical 90° Inside Bend of Cable Ladder (stable) Radius:600

90° Dikey Merdiven İç Bükey Elemanı-(Sabit) Radyus:600 - Арка фиксированная кабельроста, внутренняя 90° радиус:600



Important!

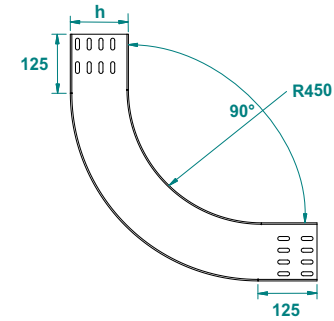
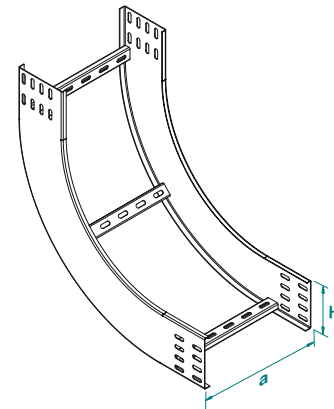
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

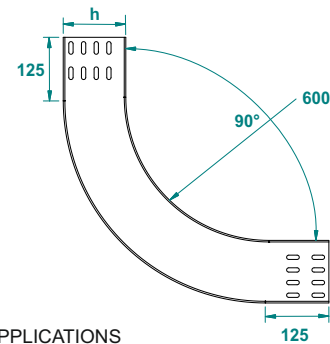
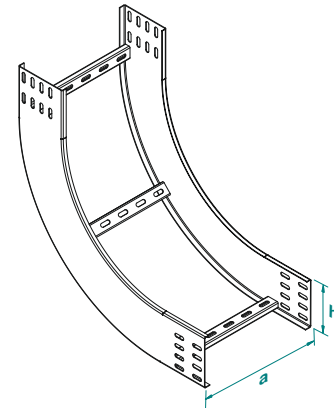
MISR4... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MISR4 2010 15 HDG	100	600	10.63	1	
MISR4 2015 15 HDG	150	600	10.95	1	
MISR4 2020 15 HDG	200	600	11.27	1	
MISR4 2025 15 HDG	250	600	11.58	1	
MISR4 2030 15 HDG	300	600	11.90	1	
MISR4 2040 15 HDG	400	600	12.53	1	
MISR4 2045 15 HDG	450	600	12.85	1	
MISR4 2050 15 HDG	500	600	13.17	1	
MISR4 20160 15 HDG	600	600	13.80	1	
MISR4 2070 15 HDG	700	600	14.43	1	
MISR4 2075 15 HDG	750	600	14.75	1	
MISR4 2080 15 HDG	800	600	15.07	1	
MISR4 2090 15 HDG	900	600	15.70	1	
MISR4 2000 15 HDG	1000	600	16.33	1	
MISR4 2002 15 HDG	1200	600	17.60	1	

MISR4... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MISR4 2010 20 HDG	100	600	14.17	1	
MISR4 2015 20 HDG	150	600	14.60	1	
MISR4 2020 20 HDG	200	600	15.02	1	
MISR4 2025 20 HDG	250	600	15.44	1	
MISR4 2030 20 HDG	300	600	15.86	1	
MISR4 2040 20 HDG	400	600	16.71	1	
MISR4 2045 20 HDG	450	600	17.13	1	
MISR4 2050 20 HDG	500	600	17.55	1	
MISR4 2060 20 HDG	600	600	18.40	1	
MISR4 2070 20 HDG	700	600	19.24	1	
MISR4 2075 20 HDG	750	600	19.67	1	
MISR4 2080 20 HDG	800	600	20.09	1	
MISR4 2090 20 HDG	900	600	20.93	1	
MISR4 2000 20 HDG	1000	600	21.78	1	
MISR4 2002 20 HDG	1200	600	23.47	1	

MISR3 H200 HDG



MISR4 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method

to TS-EN 10346:2011 (PG)

SS- stainless steel AISI 304L and AISI 316L (SS)

EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

Cable Ladder Systems of Side Height 200



MTK
MADE IN TURKEY

Vertical 60° Inside Bend of Cable Ladder (stable)

60° Dikey Merdiven İç Bükey Elemanı-(Sabit) - Арка фиксированная кабельроста, внутренняя 60°



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

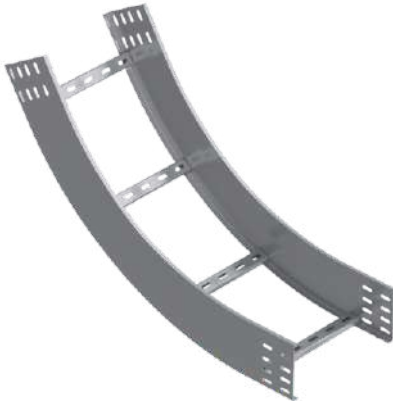
Hot-Dip Galvanized

MIS60... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	Kg 1pc	pcs	
MIS60 2010 15 HDG	100	150	3.02	1	
MIS60 2015 15 HDG	150	150	3.14	1	
MIS60 2020 15 HDG	200	150	3.27	1	
MIS60 2025 15 HDG	250	150	3.39	1	
MIS60 2030 15 HDG	300	150	3.51	1	
MIS60 2040 15 HDG	400	150	3.76	1	
MIS60 2045 15 HDG	450	150	3.88	1	
MIS60 2050 15 HDG	500	150	4.01	1	
MIS60 2060 15 HDG	600	150	4.26	1	
MIS60 2070 15 HDG	700	150	4.50	1	
MIS60 2075 15 HDG	750	150	4.63	1	
MIS60 2080 15 HDG	800	150	4.75	1	
MIS60 2090 15 HDG	900	150	5.00	1	
MIS60 2000 15 HDG	1000	150	5.24	1	
MIS60 2002 15 HDG	1200	150	5.74	1	

MIS60... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	Kg 1pc	pcs	
MIS60 2010 20 HDG	100	150	4.02	1	
MIS60 2015 20 HDG	150	150	4.19	1	
MIS60 2020 20 HDG	200	150	4.35	1	
MIS60 2025 20 HDG	250	150	4.52	1	
MIS60 2030 20 HDG	300	150	4.68	1	
MIS60 2040 20 HDG	400	150	5.01	1	
MIS60 2045 20 HDG	450	150	5.18	1	
MIS60 2050 20 HDG	500	150	5.34	1	
MIS60 2060 20 HDG	600	150	5.67	1	
MIS60 2070 20 HDG	700	150	6.00	1	
MIS60 2075 20 HDG	750	150	6.17	1	
MIS60 2080 20 HDG	800	150	6.33	1	
MIS60 2090 20 HDG	900	150	6.66	1	
MIS60 2000 20 HDG	1000	150	6.99	1	
MIS60 2002 20 HDG	1200	150	7.65	1	

Vertical 60° Inside Bend of Cable Ladder (stable) Radius:300

60° Dikey Merdiven İç Bükey Elemanı-(Sabit) Radyus:300 - Арка фиксированная кабельроста, внутренняя 60° радиус:300



Important!

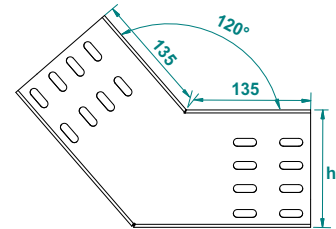
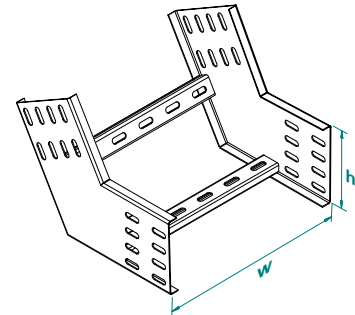
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

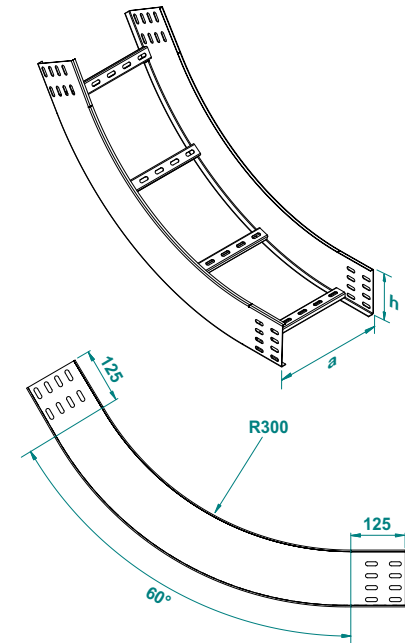
MIS60R2... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	Kg 1pc	pcs	
MIS60R2 2010 15 HDG	100	300	5.45	1	
MIS60R2 2015 15 HDG	150	300	5.61	1	
MIS60R2 2020 15 HDG	200	300	5.77	1	
MIS60R2 2025 15 HDG	250	300	5.93	1	
MIS60R2 2030 15 HDG	300	300	6.09	1	
MIS60R2 2040 15 HDG	400	300	6.40	1	
MIS60R2 2045 15 HDG	450	300	6.56	1	
MIS60R2 2050 15 HDG	500	300	6.72	1	
MIS60R2 2060 15 HDG	600	300	7.04	1	
MIS60R2 2070 15 HDG	700	300	7.35	1	
MIS60R2 2075 15 HDG	750	300	7.51	1	
MIS60R2 2080 15 HDG	800	300	7.67	1	
MIS60R2 2090 15 HDG	900	300	7.99	1	
MIS60R2 2000 15 HDG	1000	300	8.30	1	
MIS60R2 2002 15 HDG	1200	300	8.94	1	

MIS60R2... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	Kg 1pc	pcs	
MIS60R2 2010 20 HDG	100	300	7.27	1	
MIS60R2 2015 20 HDG	150	300	7.48	1	
MIS60R2 2020 20 HDG	200	300	7.69	1	
MIS60R2 2025 20 HDG	250	300	7.90	1	
MIS60R2 2030 20 HDG	300	300	8.11	1	
MIS60R2 2040 20 HDG	400	300	8.54	1	
MIS60R2 2045 20 HDG	450	300	8.75	1	
MIS60R2 2050 20 HDG	500	300	8.96	1	
MIS60R2 2060 20 HDG	600	300	9.38	1	
MIS60R2 2070 20 HDG	700	300	9.80	1	
MIS60R2 2075 20 HDG	750	300	10.02	1	
MIS60R2 2080 20 HDG	800	300	10.23	1	
MIS60R2 2090 20 HDG	900	300	10.65	1	
MIS60R2 2000 20 HDG	1000	300	11.07	1	
MIS60R2 2002 20 HDG	1200	300	11.92	1	

MIS60 H200 HDG



MIS60R2 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method
to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: **1.5 2.0**

Cable Ladder Systems of Side Height 200



MTK
MADE IN TURKEY

Vertical 60° Inside Bend of Cable Ladder (stable) Radius:450

60° Dikey Merdiven İç Büküye Elemanı-(Sabit) Radyus:450 - Арка фиксированная кабельроста, внутренняя 60° радиус:450



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

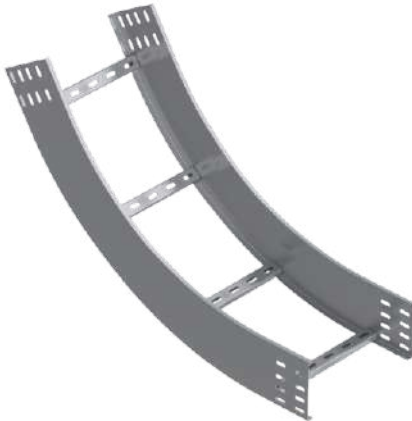
Hot-Dip Galvanized

MIS60R3... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	Kg 1pc	pcs	
MIS60R3 2010 15 HDG	100	450	6.60	1	
MIS60R3 2015 15 HDG	150	450	6.81	1	
MIS60R3 2020 15 HDG	200	450	7.02	1	
MIS60R3 2025 15 HDG	250	450	7.23	1	
MIS60R3 2030 15 HDG	300	450	7.45	1	
MIS60R3 2040 15 HDG	400	450	7.87	1	
MIS60R3 2045 15 HDG	450	450	8.08	1	
MIS60R3 2050 15 HDG	500	450	8.29	1	
MIS60R3 2060 15 HDG	600	450	8.71	1	
MIS60R3 2070 15 HDG	700	450	9.14	1	
MIS60R3 2075 15 HDG	750	450	9.35	1	
MIS60R3 2080 15 HDG	800	450	9.56	1	
MIS60R3 2090 15 HDG	900	450	9.98	1	
MIS60R3 2000 15 HDG	1000	450	10.40	1	
MIS60R3 2002 15 HDG	1200	450	11.25	1	

MIS60R3... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	Kg 1pc	pcs	
MIS60R3 2010 20 HDG	100	450	8.80	1	
MIS60R3 2015 20 HDG	150	450	9.08	1	
MIS60R3 2020 20 HDG	200	450	9.36	1	
MIS60R3 2025 20 HDG	250	450	9.64	1	
MIS60R3 2030 20 HDG	300	450	9.93	1	
MIS60R3 2040 20 HDG	400	450	10.49	1	
MIS60R3 2045 20 HDG	450	450	10.77	1	
MIS60R3 2050 20 HDG	500	450	11.05	1	
MIS60R3 2060 20 HDG	600	450	11.62	1	
MIS60R3 2070 20 HDG	700	450	12.18	1	
MIS60R3 2075 20 HDG	750	450	12.46	1	
MIS60R3 2080 20 HDG	800	450	12.74	1	
MIS60R3 2090 20 HDG	900	450	13.31	1	
MIS60R3 2000 20 HDG	1000	450	13.87	1	
MIS60R3 2002 20 HDG	1200	450	15.00	1	

Vertical 60° Inside Bend of Cable Ladder (stable) Radius:600

60° Dikey Merdiven İç Büküye Elemanı-(Sabit) Radyus:600 - Арка фиксированная кабельроста, внутренняя 60° радиус:600



Important!

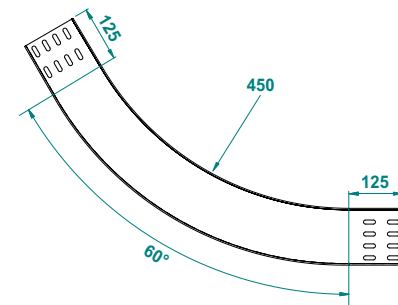
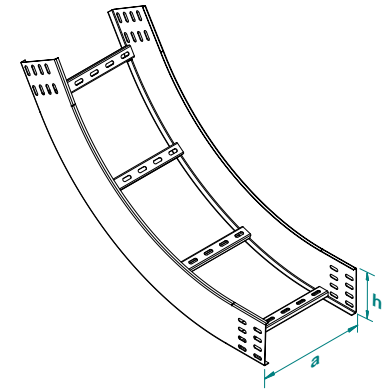
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

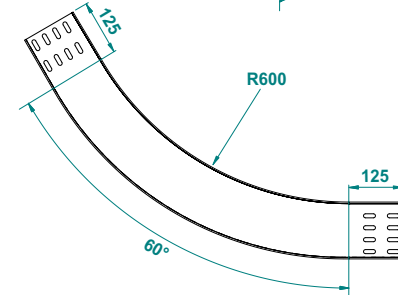
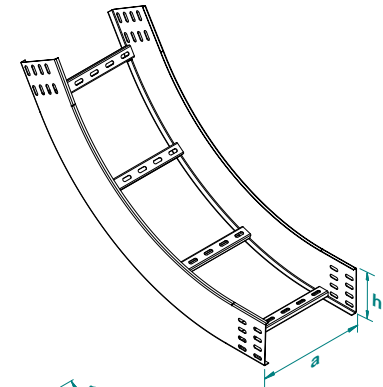
MIS60R4... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	Kg 1pc	pcs	
MIS60R4 2010 15 HDG	100	600	7.64	1	
MIS60R4 2015 15 HDG	150	600	7.85	1	
MIS60R4 2020 15 HDG	200	600	8.06	1	
MIS60R4 2025 15 HDG	250	600	8.28	1	
MIS60R4 2030 15 HDG	300	600	8.49	1	
MIS60R4 2040 15 HDG	400	600	8.91	1	
MIS60R4 2045 15 HDG	450	600	9.12	1	
MIS60R4 2050 15 HDG	500	600	9.33	1	
MIS60R4 2060 15 HDG	600	600	9.75	1	
MIS60R4 2070 15 HDG	700	600	10.18	1	
MIS60R4 2075 15 HDG	750	600	10.39	1	
MIS60R4 2080 15 HDG	800	600	10.60	1	
MIS60R4 2090 15 HDG	900	600	11.02	1	
MIS60R4 2000 15 HDG	1000	600	11.44	1	
MIS60R4 2002 15 HDG	1200	600	12.29	1	

MIS60R4... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	Kg 1pc	pcs	
MISR4 2010 20 HDG	100	600	10.19	1	
MISR4 2015 20 HDG	150	600	10.47	1	
MISR4 2020 20 HDG	200	600	10.75	1	
MISR4 2025 20 HDG	250	600	11.03	1	
MISR4 2030 20 HDG	300	600	11.31	1	
MISR4 2040 20 HDG	400	600	11.88	1	
MISR4 2045 20 HDG	450	600	12.16	1	
MISR4 2050 20 HDG	500	600	12.44	1	
MISR4 2060 20 HDG	600	600	13.00	1	
MISR4 2070 20 HDG	700	600	13.57	1	
MISR4 2075 20 HDG	750	600	13.85	1	
MISR4 2080 20 HDG	800	600	14.13	1	
MISR4 2090 20 HDG	900	600	14.69	1	
MISR4 2000 20 HDG	1000	600	15.26	1	
MISR4 2002 20 HDG	1200	600	16.38	1	

MIS60R3 H200 HDG



MIS60R4 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: **1.5 2.0**

Cable Ladder Systems of Side Height 200



MTK
MADE IN TURKEY

Vertical 45° Inside Bend of Cable Ladder (stable)

45° Dikey Merdiven İç Bükey Elemanı-(Sabit) - Арка фиксированная кабельроста, внутренняя 45°



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

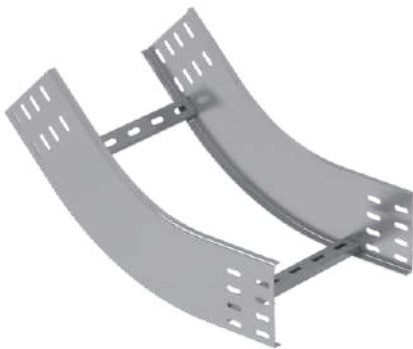
Hot-Dip Galvanized

MIS45... H200		1.5mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
MIS45 2010 15 HDG	100	150	1.83
MIS45 2015 15 HDG	150	150	1.91
MIS45 2020 15 HDG	200	150	1.99
MIS45 2025 15 HDG	250	150	2.08
MIS45 2030 15 HDG	300	150	2.16
MIS45 2040 15 HDG	400	150	2.32
MIS45 2045 15 HDG	450	150	2.41
MIS45 2050 15 HDG	500	150	2.49
MIS45 2060 15 HDG	600	150	2.65
MIS45 2070 15 HDG	700	150	2.82
MIS45 2075 15 HDG	750	150	2.90
MIS45 2080 15 HDG	800	150	2.98
MIS45 2090 15 HDG	900	150	3.15
MIS45 2000 15 HDG	1000	150	3.31
MIS45 2002 15 HDG	1200	150	3.64

MIS45... H200		2.0mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
MIS45 2010 20 HDG	100	150	2.44
MIS45 2015 20 HDG	150	150	2.55
MIS45 2020 20 HDG	200	150	2.66
MIS45 2025 20 HDG	250	150	2.77
MIS45 2030 20 HDG	300	150	2.88
MIS45 2040 20 HDG	400	150	3.10
MIS45 2045 20 HDG	450	150	3.21
MIS45 2050 20 HDG	500	150	3.32
MIS45 2060 20 HDG	600	150	3.54
MIS45 2070 20 HDG	700	150	3.76
MIS45 2075 20 HDG	750	150	3.87
MIS45 2080 20 HDG	800	150	3.98
MIS45 2090 20 HDG	900	150	4.20
MIS45 2000 20 HDG	1000	150	4.42
MIS45 2002 20 HDG	1200	150	4.86

Vertical 45° Inside Bend of Cable Ladder (stable) Radius:300

45° Dikey Merdiven İç Bükey Elemanı-(Sabit) Radyus:300 - Арка фиксированная кабельроста, внутренняя 45° радиус:300



Important!

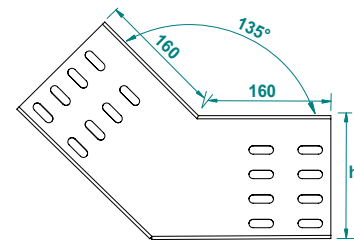
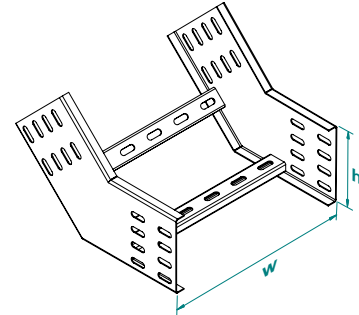
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

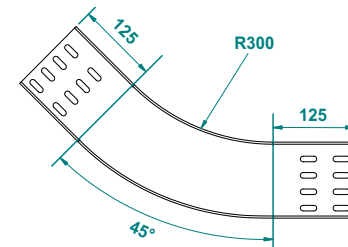
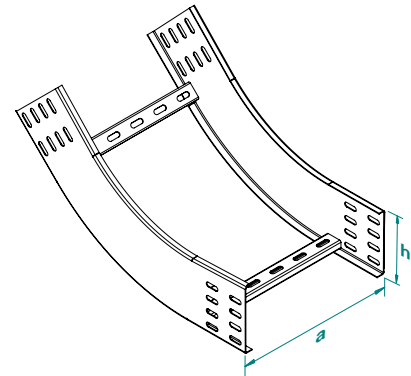
MIS45R2... H200		1.5mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
MIS45R2 2010 15 HDG	100	300	4.58
MIS45R2 2015 15 HDG	150	300	4.74
MIS45R2 2020 15 HDG	200	300	4.90
MIS45R2 2025 15 HDG	250	300	5.06
MIS45R2 2030 15 HDG	300	300	5.22
MIS45R2 2040 15 HDG	400	300	5.54
MIS45R2 2045 15 HDG	450	300	5.69
MIS45R2 2050 15 HDG	500	300	5.85
MIS45R2 2060 15 HDG	600	300	6.17
MIS45R2 2070 15 HDG	700	300	6.49
MIS45R2 2075 15 HDG	750	300	6.64
MIS45R2 2080 15 HDG	800	300	6.80
MIS45R2 2090 15 HDG	900	300	7.12
MIS45R2 2000 15 HDG	1000	300	7.44
MIS45R2 2002 15 HDG	1200	300	8.07

MIS45R2... H200		2.0mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
MIS45R2 2010 20 HDG	100	300	6.11
MIS45R2 2015 20 HDG	150	300	6.32
MIS45R2 2020 20 HDG	200	300	6.53
MIS45R2 2025 20 HDG	250	300	6.75
MIS45R2 2030 20 HDG	300	300	6.96
MIS45R2 2040 20 HDG	400	300	7.38
MIS45R2 2045 20 HDG	450	300	7.59
MIS45R2 2050 20 HDG	500	300	7.80
MIS45R2 2060 20 HDG	600	300	8.22
MIS45R2 2070 20 HDG	700	300	8.65
MIS45R2 2075 20 HDG	750	300	8.86
MIS45R2 2080 20 HDG	800	300	9.07
MIS45R2 2090 20 HDG	900	300	9.49
MIS45R2 2000 20 HDG	1000	300	9.91
MIS45R2 2002 20 HDG	1200	300	10.76

MIS45 H200 HDG



MIS45R2 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method
to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

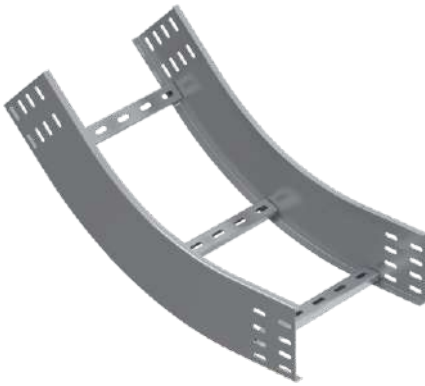
Cable Ladder Systems of Side Height 200



MTK
MADE IN TURKEY

Vertical 45° Inside Bend of Cable Ladder (stable) Radius:450

45° Dikey Merdiven İç Bükey Elemanı-(Sabit) Radyus:450 - Арка фиксированная кабельроста, внутренняя 45° радиус:450



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

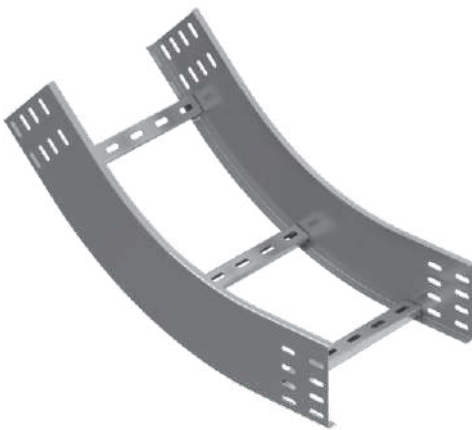
Hot-Dip Galvanized

MIS45R3... H200		1.5mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
MIS45R3 2010 15 HDG	100	450	5.37
MIS45R3 2015 15 HDG	150	450	5.52
MIS45R3 2020 15 HDG	200	450	5.68
MIS45R3 2025 15 HDG	250	450	5.84
MIS45R3 2030 15 HDG	300	450	6.00
MIS45R3 2040 15 HDG	400	450	6.32
MIS45R3 2045 15 HDG	450	450	6.48
MIS45R3 2050 15 HDG	500	450	6.63
MIS45R3 2060 15 HDG	600	450	6.95
MIS45R3 2070 15 HDG	700	450	7.27
MIS45R3 2075 15 HDG	750	450	7.43
MIS45R3 2080 15 HDG	800	450	7.58
MIS45R3 2090 15 HDG	900	450	7.90
MIS45R3 2000 15 HDG	1000	450	8.22
MIS45R3 2002 15 HDG	1200	450	8.85

MIS45R3... H200		2.0mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
MIS45R3 2010 20 HDG	100	450	7.15
MIS45R3 2015 20 HDG	150	450	7.36
MIS45R3 2020 20 HDG	200	450	7.58
MIS45R3 2025 20 HDG	250	450	7.79
MIS45R3 2030 20 HDG	300	450	8.00
MIS45R3 2040 20 HDG	400	450	8.42
MIS45R3 2045 20 HDG	450	450	8.63
MIS45R3 2050 20 HDG	500	450	8.84
MIS45R3 2060 20 HDG	600	450	9.27
MIS45R3 2070 20 HDG	700	450	9.69
MIS45R3 2075 20 HDG	750	450	9.90
MIS45R3 2080 20 HDG	800	450	10.11
MIS45R3 2090 20 HDG	900	450	10.53
MIS45R3 2000 20 HDG	1000	450	10.96
MIS45R3 2002 20 HDG	1200	450	11.80

Vertical 45° Inside Bend of Cable Ladder (stable) Radius:600

45° Dikey Merdiven İç Bükey Elemanı-(Sabit) Radyus:600 - Арка фиксированная кабельроста, внутренняя 45° радиус:600



Important!

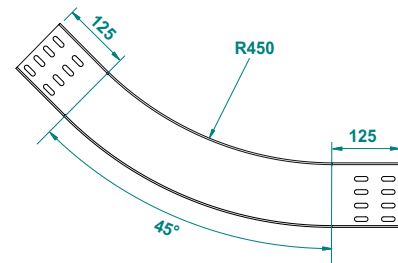
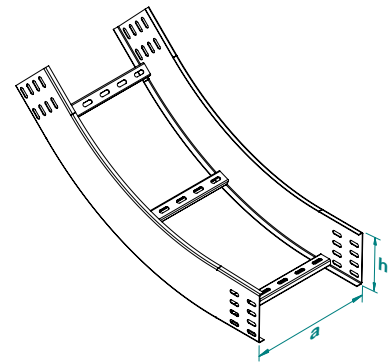
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

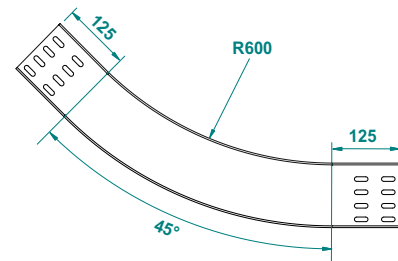
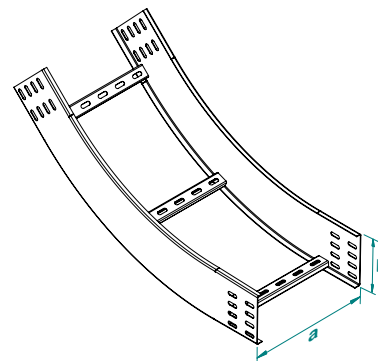
MIS45R4... H200		1.5mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
MIS45R4 2010 15 HDG	100	600	6.25
MIS45R4 2015 15 HDG	150	600	6.46
MIS45R4 2020 15 HDG	200	600	6.68
MIS45R4 2025 15 HDG	250	600	6.89
MIS45R4 2030 15 HDG	300	600	7.10
MIS45R4 2040 15 HDG	400	600	7.52
MIS45R4 2045 15 HDG	450	600	7.73
MIS45R4 2050 15 HDG	500	600	7.94
MIS45R4 2060 15 HDG	600	600	8.37
MIS45R4 2070 15 HDG	700	600	8.79
MIS45R4 2075 15 HDG	750	600	9.00
MIS45R4 2080 15 HDG	800	600	9.21
MIS45R4 2090 15 HDG	900	600	9.63
MIS45R4 2000 15 HDG	1000	600	10.06
MIS45R4 2002 15 HDG	1200	600	10.90

MIS45R4... H200		2.0mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
MIS45R4 2010 20 HDG	100	600	8.34
MIS45R4 2015 20 HDG	150	600	8.62
MIS45R4 2020 20 HDG	200	600	8.90
MIS45R4 2025 20 HDG	250	600	9.18
MIS45R4 2030 20 HDG	300	600	9.46
MIS45R4 2040 20 HDG	400	600	10.03
MIS45R4 2045 20 HDG	450	600	10.31
MIS45R4 2050 20 HDG	500	600	10.59
MIS45R4 2060 20 HDG	600	600	11.15
MIS45R4 2070 20 HDG	700	600	11.72
MIS45R4 2075 20 HDG	750	600	12.00
MIS45R4 2080 20 HDG	800	600	12.28
MIS45R4 2090 20 HDG	900	600	12.84
MIS45R4 2000 20 HDG	1000	600	13.41
MIS45R4 2002 20 HDG	1200	600	14.53

MIS45R3 H200 HDG



MIS45R4 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method

to TS-EN 10346:2011 (PG)

SS- stainless steel AISI 304L and AISI 316L (SS)

EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

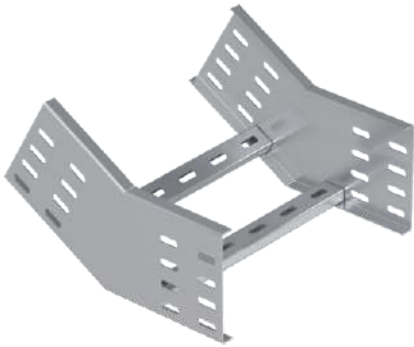
Cable Ladder Systems of Side Height 200



MTK
MADE IN TURKEY

Vertical 30° Inside Bend of Cable Ladder (stable)

30° Dikey Merdiven İç Bükey Elemanı-(Sabit) - Арка фиксированная кабельроста, внутренняя 30°



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

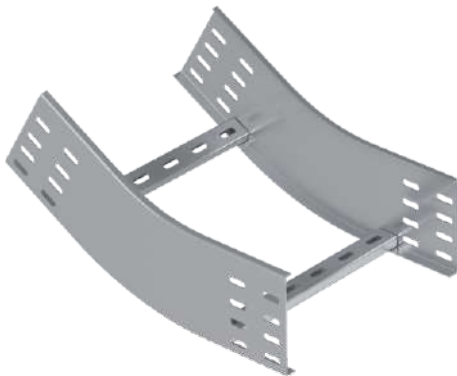
Hot-Dip Galvanized

MIS30... H200		1.5mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
MIS30 2010 15 HDG	100	150	1.83
MIS30 2015 15 HDG	150	150	1.91
MIS30 2020 15 HDG	200	150	1.99
MIS30 2025 15 HDG	250	150	2.08
MIS30 2030 15 HDG	300	150	2.16
MIS30 2040 15 HDG	400	150	2.32
MIS30 2045 15 HDG	450	150	2.41
MIS30 2050 15 HDG	500	150	2.49
MIS30 2060 15 HDG	600	150	2.65
MIS30 2070 15 HDG	700	150	2.82
MIS30 2075 15 HDG	750	150	2.90
MIS30 2080 15 HDG	800	150	2.98
MIS30 2090 15 HDG	900	150	3.15
MIS30 2000 15 HDG	1000	150	3.31
MIS30 2002 15 HDG	1200	150	3.64

MIS30... H200		2.0mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
MIS30 2010 20 HDG	100	150	2.44
MIS30 2015 20 HDG	150	150	2.55
MIS30 2020 20 HDG	200	150	2.66
MIS30 2025 20 HDG	250	150	2.77
MIS30 2030 20 HDG	300	150	2.88
MIS30 2040 20 HDG	400	150	3.10
MIS30 2045 20 HDG	450	150	3.21
MIS30 2050 20 HDG	500	150	3.32
MIS30 2060 20 HDG	600	150	3.54
MIS30 2070 20 HDG	700	150	3.76
MIS30 2075 20 HDG	750	150	3.87
MIS30 2080 20 HDG	800	150	3.98
MIS30 2090 20 HDG	900	150	4.20
MIS30 2000 20 HDG	1000	150	4.42
MIS30 2002 20 HDG	1200	150	4.86

Vertical 30° Inside Bend of Cable Ladder (stable) Radius:300

30° Dikey Merdiven İç Bükey Elemanı-(Sabit) Radyus:300 - Арка фиксированная кабельроста, внутренняя 30° радиус:300



Important!

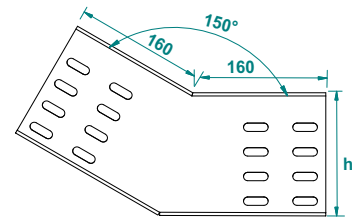
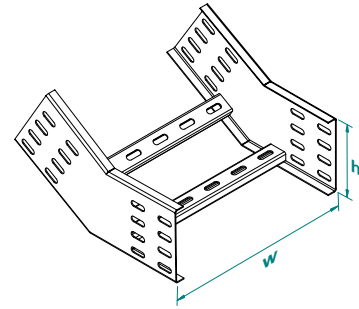
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

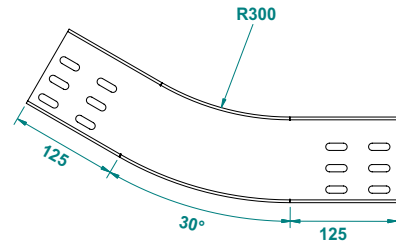
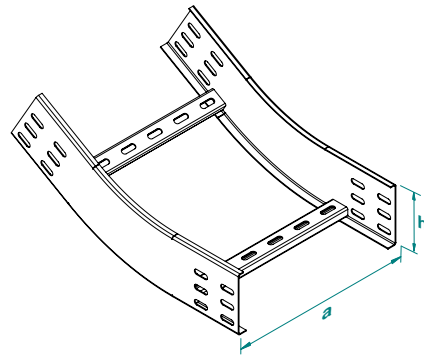
MIS30R2... H200		1.5mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
MIS30R2 2010 15 HDG	100	300	3.61
MIS30R2 2015 15 HDG	150	300	3.72
MIS30R2 2020 15 HDG	200	300	3.82
MIS30R2 2025 15 HDG	250	300	3.93
MIS30R2 2030 15 HDG	300	300	4.03
MIS30R2 2040 15 HDG	400	300	4.24
MIS30R2 2045 15 HDG	450	300	4.35
MIS30R2 2050 15 HDG	500	300	4.46
MIS30R2 2060 15 HDG	600	300	4.67
MIS30R2 2070 15 HDG	700	300	4.88
MIS30R2 2075 15 HDG	750	300	4.98
MIS30R2 2080 15 HDG	800	300	5.09
MIS30R2 2090 15 HDG	900	300	5.30
MIS30R2 2000 15 HDG	1000	300	5.51
MIS30R2 2002 15 HDG	1200	300	5.93

MIS30R2... H200		2.0mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
MIS30R2 2010 20 HDG	100	300	4.81
MIS30R2 2015 20 HDG	150	300	4.95
MIS30R2 2020 20 HDG	200	300	5.10
MIS30R2 2025 20 HDG	250	300	5.24
MIS30R2 2030 20 HDG	300	300	5.38
MIS30R2 2040 20 HDG	400	300	5.66
MIS30R2 2045 20 HDG	450	300	5.80
MIS30R2 2050 20 HDG	500	300	5.94
MIS30R2 2060 20 HDG	600	300	6.22
MIS30R2 2070 20 HDG	700	300	6.50
MIS30R2 2075 20 HDG	750	300	6.64
MIS30R2 2080 20 HDG	800	300	6.78
MIS30R2 2090 20 HDG	900	300	7.07
MIS30R2 2000 20 HDG	1000	300	7.35
MIS30R2 2002 20 HDG	1200	300	7.91

MIS30 H200 HDG



MIS30R2 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method

to TS-EN 10346:2011 (PG)

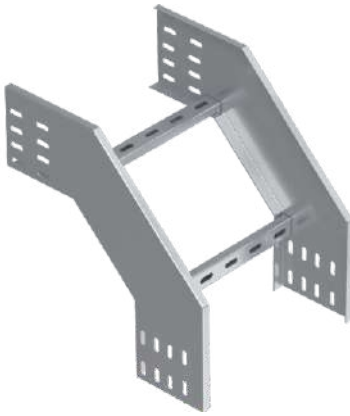
SS- stainless steel AISI 304L and AISI 316L (SS)

EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

Vertical 90° Outside Bend of Cable Ladder (stable)

90° Dikey Merdiven Dış Bükey Elemanı-(Sabit) - Арка фиксированная кабельроста, внешняя 90°



Hot-Dip Galvanized

MDS... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MDS 2010 15 HDG	100	150	3.30	1	
MDS 2015 15 HDG	150	150	3.42	1	
MDS 2020 15 HDG	200	150	3.54	1	
MDS 2025 15 HDG	250	150	3.67	1	
MDS 2030 15 HDG	300	150	3.79	1	
MDS 2040 15 HDG	400	150	4.04	1	
MDS 2045 15 HDG	450	150	4.16	1	
MDS 2050 15 HDG	500	150	4.29	1	
MDS 2060 15 HDG	600	150	4.53	1	
MDS 2070 15 HDG	700	150	4.78	1	
MDS 2075 15 HDG	750	150	4.90	1	
MDS 2080 15 HDG	800	150	5.03	1	
MDS 2090 15 HDG	900	150	5.27	1	
MDS 2000 15 HDG	1000	150	5.52	1	
MDS 2002 15 HDG	1200	150	6.02	1	

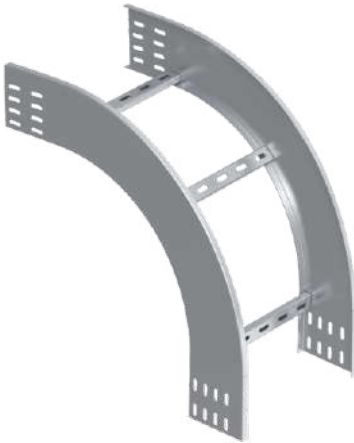
Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

MDS... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MDS 2010 20 HDG	100	150	4.39	1	
MDS 2015 20 HDG	150	150	4.56	1	
MDS 2020 20 HDG	200	150	4.72	1	
MDS 2025 20 HDG	250	150	4.89	1	
MDS 2030 20 HDG	300	150	5.05	1	
MDS 2040 20 HDG	400	150	5.38	1	
MDS 2045 20 HDG	450	150	5.55	1	
MDS 2050 20 HDG	500	150	5.71	1	
MDS 2060 20 HDG	600	150	6.04	1	
MDS 2070 20 HDG	700	150	6.37	1	
MDS 2075 20 HDG	750	150	6.54	1	
MDS 2080 20 HDG	800	150	6.70	1	
MDS 2090 20 HDG	900	150	7.03	1	
MDS 2000 20 HDG	1000	150	7.36	1	
MDS 2002 20 HDG	1200	150	8.02	1	

Vertical 90° Outside Bend of Cable Ladder (stable) Radius:300

90° Dikey Merdiven Dış Bükey Elemanı-(Sabit) Radyus:300 - Арка фиксированная кабельроста, внешняя 90° радиус:300



Hot-Dip Galvanized

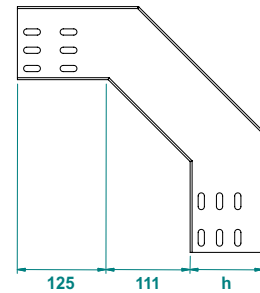
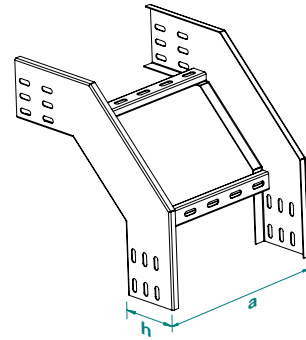
MDSR2... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MDSR2 2010 15 HDG	100	300	7.29	1	
MDSR2 2015 15 HDG	150	300	7.51	1	
MDSR2 2020 15 HDG	200	300	7.72	1	
MDSR2 2025 15 HDG	250	300	7.93	1	
MDSR2 2030 15 HDG	300	300	8.14	1	
MDSR2 2040 15 HDG	400	300	8.56	1	
MDSR2 2045 15 HDG	450	300	8.77	1	
MDSR2 2050 15 HDG	500	300	8.98	1	
MDSR2 2060 15 HDG	600	300	9.41	1	
MDSR2 2070 15 HDG	700	300	9.83	1	
MDSR2 2075 15 HDG	750	300	10.04	1	
MDSR2 2080 15 HDG	800	300	10.25	1	
MDSR2 2090 15 HDG	900	300	10.67	1	
MDSR2 2000 15 HDG	1000	300	11.10	1	
MDSR2 2002 15 HDG	1200	300	11.94	1	

Important!

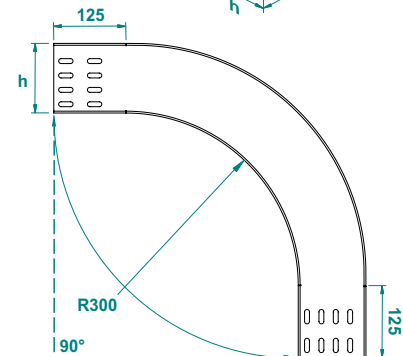
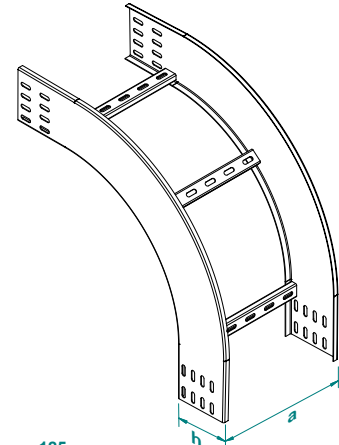
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

MDSR2... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MDSR2 2010 20 HDG	100	300	9.72	1	
MDSR2 2015 20 HDG	150	300	10.01	1	
MDSR2 2020 20 HDG	200	300	10.29	1	
MDSR2 2025 20 HDG	250	300	10.57	1	
MDSR2 2030 20 HDG	300	300	10.85	1	
MDSR2 2040 20 HDG	400	300	11.41	1	
MDSR2 2045 20 HDG	450	300	11.70	1	
MDSR2 2050 20 HDG	500	300	11.98	1	
MDSR2 2060 20 HDG	600	300	12.54	1	
MDSR2 2070 20 HDG	700	300	13.10	1	
MDSR2 2075 20 HDG	750	300	13.39	1	
MDSR2 2080 20 HDG	800	300	13.67	1	
MDSR2 2090 20 HDG	900	300	14.23	1	
MDSR2 2000 20 HDG	1000	300	14.79	1	
MDSR2 2002 20 HDG	1200	300	15.92	1	

MDS H200 HDG



MDSR2 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

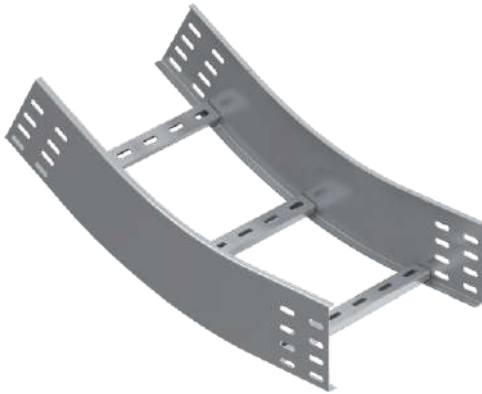
Cable Ladder Systems of Side Height 200



MTK
MADE IN TURKEY

Vertical 30° Inside Bend of Cable Ladder (stable) Radius:450

30° Dikey Merdiven İç Büküye Elemanı-(Sabit) Radyus:450 - Арка фиксированная кабельроста, внутренняя 30° радиус:450



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

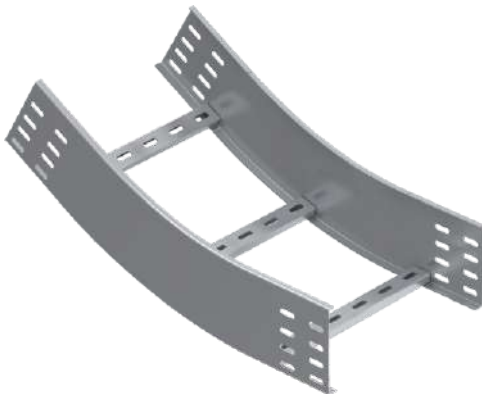
Hot-Dip Galvanized

MIS30R3... H200		1.5mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
MIS30R3 2010 15 HDG	100	450	4.24
MIS30R3 2015 15 HDG	150	450	4.40
MIS30R3 2020 15 HDG	200	450	4.55
MIS30R3 2025 15 HDG	250	450	4.71
MIS30R3 2030 15 HDG	300	450	4.87
MIS30R3 2040 15 HDG	400	450	5.19
MIS30R3 2045 15 HDG	450	450	5.35
MIS30R3 2050 15 HDG	500	450	5.51
MIS30R3 2060 15 HDG	600	450	5.82
MIS30R3 2070 15 HDG	700	450	6.14
MIS30R3 2075 15 HDG	750	450	6.30
MIS30R3 2080 15 HDG	800	450	6.46
MIS30R3 2090 15 HDG	900	450	6.77
MIS30R3 2000 15 HDG	1000	450	7.09
MIS30R3 2002 15 HDG	1200	450	7.72

MIS30R3... H200		2.0mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
MIS30R3 2010 20 HDG	100	450	5.65
MIS30R3 2015 20 HDG	150	450	5.86
MIS30R3 2020 20 HDG	200	450	6.07
MIS30R3 2025 20 HDG	250	450	6.28
MIS30R3 2030 20 HDG	300	450	6.49
MIS30R3 2040 20 HDG	400	450	6.92
MIS30R3 2045 20 HDG	450	450	7.13
MIS30R3 2050 20 HDG	500	450	7.34
MIS30R3 2060 20 HDG	600	450	7.76
MIS30R3 2070 20 HDG	700	450	8.18
MIS30R3 2075 20 HDG	750	450	8.39
MIS30R3 2080 20 HDG	800	450	8.61
MIS30R3 2090 20 HDG	900	450	9.03
MIS30R3 2000 20 HDG	1000	450	9.45
MIS30R3 2002 20 HDG	1200	450	10.30

Vertical 30° Inside Bend of Cable Ladder (stable) Radius:600

30° Dikey Merdiven İç Büküye Elemanı-(Sabit) Radyus:600 - Арка фиксированная кабельроста, внутренняя 30° радиус:600



Important!

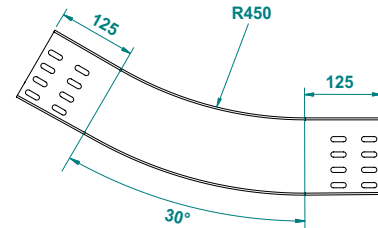
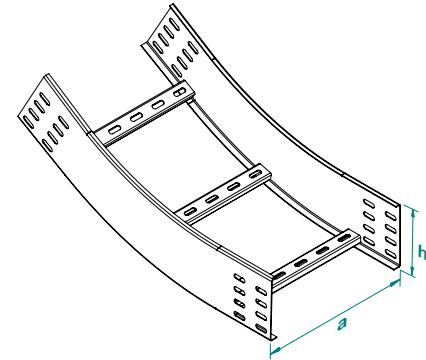
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

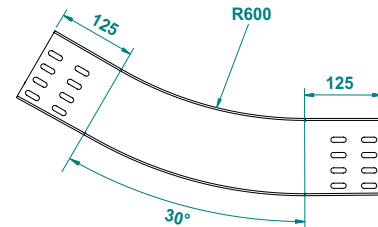
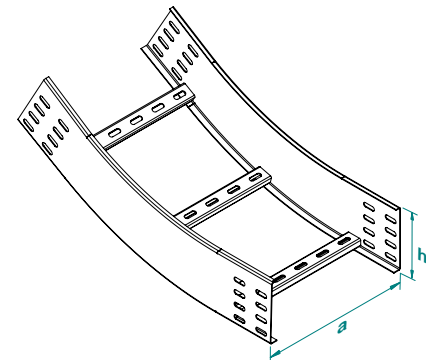
MIS30R4... H200		1.5mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
MIS30R4 2010 15 HDG	100	600	4.76
MIS30R4 2015 15 HDG	150	600	4.92
MIS30R4 2020 15 HDG	200	600	5.08
MIS30R4 2025 15 HDG	250	600	5.23
MIS30R4 2030 15 HDG	300	600	5.39
MIS30R4 2040 15 HDG	400	600	5.71
MIS30R4 2045 15 HDG	450	600	5.87
MIS30R4 2050 15 HDG	500	600	6.03
MIS30R4 2060 15 HDG	600	600	6.34
MIS30R4 2070 15 HDG	700	600	6.66
MIS30R4 2075 15 HDG	750	600	6.82
MIS30R4 2080 15 HDG	800	600	6.98
MIS30R4 2090 15 HDG	900	600	7.29
MIS30R4 2000 15 HDG	1000	600	7.61
MIS30R4 2002 15 HDG	1200	600	8.24

MIS30R4... H200		2.0mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
MIS30R4 2010 20 HDG	100	600	6.34
MIS30R4 2015 20 HDG	150	600	6.55
MIS30R4 2020 20 HDG	200	600	6.77
MIS30R4 2025 20 HDG	250	600	6.98
MIS30R4 2030 20 HDG	300	600	7.19
MIS30R4 2040 20 HDG	400	600	7.61
MIS30R4 2045 20 HDG	450	600	7.82
MIS30R4 2050 20 HDG	500	600	8.03
MIS30R4 2060 20 HDG	600	600	8.46
MIS30R4 2070 20 HDG	700	600	8.88
MIS30R4 2075 20 HDG	750	600	9.09
MIS30R4 2080 20 HDG	800	600	9.30
MIS30R4 2090 20 HDG	900	600	9.72
MIS30R4 2000 20 HDG	1000	600	10.15
MIS30R4 2002 20 HDG	1200	600	10.99

MIS30R3 H200 HDG



MIS30R4 H100 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method
to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: **1.5 2.0**

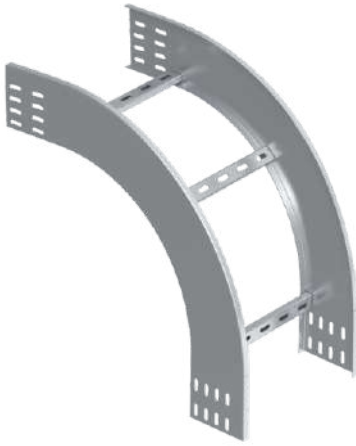
Cable Ladder Systems of Side Height 200



MTK
MADE IN TURKEY

Vertical 90° Outside Bend of Cable Ladder (stable) Radius:450

90° Dikey Merdiven Dış Bükey Elemanı-(Sabit) Radyus:450 - Арка фиксированная кабельроста, внешняя 90° радиус:450



Hot-Dip Galvanized

MDSR3... H200		1.5mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
MDSR3 2010 15 HDG	100	450	7.28
MDSR3 2015 15 HDG	150	450	8.03
MDSR3 2020 15 HDG	200	450	8.24
MDSR3 2025 15 HDG	250	450	8.45
MDSR3 2030 15 HDG	300	450	8.66
MDSR3 2040 15 HDG	400	450	9.08
MDSR3 2045 15 HDG	450	450	9.29
MDSR3 2050 15 HDG	500	450	9.51
MDSR3 2060 15 HDG	600	450	9.93
MDSR3 2070 15 HDG	700	450	10.35
MDSR3 2075 15 HDG	750	450	10.56
MDSR3 2080 15 HDG	800	450	10.77
MDSR3 2090 15 HDG	900	450	11.20
MDSR3 2000 15 HDG	1000	450	11.62
MDSR3 2002 15 HDG	1200	450	12.46

Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

MDSR3... H200		2.0mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
MDSR3 2010 20 HDG	100	450	10.42
MDSR3 2015 20 HDG	150	450	10.70
MDSR3 2020 20 HDG	200	450	10.98
MDSR3 2025 20 HDG	250	450	11.26
MDSR3 2030 20 HDG	300	450	11.55
MDSR3 2040 20 HDG	400	450	12.11
MDSR3 2045 20 HDG	450	450	12.39
MDSR3 2050 20 HDG	500	450	12.67
MDSR3 2060 20 HDG	600	450	13.24
MDSR3 2070 20 HDG	700	450	13.80
MDSR3 2075 20 HDG	750	450	14.08
MDSR3 2080 20 HDG	800	450	14.36
MDSR3 2090 20 HDG	900	450	14.93
MDSR3 2000 20 HDG	1000	450	15.49
MDSR3 2002 20 HDG	1200	450	16.62

Vertical 90° Outside Bend of Cable Ladder (stable) Radius:600

90° Dikey Merdiven Dış Bükey Elemanı-(Sabit) Radyus:600 - Арка фиксированная кабельроста, внешняя 90° радиус:600



Hot-Dip Galvanized

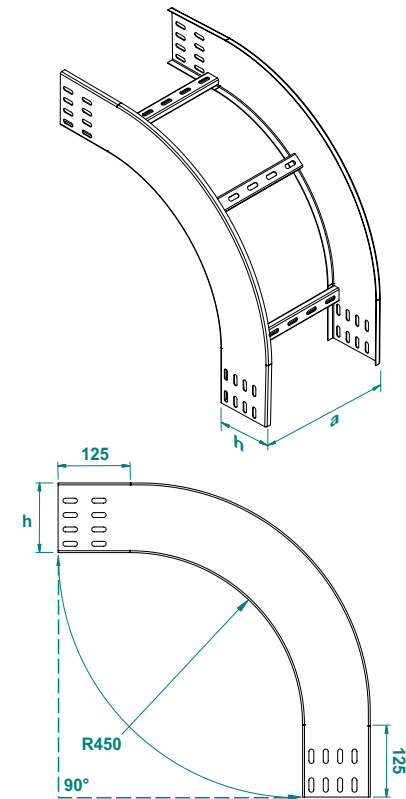
MDSR4... H200		1.5mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
MDSR4 2010 15 HDG	100	600	9.48
MDSR4 2015 15 HDG	150	600	9.75
MDSR4 2020 15 HDG	200	600	10.01
MDSR4 2025 15 HDG	250	600	10.28
MDSR4 2030 15 HDG	300	600	10.54
MDSR4 2040 15 HDG	400	600	11.07
MDSR4 2045 15 HDG	450	600	11.33
MDSR4 2050 15 HDG	500	600	11.60
MDSR4 2060 15 HDG	600	600	12.12
MDSR4 2070 15 HDG	700	600	12.65
MDSR4 2075 15 HDG	750	600	12.92
MDSR4 2080 15 HDG	800	600	13.18
MDSR4 2090 15 HDG	900	600	13.71
MDSR4 2000 15 HDG	1000	600	14.24
MDSR4 2002 15 HDG	1200	600	15.29

Important!

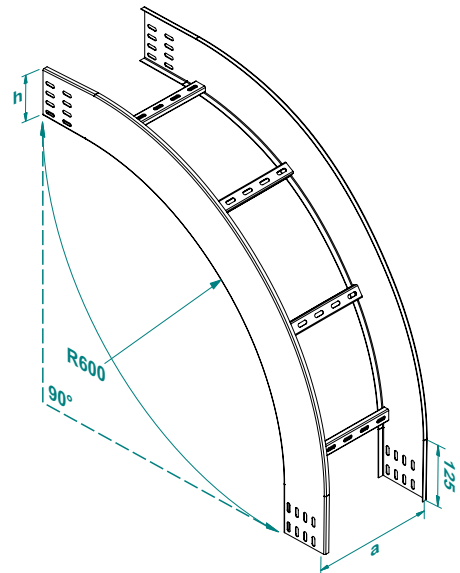
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

MDSR4... H200		2.0mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
MDSR4 2010 20 HDG	100	600	12.64
MDSR4 2015 20 HDG	150	600	13.00
MDSR4 2020 20 HDG	200	600	13.55
MDSR4 2025 20 HDG	250	600	13.70
MDSR4 2030 20 HDG	300	600	14.05
MDSR4 2040 20 HDG	400	600	14.76
MDSR4 2045 20 HDG	450	600	15.11
MDSR4 2050 20 HDG	500	600	15.46
MDSR4 2060 20 HDG	600	600	16.16
MDSR4 2070 20 HDG	700	600	16.87
MDSR4 2075 20 HDG	750	600	17.22
MDSR4 2080 20 HDG	800	600	17.57
MDSR4 2090 20 HDG	900	600	18.28
MDSR4 2000 20 HDG	1000	600	18.98
MDSR4 2002 20 HDG	1200	600	20.39

MDSR3 H200 HDG



MDSR4 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

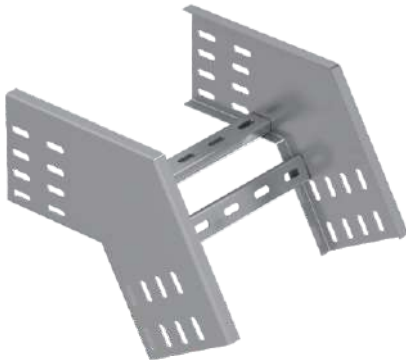
Cable Ladder Systems of Side Height 200



MTK
MADE IN TURKEY

Vertical 60° Outside Bend of Cable Ladder (stable)

60° Dikey Merdiven Dış Bükey Elemanı-(Sabit) - Арка фиксированная кабельроста, внешняя 60°



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

MDS60... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MDS60 2010 15 HDG	100	150	3.02	1	
MDS60 2015 15 HDG	150	150	3.14	1	
MDS60 2020 15 HDG	200	150	3.27	1	
MDS60 2025 15 HDG	250	150	3.39	1	
MDS60 2030 15 HDG	300	150	3.51	1	
MDS60 2040 15 HDG	400	150	3.76	1	
MDS60 2045 15 HDG	450	150	3.88	1	
MDS60 2050 15 HDG	500	150	4.01	1	
MDS60 2060 15 HDG	600	150	4.26	1	
MDS60 2070 15 HDG	700	150	4.50	1	
MDS60 2075 15 HDG	750	150	4.63	1	
MDS60 2080 15 HDG	800	150	4.75	1	
MDS60 2090 15 HDG	900	150	5.00	1	
MDS60 2000 15 HDG	1000	150	5.24	1	
MDS60 2002 15 HDG	1200	150	5.74	1	

MDS60... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MDS60 2010 20 HDG	100	150	4.02	1	
MDS60 2015 20 HDG	150	150	4.19	1	
MDS60 2020 20 HDG	200	150	4.35	1	
MDS60 2025 20 HDG	250	150	4.52	1	
MDS60 2030 20 HDG	300	150	4.68	1	
MDS60 2040 20 HDG	400	150	5.01	1	
MDS60 2045 20 HDG	450	150	5.18	1	
MDS60 2050 20 HDG	500	150	5.34	1	
MDS60 2060 20 HDG	600	150	5.67	1	
MDS60 2070 20 HDG	700	150	6.00	1	
MDS60 2075 20 HDG	750	150	6.17	1	
MDS60 2080 20 HDG	800	150	6.33	1	
MDS60 2090 20 HDG	900	150	6.66	1	
MDS60 2000 20 HDG	1000	150	6.99	1	
MDS60 2002 20 HDG	1200	150	7.65	1	

Vertical 60° Outside Bend of Cable Ladder (stable) Radius:300

60° Dikey Merdiven Dış Bükey Elemanı-(Sabit) Radyus:300 - Арка фиксированная кабельроста, внешняя 90° радиус:300



Important!

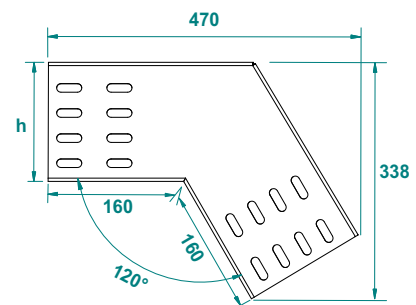
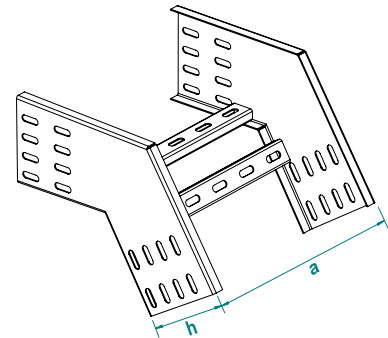
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

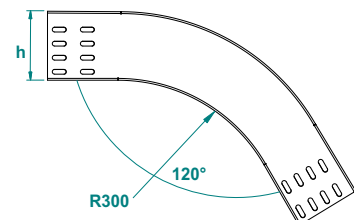
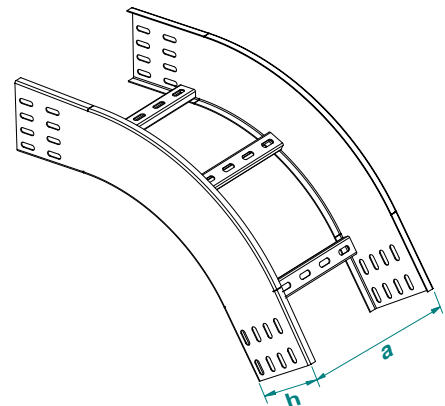
MDS60R2... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MDS60R2 2010 15 HDG	100	300	4.76	1	
MDS60R2 2015 15 HDG	150	300	4.92	1	
MDS60R2 2020 15 HDG	200	300	5.08	1	
MDS60R2 2025 15 HDG	250	300	5.23	1	
MDS60R2 2030 15 HDG	300	300	5.39	1	
MDS60R2 2040 15 HDG	400	300	5.71	1	
MDS60R2 2045 15 HDG	450	300	5.87	1	
MDS60R2 2050 15 HDG	500	300	6.03	1	
MDS60R2 2060 15 HDG	600	300	6.34	1	
MDS60R2 2070 15 HDG	700	300	6.66	1	
MDS60R2 2075 15 HDG	750	300	6.82	1	
MDS60R2 2080 15 HDG	800	300	6.98	1	
MDS60R2 2090 15 HDG	900	300	7.29	1	
MDS60R2 2000 15 HDG	1000	300	7.61	1	
MDS60R2 2002 15 HDG	1200	300	8.24	1	

MDS60R2... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MDS60R2 110 20 HDG	100	300	6.34	1	
MDS60R2 115 20 HDG	150	300	6.55	1	
MDS60R2 120 20 HDG	200	300	6.77	1	
MDS60R2 125 20 HDG	250	300	6.98	1	
MDS60R2 130 20 HDG	300	300	7.19	1	
MDS60R2 140 20 HDG	400	300	7.61	1	
MDS60R2 145 20 HDG	450	300	7.82	1	
MDS60R2 150 20 HDG	500	300	8.03	1	
MDS60R2 160 20 HDG	600	300	8.46	1	
MDS60R2 170 20 HDG	700	300	8.88	1	
MDS60R2 175 20 HDG	750	300	9.09	1	
MDS60R2 180 20 HDG	800	300	9.30	1	
MDS60R2 190 20 HDG	900	300	9.72	1	
MDS60R2 100 20 HDG	1000	300	10.15	1	
MDS60R2 102 20 HDG	1200	300	10.99	1	

MDS60 H200 HDG



MDS60R2 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

Cable Ladder Systems of Side Height 200



MTK
MADE IN TURKEY

Vertical 60° Outside Bend of Cable Ladder (stable) Radius:450

60° Dikey Merdiven Dış Bükey Elemanı-(Sabit) Radyus:450 - Арка фиксированная кабельроста, внешняя 60° радиус:450



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

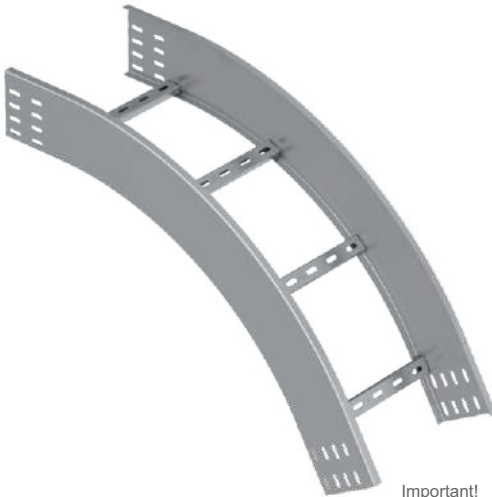
Hot-Dip Galvanized

MDS60R3... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MDS60R3 2010 15 HDG	100	450	5.80	1	
MDS60R3 2015 15 HDG	150	450	5.96	1	
MDS60R3 2020 15 HDG	200	450	6.12	1	
MDS60R3 2025 15 HDG	250	450	6.28	1	
MDS60R3 2030 15 HDG	300	450	6.43	1	
MDS60R3 2040 15 HDG	400	450	6.75	1	
MDS60R3 2045 15 HDG	450	450	6.91	1	
MDS60R3 2050 15 HDG	500	450	7.07	1	
MDS60R3 2060 15 HDG	600	450	7.38	1	
MDS60R3 2070 15 HDG	700	450	7.70	1	
MDS60R3 2075 15 HDG	750	450	7.86	1	
MDS60R2 2080 15 HDG	800	450	8.02	1	
MDS60R2 2090 15 HDG	900	450	8.34	1	
MDS60R2 2000 15 HDG	1000	450	8.65	1	
MDS60R2 2002 15 HDG	1200	450	9.29	1	

MDS60R3... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MDS60R3 2010 20 HDG	100	450	7.73	1	
MDS60R3 2015 20 HDG	150	450	7.94	1	
MDS60R3 2020 20 HDG	200	450	8.15	1	
MDS60R3 2025 20 HDG	250	450	8.37	1	
MDS60R3 2030 20 HDG	300	450	8.58	1	
MDS60R3 2040 20 HDG	400	450	9.00	1	
MDS60R3 2045 20 HDG	450	450	9.21	1	
MDS60R3 2050 20 HDG	500	450	9.42	1	
MDS60R3 2060 20 HDG	600	450	9.84	1	
MDS60R3 2070 20 HDG	700	450	10.27	1	
MDS60R3 2075 20 HDG	750	450	10.48	1	
MDS60R3 2080 20 HDG	800	450	10.69	1	
MDS60R3 2090 20 HDG	900	450	11.11	1	
MDS60R3 2000 20 HDG	1000	450	11.53	1	
MDS60R3 2002 20 HDG	1200	450	12.38	1	

Vertical 60° Outside Bend of Cable Ladder (stable) Radius:600

60° Dikey Merdiven Dış Bükey Elemanı-(Sabit) Radyus:600 - Арка фиксированная кабельроста, внешняя 60° радиус:600



Important!

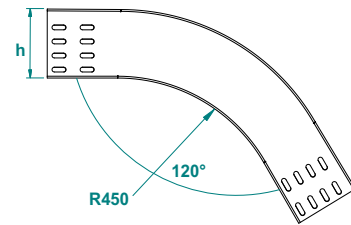
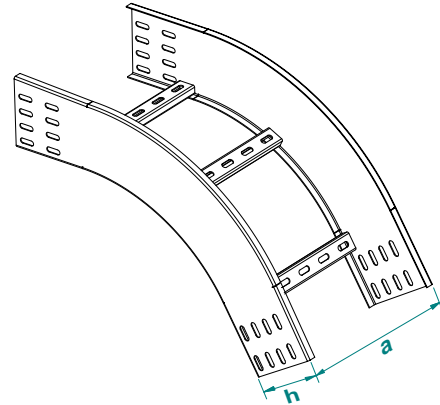
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

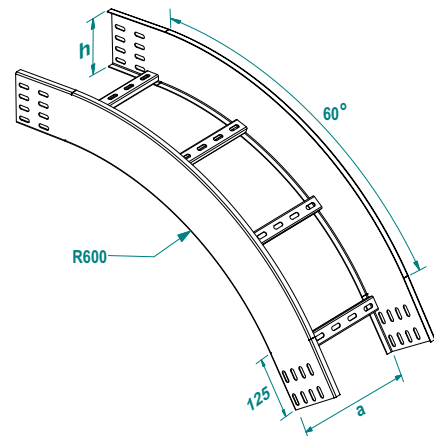
MDS60R4... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MDS60R4 2010 15 HDG	100	600	6.95	1	
MDS60R4 2015 15 HDG	150	600	7.16	1	
MDS60R4 2020 15 HDG	200	600	7.37	1	
MDS60R4 2025 15 HDG	250	600	7.58	1	
MDS60R4 2030 15 HDG	300	600	7.79	1	
MDS60R4 2040 15 HDG	400	600	8.22	1	
MDS60R4 2045 15 HDG	450	600	8.43	1	
MDS60R4 2050 15 HDG	500	600	8.64	1	
MDS60R4 2060 15 HDG	600	600	9.06	1	
MDS60R4 2070 15 HDG	700	600	9.48	1	
MDS60R4 2075 15 HDG	750	600	9.69	1	
MDS60R4 2080 15 HDG	800	600	9.91	1	
MDS60R4 2090 15 HDG	900	600	10.33	1	
MDS60R4 2000 15 HDG	1000	600	10.75	1	
MDS60R4 2002 15 HDG	1200	600	11.60	1	

MDS60R4... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MDS60R4 2010 20 HDG	100	600	9.26	1	
MDS60R4 2015 20 HDG	150	600	9.54	1	
MDS60R4 2020 20 HDG	200	600	9.83	1	
MDS60R4 2025 20 HDG	250	600	10.11	1	
MDS60R4 2030 20 HDG	300	600	10.39	1	
MDS60R4 2040 20 HDG	400	600	10.95	1	
MDS60R4 2045 20 HDG	450	600	11.23	1	
MDS60R4 2050 20 HDG	500	600	11.52	1	
MDS60R4 2060 20 HDG	600	600	12.08	1	
MDS60R4 2070 20 HDG	700	600	12.64	1	
MDS60R4 2075 20 HDG	750	600	12.92	1	
MDS60R4 2080 20 HDG	800	600	13.21	1	
MDS60R4 2090 20 HDG	900	600	13.77	1	
MDS60R4 2000 20 HDG	1000	600	14.33	1	
MDS60R4 2002 20 HDG	1200	600	15.46	1	

MDS60R3 H200 HDG



MDS60R4 H200



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

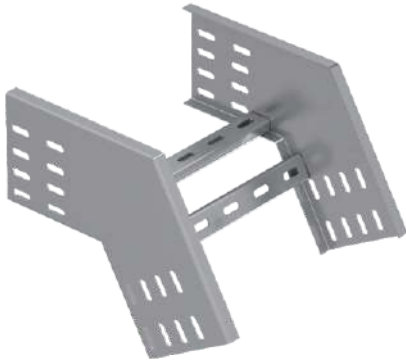
Available finishes:

Steel, strip-galv. acc. to the Sendzimir method to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

Vertical 45° Outside Bend of Cable Ladder (stable)

45° Dikey Merdiven Dış Bükey Elemanı-(Sabit) - Арка фиксированная кабельроста, внешняя 45°



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

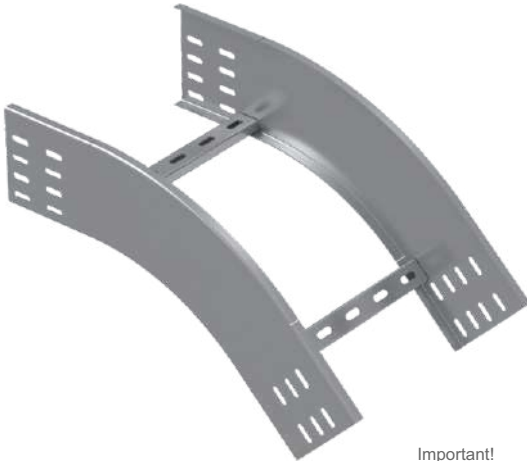
Hot-Dip Galvanized

MDS45... H200		1.5mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
MDS45 2010 15 HDG	100	150	1.83
MDS45 2015 15 HDG	150	150	1.91
MDS45 2020 15 HDG	200	150	1.99
MDS45 2025 15 HDG	250	150	2.08
MDS45 2030 15 HDG	300	150	2.16
MDS45 2040 15 HDG	400	150	2.32
MDS45 2045 15 HDG	450	150	2.41
MDS45 2050 15 HDG	500	150	2.49
MDS45 2060 15 HDG	600	150	2.65
MDS45 2070 15 HDG	700	150	2.82
MDS45 2075 15 HDG	750	150	2.90
MDS45 2080 15 HDG	800	150	2.98
MDS45 2090 15 HDG	900	150	3.15
MDS45 2000 15 HDG	1000	150	3.31
MDS45 2002 15 HDG	1200	150	3.64

MDS45... H200		2.0mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
MDS45 2010 20 HDG	100	150	2.44
MDS45 2015 20 HDG	150	150	2.55
MDS45 2020 20 HDG	200	150	2.66
MDS45 2025 20 HDG	250	150	2.77
MDS45 2030 20 HDG	300	150	2.88
MDS45 2040 20 HDG	400	150	3.10
MDS45 2045 20 HDG	450	150	3.21
MDS45 2050 20 HDG	500	150	3.32
MDS45 2060 20 HDG	600	150	3.54
MDS45 2070 20 HDG	700	150	3.76
MDS45 2075 20 HDG	750	150	3.87
MDS45 2080 20 HDG	800	150	3.98
MDS45 2090 20 HDG	900	150	4.20
MDS45 2000 20 HDG	1000	150	4.42
MDS45 2002 20 HDG	1200	150	4.86

Vertical 45° Outside Bend of Cable Ladder (stable) Radius:300

45° Dikey Merdiven Dış Bükey Elemanı-(Sabit) Radyus:300 - Арка фиксированная кабельроста, внешняя 45° радиус:300



Important!

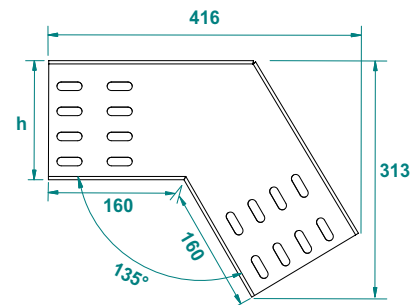
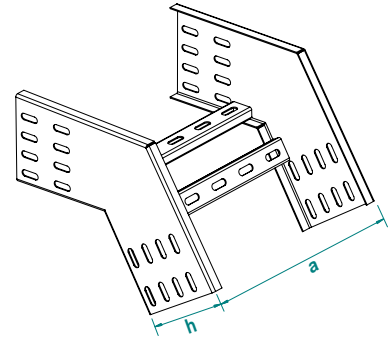
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

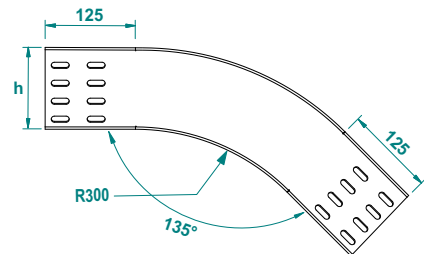
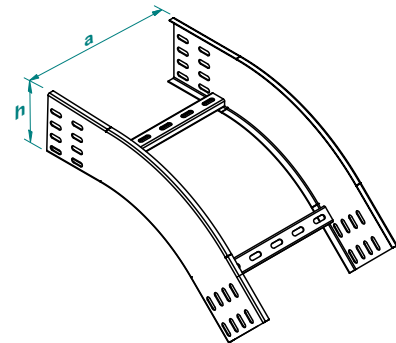
MDS45R2... H200		1.5mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
MDS45R2 2010 15 HDG	100	300	4.06
MDS45R2 2015 15 HDG	150	300	4.22
MDS45R2 2020 15 HDG	200	300	4.38
MDS45R2 2025 15 HDG	250	300	4.54
MDS45R2 2030 15 HDG	300	300	4.70
MDS45R2 2040 15 HDG	400	300	5.01
MDS45R2 2045 15 HDG	450	300	5.17
MDS45R2 2050 15 HDG	500	300	5.33
MDS45R2 2060 15 HDG	600	300	5.65
MDS45R2 2070 15 HDG	700	300	5.97
MDS45R2 2075 15 HDG	750	300	6.12
MDS45R2 2080 15 HDG	800	300	6.28
MDS45R2 2090 15 HDG	900	300	6.60
MDS45R2 2000 15 HDG	1000	300	6.92
MDS45R2 2002 15 HDG	1200	300	7.55

MDS45R2... H200		2.0mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
MDS45R2 2010 20 HDG	100	300	5.42
MDS45R2 2015 20 HDG	150	300	5.63
MDS45R2 2020 20 HDG	200	300	5.84
MDS45R2 2025 20 HDG	250	300	6.05
MDS45R2 2030 20 HDG	300	300	6.26
MDS45R2 2040 20 HDG	400	300	6.68
MDS45R2 2045 20 HDG	450	300	6.90
MDS45R2 2050 20 HDG	500	300	7.11
MDS45R2 2060 20 HDG	600	300	7.53
MDS45R2 2070 20 HDG	700	300	7.95
MDS45R2 2075 20 HDG	750	300	8.16
MDS45R2 2080 20 HDG	800	300	8.37
MDS45R2 2090 20 HDG	900	300	8.80
MDS45R2 2000 20 HDG	1000	300	9.22
MDS45R2 2002 20 HDG	1200	300	10.06

MDS45 H200 HDG



MDS45R2 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method
to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

Cable Ladder Systems of Side Height 200



Vertical 45° Outside Bend of Cable Ladder (stable) Radius:450

45° Dikey Merdiven Dış Bükey Elemanı-(Sabit) - Арка фиксированная кабельроста, внешняя 45° радиус:450



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

MDS45R3... H200					1.5mm
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MDS45R3 2010 15 HDG	100	450	4.85	1	
MDS45R3 2015 15 HDG	150	450	5.00	1	
MDS45R3 2020 15 HDG	200	450	5.16	1	
MDS45R3 2025 15 HDG	250	450	5.32	1	
MDS45R3 2030 15 HDG	300	450	5.48	1	
MDS45R3 2040 15 HDG	400	450	5.80	1	
MDS45R3 2045 15 HDG	450	450	5.95	1	
MDS45R3 2050 15 HDG	500	450	6.11	1	
MDS45R3 2060 15 HDG	600	450	6.43	1	
MDS45R3 2070 15 HDG	700	450	6.75	1	
MDS45R3 2075 15 HDG	750	450	6.91	1	
MDS45R3 2080 15 HDG	800	450	7.06	1	
MDS45R3 2090 15 HDG	900	450	7.38	1	
MDS45R3 2000 15 HDG	1000	450	7.70	1	
MDS45R3 2002 15 HDG	1200	450	8.33	1	

MDS45R3... H200					2.0mm
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MDS45R3 2010 20 HDG	100	450	6.46	1	
MDS45R3 2015 20 HDG	150	450	6.67	1	
MDS45R3 2020 20 HDG	200	450	6.88	1	
MDS45R3 2025 20 HDG	250	450	7.09	1	
MDS45R3 2030 20 HDG	300	450	7.30	1	
MDS45R3 2040 20 HDG	400	450	7.73	1	
MDS45R3 2045 20 HDG	450	450	7.94	1	
MDS45R3 2050 20 HDG	500	450	8.15	1	
MDS45R3 2060 20 HDG	600	450	8.57	1	
MDS45R3 2070 20 HDG	700	450	8.99	1	
MDS45R3 2075 20 HDG	750	450	9.21	1	
MDS45R3 2080 20 HDG	800	450	9.42	1	
MDS45R3 2090 20 HDG	900	450	9.84	1	
MDS45R3 2000 20 HDG	1000	450	10.26	1	
MDS45R3 2002 20 HDG	1200	450	11.11	1	

Vertical 45° Outside Bend of Cable Ladder (stable) Radius:600

45° Dikey Merdiven Dış Bükey Elemanı-(Sabit) Radyus:600 - Арка фиксированная кабельроста, внешняя 45° радиус:600



Important!

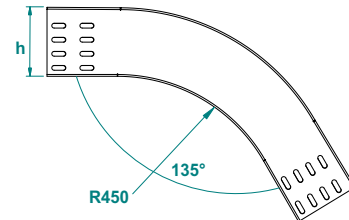
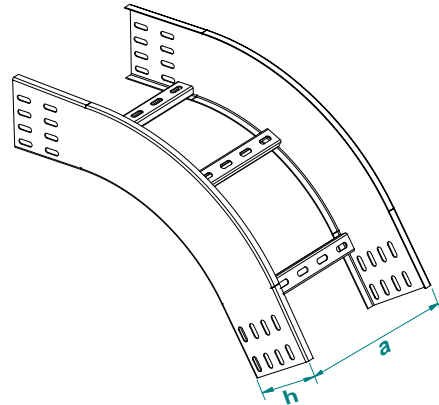
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

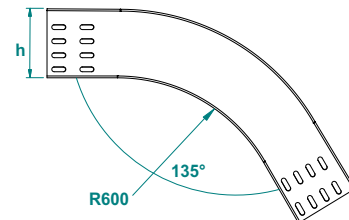
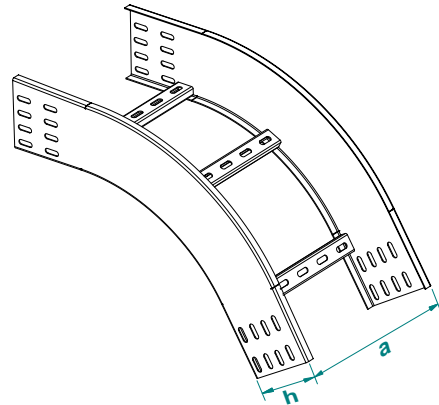
MDS45R4... H200					1.5mm
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MDS45R4 2010 15 HDG	100	600	5.63	1	
MDS45R4 2015 15 HDG	150	600	5.79	1	
MDS45R4 2020 15 HDG	200	600	5.94	1	
MDS45R4 2025 15 HDG	250	600	6.10	1	
MDS45R4 2030 15 HDG	300	600	6.26	1	
MDS45R4 2040 15 HDG	400	600	6.58	1	
MDS45R4 2045 15 HDG	450	600	6.74	1	
MDS45R4 2050 15 HDG	500	600	6.89	1	
MDS45R4 2060 15 HDG	600	600	7.21	1	
MDS45R4 2070 15 HDG	700	600	7.53	1	
MDS45R4 2075 15 HDG	750	600	7.69	1	
MDS45R4 2080 15 HDG	800	600	7.84	1	
MDS45R4 2090 15 HDG	900	600	8.16	1	
MDS45R4 2000 15 HDG	1000	600	8.48	1	
MDS45R4 2002 15 HDG	1200	600	9.11	1	

MDS45R4... H200					2.0mm
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MDS45R4 2010 20 HDG	100	600	7.50	1	
MDS45R4 2015 20 HDG	150	600	7.71	1	
MDS45R4 2020 20 HDG	200	600	7.92	1	
MDS45R4 2025 20 HDG	250	600	8.13	1	
MDS45R4 2030 20 HDG	300	600	8.35	1	
MDS45R4 2040 20 HDG	400	600	8.77	1	
MDS45R4 2045 20 HDG	450	600	8.98	1	
MDS45R4 2050 20 HDG	500	600	9.19	1	
MDS45R4 2060 20 HDG	600	600	9.61	1	
MDS45R4 2070 20 HDG	700	600	10.04	1	
MDS45R4 2075 20 HDG	750	600	10.25	1	
MDS45R4 2080 20 HDG	800	600	10.46	1	
MDS45R4 2090 20 HDG	900	600	10.88	1	
MDS45R4 2000 20 HDG	1000	600	11.30	1	
MDS45R4 2002 20 HDG	1200	600	12.15	1	

MDS45R3 H200 HDG



MDS45R4 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

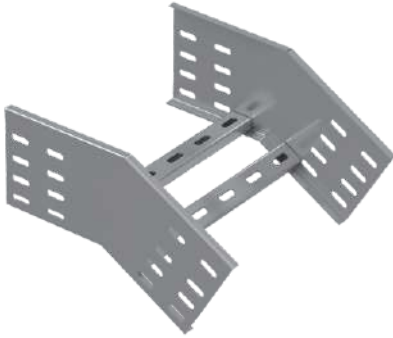
Available finishes:

Steel, strip-galv. acc. to the Sendzimir method
to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

Vertical 30° Outside Bend of Cable Ladder (stable)

30° Dikey Merdiven Dış Bükey Elemanı-(Sabit) - Арка фиксированная кабельроста, внешняя 30°



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

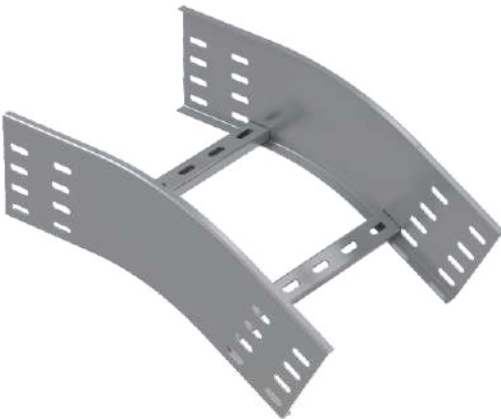
Hot-Dip Galvanized

MDS30... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MDS30 2010 15 HDG	100	150	1.83	1	
MDS30 2015 15 HDG	150	150	1.91	1	
MDS30 2020 15 HDG	200	150	1.99	1	
MDS30 2025 15 HDG	250	150	2.08	1	
MDS30 2030 15 HDG	300	150	2.16	1	
MDS30 2040 15 HDG	400	150	2.32	1	
MDS30 2045 15 HDG	450	150	2.41	1	
MDS30 2050 15 HDG	500	150	2.49	1	
MDS30 2060 15 HDG	600	150	2.65	1	
MDS30 2070 15 HDG	700	150	2.82	1	
MDS30 2075 15 HDG	750	150	2.90	1	
MDS30 2080 15 HDG	800	150	2.98	1	
MDS30 2090 15 HDG	900	150	3.15	1	
MDS30 2000 15 HDG	1000	150	3.31	1	
MDS30 2002 15 HDG	1200	150	3.64	1	

MDS30... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MDS30 2010 20 HDG	100	150	2.44	1	
MDS30 2015 20 HDG	150	150	2.55	1	
MDS30 2020 20 HDG	200	150	2.66	1	
MDS30 2025 20 HDG	250	150	2.77	1	
MDS30 2030 20 HDG	300	150	2.88	1	
MDS30 2040 20 HDG	400	150	3.10	1	
MDS30 2045 20 HDG	450	150	3.21	1	
MDS30 2050 20 HDG	500	150	3.32	1	
MDS30 2060 20 HDG	600	150	3.54	1	
MDS30 2070 20 HDG	700	150	3.76	1	
MDS30 2075 20 HDG	750	150	3.87	1	
MDS30 2080 20 HDG	800	150	3.98	1	
MDS30 2090 20 HDG	900	150	4.20	1	
MDS30 2000 20 HDG	1000	150	4.42	1	
MDS30 2002 20 HDG	1200	150	4.86	1	

Vertical 30° Outside Bend of Cable Ladder (stable) Radius:300

30° Dikey Merdiven Dış Bükey Elemanı-(Sabit) Radyus:300 - Арка фиксированная кабельроста, внешняя 30° радиус:300



Important!

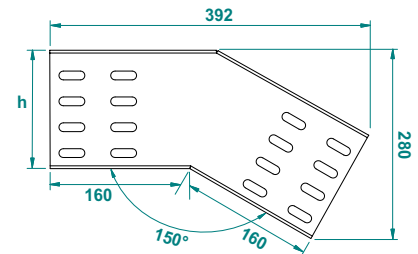
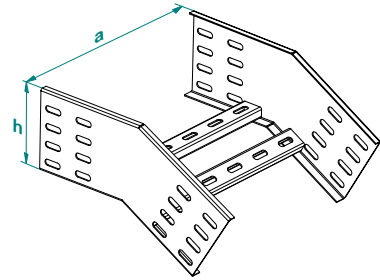
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

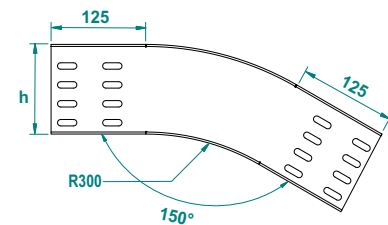
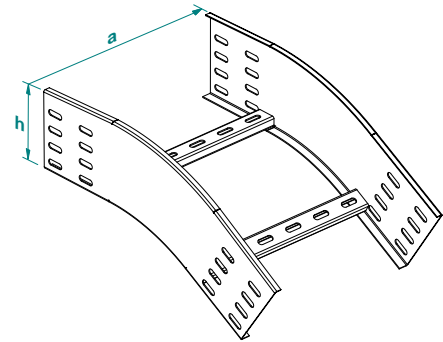
MDS30R2... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MDS30R2 2010 15 HDG	100	300	3.26	1	
MDS30R2 2015 15 HDG	150	300	3.37	1	
MDS30R2 2020 15 HDG	200	300	3.48	1	
MDS30R2 2025 15 HDG	250	300	3.58	1	
MDS30R2 2030 15 HDG	300	300	3.69	1	
MDS30R2 2040 15 HDG	400	300	3.90	1	
MDS30R2 2045 15 HDG	450	300	4.00	1	
MDS30R2 2050 15 HDG	500	300	4.11	1	
MDS30R2 2060 15 HDG	600	300	4.32	1	
MDS30R2 2070 15 HDG	700	300	4.53	1	
MDS30R2 2075 15 HDG	750	300	4.64	1	
MDS30R2 2080 15 HDG	800	300	4.74	1	
MDS30R2 2090 15 HDG	900	300	4.95	1	
MDS30R2 2000 15 HDG	1000	300	5.17	1	
MDS30R2 2002 15 HDG	1200	300	5.59	1	

MDS30R2... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MDS30R2 2010 20 HDG	100	300	4.35	1	
MDS30R2 2015 20 HDG	150	300	4.49	1	
MDS30R2 2020 20 HDG	200	300	4.63	1	
MDS30R2 2025 20 HDG	250	300	4.77	1	
MDS30R2 2030 20 HDG	300	300	4.91	1	
MDS30R2 2040 20 HDG	400	300	5.20	1	
MDS30R2 2045 20 HDG	450	300	5.34	1	
MDS30R2 2050 20 HDG	500	300	5.48	1	
MDS30R2 2060 20 HDG	600	300	5.76	1	
MDS30R2 2070 20 HDG	700	300	6.04	1	
MDS30R2 2075 20 HDG	750	300	6.18	1	
MDS30R2 2080 20 HDG	800	300	6.32	1	
MDS30R2 2090 20 HDG	900	300	6.60	1	
MDS30R2 2000 20 HDG	1000	300	6.89	1	
MDS30R2 2002 20 HDG	1200	300	7.45	1	

MDS30 H200 HDG



MDS30R2 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method
to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

Cable Ladder Systems of Side Height 200



MTK
MADE IN TURKEY

Vertical 30° Outside Bend of Cable Ladder (stable) Radius:450

30° Dikey Merdiven Dış Bükey Elemanı-(Sabit) Radyus:450 - Арка фиксированная кабельроста, внешняя 30° радиус:450



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

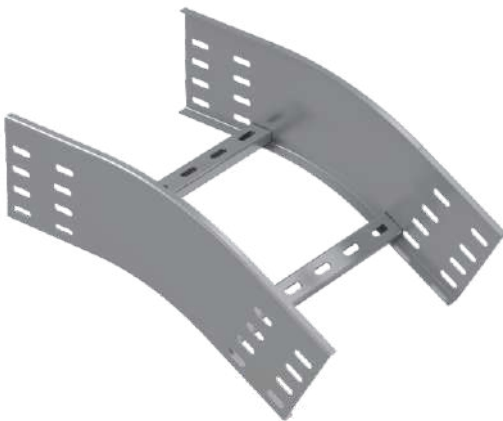
Hot-Dip Galvanized

MDS30R3... H200					1.5mm
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MDS30R3 2010 15 HDG	100	450	3.78	1	
MDS30R3 2015 15 HDG	150	450	3.89	1	
MDS30R3 2020 15 HDG	200	450	4.00	1	
MDS30R3 2025 15 HDG	250	450	4.10	1	
MDS30R3 2030 15 HDG	300	450	4.21	1	
MDS30R3 2040 15 HDG	400	450	4.42	1	
MDS30R3 2045 15 HDG	450	450	4.52	1	
MDS30R3 2050 15 HDG	500	450	4.63	1	
MDS30R3 2060 15 HDG	600	450	4.84	1	
MDS30R3 2070 15 HDG	700	450	5.05	1	
MDS30R3 2075 15 HDG	750	450	5.16	1	
MDS30R3 2080 15 HDG	800	450	5.26	1	
MDS30R3 2090 15 HDG	900	450	5.47	1	
MDS30R3 2000 15 HDG	1000	450	5.69	1	
MDS30R3 2002 15 HDG	1200	450	6.11	1	

MDS30R3... H200					2.0mm
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MDS30R3 2010 20 HDG	100	450	5.04	1	
MDS30R3 2015 20 HDG	150	450	5.19	1	
MDS30R3 2020 20 HDG	200	450	5.33	1	
MDS30R3 2025 20 HDG	250	450	5.47	1	
MDS30R3 2030 20 HDG	300	450	5.61	1	
MDS30R3 2040 20 HDG	400	450	5.89	1	
MDS30R3 2045 20 HDG	450	450	6.03	1	
MDS30R3 2050 20 HDG	500	450	6.17	1	
MDS30R3 2060 20 HDG	600	450	6.45	1	
MDS30R3 2070 20 HDG	700	450	6.73	1	
MDS30R3 2075 20 HDG	750	450	6.88	1	
MDS30R3 2080 20 HDG	800	450	7.02	1	
MDS30R3 2090 20 HDG	900	450	7.30	1	
MDS30R3 2000 20 HDG	1000	450	7.58	1	
MDS30R3 2002 20 HDG	1200	450	8.14	1	

Vertical 30° Outside Bend of Cable Ladder (stable) Radius:600

30° Dikey Merdiven Dış Bükey Elemanı-(Sabit) Radyus:600 - Арка фиксированная кабельроста, внешняя 30° радиус:600



Important!

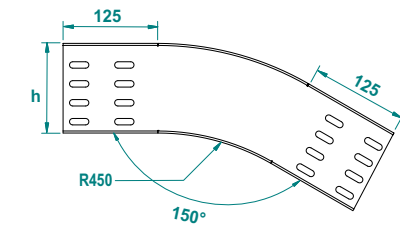
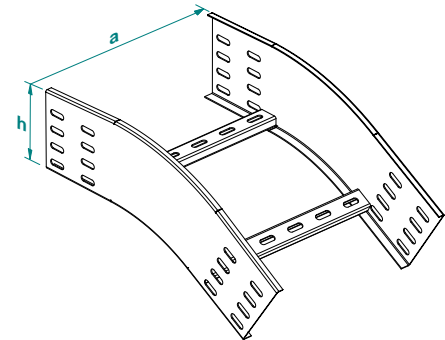
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

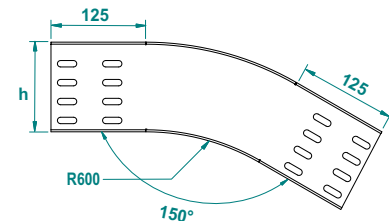
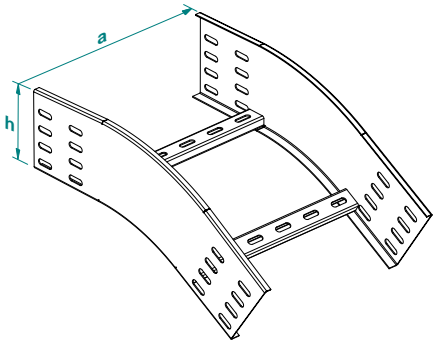
MDS30R4... H200					1.5mm
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MDS30R4 2010 15 HDG	100	600	4.41	1	
MDS30R4 2015 15 HDG	150	600	4.57	1	
MDS30R4 2020 15 HDG	200	600	4.73	1	
MDS30R4 2025 15 HDG	250	600	4.89	1	
MDS30R4 2030 15 HDG	300	600	5.05	1	
MDS30R4 2040 15 HDG	400	600	5.36	1	
MDS30R4 2045 15 HDG	450	600	5.52	1	
MDS30R4 2050 15 HDG	500	600	5.68	1	
MDS30R4 2060 15 HDG	600	600	6.00	1	
MDS30R4 2070 15 HDG	700	600	6.31	1	
MDS30R4 2075 15 HDG	750	600	6.47	1	
MDS30R4 2080 15 HDG	800	600	6.63	1	
MDS30R4 2090 15 HDG	900	600	6.95	1	
MDS30R4 2000 15 HDG	1000	600	7.26	1	
MDS30R4 2002 15 HDG	1200	600	7.90	1	

MDS30R4... H200					2.0mm
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MDS30R4 2010 20 HDG	100	600	5.88	1	
MDS30R4 2015 20 HDG	150	600	6.09	1	
MDS30R4 2020 20 HDG	200	600	6.30	1	
MDS30R4 2025 20 HDG	250	600	6.51	1	
MDS30R4 2030 20 HDG	300	600	6.73	1	
MDS30R4 2040 20 HDG	400	600	7.15	1	
MDS30R4 2045 20 HDG	450	600	7.36	1	
MDS30R4 2050 20 HDG	500	600	7.57	1	
MDS30R4 2060 20 HDG	600	600	7.99	1	
MDS30R4 2070 20 HDG	700	600	8.42	1	
MDS30R4 2075 20 HDG	750	600	8.63	1	
MDS30R4 2080 20 HDG	800	600	8.84	1	
MDS30R4 2090 20 HDG	900	600	9.26	1	
MDS30R4 2000 20 HDG	1000	600	9.68	1	
MDS30R4 2002 20 HDG	1200	600	10.53	1	

MDS30R3 H200 HDG



MDS30R4 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

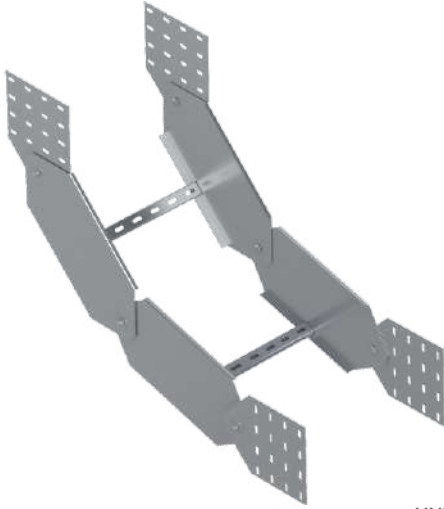
Available finishes:

Steel, strip-galv. acc. to the Sendzimir method
to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: **1.5 2.0**

Modular Inside - Outside Cable Ladder Bend

Modular Merdiven iniş - çıkış dönüşü - Шарнирная дуга кабельроста



MMD = 2 pc of MMB + 2 set of BDD
MMD = 2 ADET MMB + 2 Takım BDD'den oluşmaktadır.

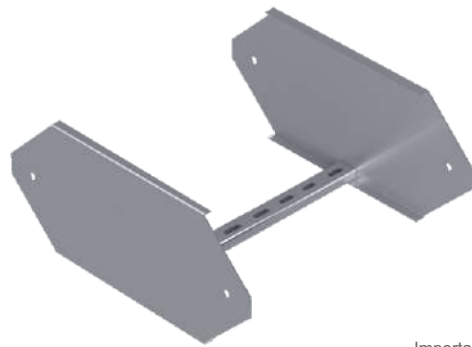
Hot-Dip Galvanized

MMD... H200		1.5mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
MMD 2010 15 HDG	100	300	5.04
MMD 2015 15 HDG	150	300	5.13
MMD 2020 15 HDG	200	300	5.21
MMD 2025 15 HDG	250	300	5.29
MMD 2030 15 HDG	300	300	5.37
MMD 2040 15 HDG	400	300	5.54
MMD 2045 15 HDG	450	300	5.62
MMD 2050 15 HDG	500	300	5.70
MMD 2060 15 HDG	600	300	5.87
MMD 2070 15 HDG	700	300	6.03
MMD 2075 15 HDG	750	300	6.12
MMD 2080 15 HDG	800	300	6.20
MMD 2090 15 HDG	900	300	6.36
MMD 2000 15 HDG	1000	300	6.53
MMD 2002 15 HDG	1200	300	6.86

MMD... H200		2.0mm	
CODE	Width a=b mm	Radius R mm	kg 1pc
MMD 2010 20 HDG	100	300	6.72
MMD 2015 20 HDG	150	300	6.83
MMD 2020 20 HDG	200	300	6.94
MMD 2025 20 HDG	250	300	7.05
MMD 2030 20 HDG	300	300	7.16
MMD 2040 20 HDG	400	300	7.38
MMD 2045 20 HDG	450	300	7.49
MMD 2050 20 HDG	500	300	7.60
MMD 2060 20 HDG	600	300	7.82
MMD 2070 20 HDG	700	300	8.04
MMD 2075 20 HDG	750	300	8.15
MMD 2080 20 HDG	800	300	8.26
MMD 2090 20 HDG	900	300	8.48
MMD 2000 20 HDG	1000	300	8.70
MMD 2002 20 HDG	1200	300	9.14

Modular Adjustable Cable Ladder Riser

Modular Merdiven iniş - çıkış elemanı - Шарнирный элемент дуги кабельроста



Important!

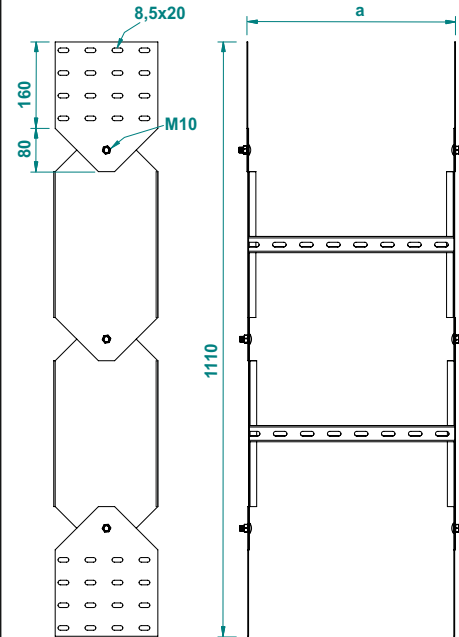
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

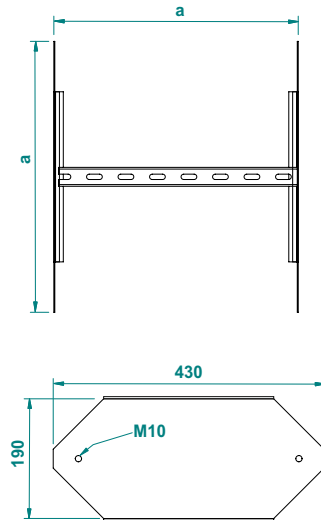
MMB... H200		1.5mm	
CODE	Width a=b mm	kg 1pc	pcs
MMB 2010 15 HDG	100	1.75	1
MMB 2015 15 HDG	150	1.79	1
MMB 2020 15 HDG	200	1.83	1
MMB 2025 15 HDG	250	1.87	1
MMB 2030 15 HDG	300	1.91	1
MMB 2040 15 HDG	400	1.99	1
MMB 2045 15 HDG	450	2.04	1
MMB 2050 15 HDG	500	2.08	1
MMB 2060 15 HDG	600	2.16	1
MMB 2070 15 HDG	700	2.24	1
MMB 2075 15 HDG	750	2.28	1
MMB 2080 15 HDG	800	2.32	1
MMB 2090 15 HDG	900	2.41	1
MMB 2000 15 HDG	1000	2.49	1
MMB 2002 15 HDG	1200	2.65	1

MMB... H200		2.0mm	
CODE	Width a=b mm	kg 1pc	pcs
MMB 2010 20 HDG	100	2.33	1
MMB 2015 20 HDG	150	2.38	1
MMB 2020 20 HDG	200	2.44	1
MMB 2025 20 HDG	250	2.49	1
MMB 2030 20 HDG	300	2.55	1
MMB 2040 20 HDG	400	2.66	1
MMB 2045 20 HDG	450	2.71	1
MMB 2050 20 HDG	500	2.77	1
MMB 2060 20 HDG	600	2.88	1
MMB 2070 20 HDG	700	2.99	1
MMB 2075 20 HDG	750	3.04	1
MMB 2080 20 HDG	800	3.10	1
MMB 2090 20 HDG	900	3.21	1
MMB 2000 20 HDG	1000	3.32	1
MMB 2002 20 HDG	1200	3.54	1

MMD H200 HDG



MMB H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

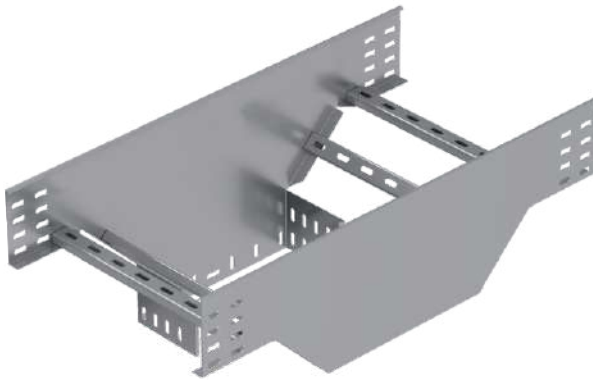
Cable Ladder Systems of Side Height 200



MTK
MADE IN TURKEY

Vertical Tee Bend of Cable Ladder, Lengthwise

Dikey "T" Merdiven Dönüş Elemanı - Шарнирная дуга кабельроста



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

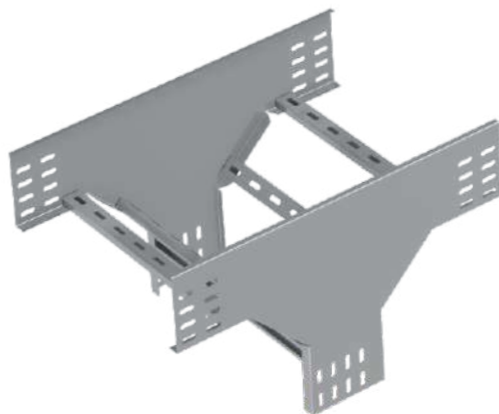
Hot-Dip Galvanized

MDT... H200		1.5mm	
CODE	Width a=b mm	kg 1pc	pcs
MDT 2010 15 HDG	100	5.25	1
MDT 2015 15 HDG	150	5.84	1
MDT 2020 15 HDG	200	6.43	1
MDT 2025 15 HDG	250	7.02	1
MDT 2030 15 HDG	300	7.61	1
MDT 2040 15 HDG	400	8.78	1
MDT 2045 15 HDG	450	9.37	1
MDT 2050 15 HDG	500	9.96	1
MDT 2060 15 HDG	600	11.14	1
MDT 2070 15 HDG	700	12.32	1
MDT 2075 15 HDG	750	12.91	1
MDT 2080 15 HDG	800	13.49	1
MDT 2090 15 HDG	900	14.67	1
MDT 2000 15 HDG	1000	15.85	1
MDT 2002 15 HDG	1200	18.20	1

MDT... H200		2.0mm	
CODE	Width a=b mm	kg 1pc	pcs
MDT 2010 20 HDG	100	7.00	1
MDT 2015 20 HDG	150	7.79	1
MDT 2020 20 HDG	200	8.57	1
MDT 2025 20 HDG	250	9.36	1
MDT 2030 20 HDG	300	10.14	1
MDT 2040 20 HDG	400	11.71	1
MDT 2045 20 HDG	450	12.50	1
MDT 2050 20 HDG	500	13.28	1
MDT 2060 20 HDG	600	14.85	1
MDT 2070 20 HDG	700	16.42	1
MDT 2075 20 HDG	750	17.21	1
MDT 2080 20 HDG	800	17.99	1
MDT 2090 20 HDG	900	19.56	1
MDT 2000 20 HDG	1000	21.13	1
MDT 2002 20 HDG	1200	24.27	1

Vertical Tee Bend of Cable Ladder from the Middle

Dikey Ortadan "T" Merdiven Dönüş Elemanı - T-отвод кабельроста вертикальный, прямой



Important!

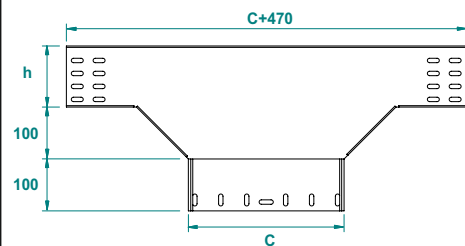
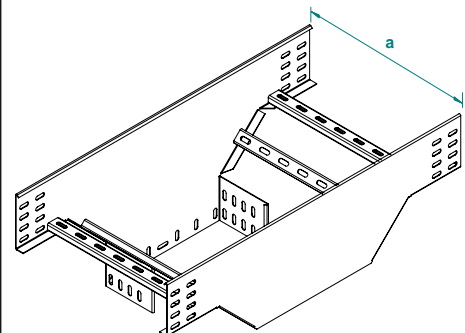
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

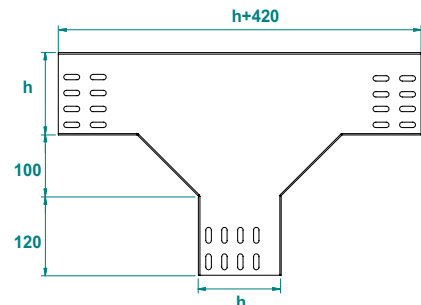
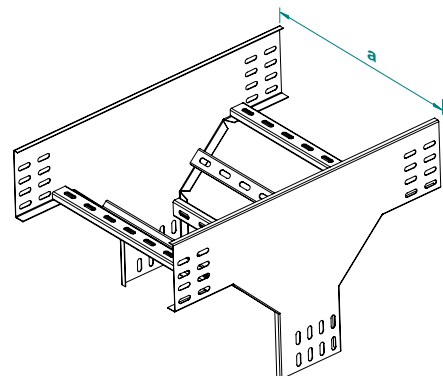
MMT... H200		1.5mm	
CODE	Width a=b mm	kg 1pc	pcs
MMT 2010 15 HDG	100	5.94	1
MMT 2015 15 HDG	150	6.15	1
MMT 2020 15 HDG	200	6.35	1
MMT 2025 15 HDG	250	6.56	1
MMT 2030 15 HDG	300	6.76	1
MMT 2040 15 HDG	400	7.18	1
MMT 2045 15 HDG	450	7.38	1
MMT 2050 15 HDG	500	7.59	1
MMT 2060 15 HDG	600	8.00	1
MMT 2070 15 HDG	700	8.41	1
MMT 2075 15 HDG	750	8.62	1
MMT 2080 15 HDG	800	8.82	1
MMT 2090 15 HDG	900	9.24	1
MMT 2000 15 HDG	1000	9.65	1
MMT 2002 15 HDG	1200	10.47	1

MMT... H200		2.0mm	
CODE	Width a=b mm	kg 1pc	pcs
MMT 2010 20 HDG	100	7.92	1
MMT 2015 20 HDG	150	8.19	1
MMT 2020 20 HDG	200	8.47	1
MMT 2025 20 HDG	250	8.74	1
MMT 2030 20 HDG	300	9.02	1
MMT 2040 20 HDG	400	9.57	1
MMT 2045 20 HDG	450	9.84	1
MMT 2050 20 HDG	500	10.12	1
MMT 2060 20 HDG	600	10.67	1
MMT 2070 20 HDG	700	11.21	1
MMT 2075 20 HDG	750	11.49	1
MMT 2080 20 HDG	800	11.76	1
MMT 2090 20 HDG	900	12.31	1
MMT 2000 20 HDG	1000	12.86	1
MMT 2002 20 HDG	1200	13.96	1

MDT H200 HDG



MMT H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method

to TS-EN 10346:2011 (PG)

SS- stainless steel AISI 304L and AISI 316L (SS)

EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

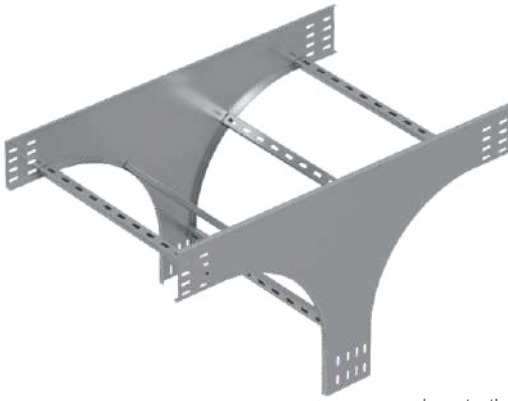
Cable Ladder Systems of Side Height 200



MTK
MADE IN TURKEY

Vertical Tee Bend of Cable Ladder from the Middle Radius:300

Dikey Ortadan "T" Merdiven Dönüş Elemanı Radyus:300 - T-отвод кабельроста вертикальный, прямой радиус:300



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

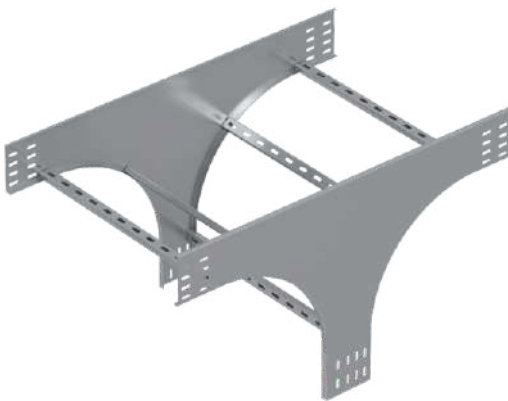
Hot-Dip Galvanized

MMTR2... H100		1.5mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MMTR2 2010 15 HDG	100	300	11.25	1	
MMTR2 2015 15 HDG	150	300	11.48	1	
MMTR2 2020 15 HDG	200	300	11.70	1	
MMTR2 2025 15 HDG	250	300	11.93	1	
MMTR2 2030 15 HDG	300	300	12.16	1	
MMTR2 2040 15 HDG	400	300	12.62	1	
MMTR2 2045 15 HDG	450	300	12.85	1	
MMTR2 2050 15 HDG	500	300	13.08	1	
MMTR2 2060 15 HDG	600	300	13.54	1	
MMTR2 2070 15 HDG	700	300	14.00	1	
MMTR2 2075 15 HDG	750	300	14.23	1	
MMTR2 2080 15 HDG	800	300	14.46	1	
MMTR2 2090 15 HDG	900	300	14.92	1	
MMTR2 2000 15 HDG	1000	300	15.38	1	
MMTR2 2002 15 HDG	1200	300	16.30	1	

MMTR2... H100		2.0mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MMTR2 2010 20 HDG	100	300	14.99	1	
MMTR2 2015 20 HDG	150	300	15.30	1	
MMTR2 2020 20 HDG	200	300	15.60	1	
MMTR2 2025 20 HDG	250	300	15.91	1	
MMTR2 2030 20 HDG	300	300	16.22	1	
MMTR2 2040 20 HDG	400	300	16.83	1	
MMTR2 2045 20 HDG	450	300	17.14	1	
MMTR2 2050 20 HDG	500	300	17.44	1	
MMTR2 2060 20 HDG	600	300	18.05	1	
MMTR2 2070 20 HDG	700	300	18.67	1	
MMTR2 2075 20 HDG	750	300	18.97	1	
MMTR2 2080 20 HDG	800	300	19.28	1	
MMTR2 2090 20 HDG	900	300	19.89	1	
MMTR2 2000 20 HDG	1000	300	20.50	1	
MMTR2 2002 20 HDG	1200	300	21.73	1	

Vertical Tee Bend of Cable Ladder from the Middle Radius:600

Dikey Ortadan "T" Merdiven Dönüş Elemanı Radyus:600 - T-отвод кабельроста вертикальный, прямой радиус:600



Important!

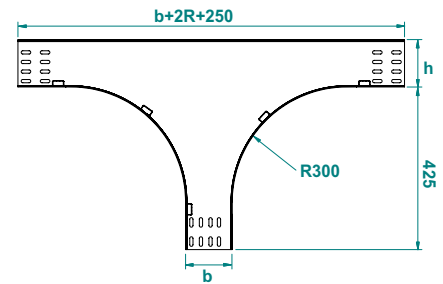
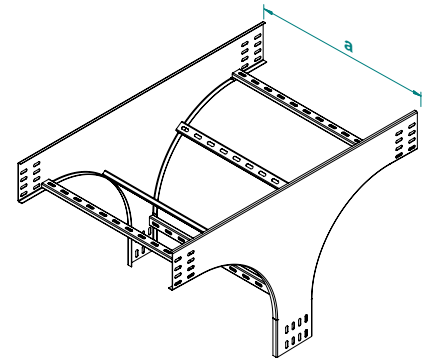
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

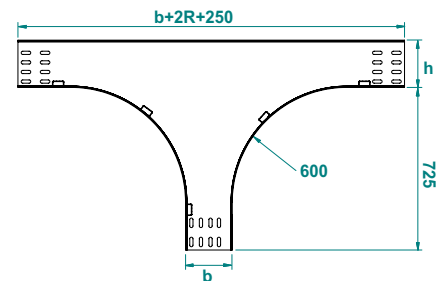
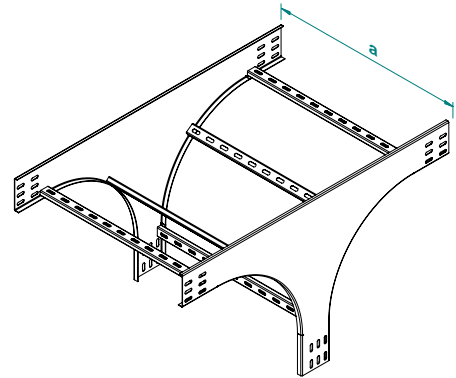
MMTR4... H200		1.5mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MMTR4 2010 15 HDG	100	600	18.96	1	
MMTR4 2015 15 HDG	150	600	19.37	1	
MMTR4 2020 15 HDG	200	600	19.79	1	
MMTR4 2025 15 HDG	250	600	20.20	1	
MMTR4 2030 15 HDG	300	600	20.61	1	
MMTR4 2040 15 HDG	400	600	21.44	1	
MMTR4 2045 15 HDG	450	600	21.85	1	
MMTR4 2050 15 HDG	500	600	22.27	1	
MMTR4 2060 15 HDG	600	600	23.09	1	
MMTR4 2070 15 HDG	700	600	23.92	1	
MMTR4 2075 15 HDG	750	600	24.33	1	
MMTR4 2080 15 HDG	800	600	24.75	1	
MMTR4 2090 15 HDG	900	600	25.57	1	
MMTR4 2000 15 HDG	1000	600	26.40	1	
MMTR4 2002 15 HDG	1200	600	28.05	1	

MMTR4... H200		2.0mm			
CODE	Width a=b mm	Radius R mm	kg 1pc	pcs	
MMTR4 2010 20 HDG	100	600	25.28	1	
MMTR4 2015 20 HDG	150	600	25.83	1	
MMTR4 2020 20 HDG	200	600	26.38	1	
MMTR4 2025 20 HDG	250	600	26.93	1	
MMTR4 2030 20 HDG	300	600	27.48	1	
MMTR4 2040 20 HDG	400	600	28.59	1	
MMTR4 2045 20 HDG	450	600	29.14	1	
MMTR4 2050 20 HDG	500	600	29.69	1	
MMTR4 2060 20 HDG	600	600	30.79	1	
MMTR4 2070 20 HDG	700	600	31.89	1	
MMTR4 2075 20 HDG	750	600	32.44	1	
MMTR4 2080 20 HDG	800	600	32.99	1	
MMTR4 2090 20 HDG	900	600	34.10	1	
MMTR4 2000 20 HDG	1000	600	35.20	1	
MMTR4 2002 20 HDG	1200	600	37.40	1	

MMTR2 H200 HDG



MMTR4 H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

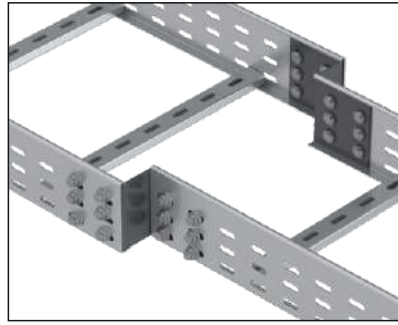
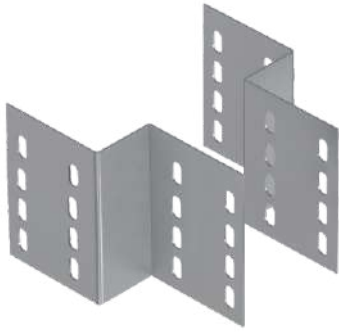
Available finishes:

Steel, strip-galv. acc. to the Sendzimir method
to TS-EN 10346:2011 (PG)
SS- stainless steel AISI 304L and AISI 316L (SS)
EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

Middle Reducer Connection (set)

Parçalı Redüksiyon (Orta) - Редукционные планки, симметричные



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

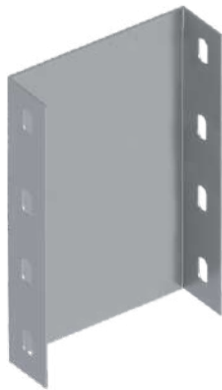
Hot-Dip Galvanized

RO... H200		1.5mm	
CODE	Reduction a mm	kg 1 set	pcs
RO 2005 15 HDG	50	0.83	1
RO 2010 15 HDG	100	0.95	1
RO 2015 15 HDG	150	1.06	1
RO 2020 15 HDG	200	1.18	1
RO 2025 15 HDG	250	1.30	1
RO 2030 15 HDG	300	1.42	1
RO 2035 15 HDG	350	1.54	1
RO 2040 15 HDG	400	1.65	1
RO 2045 15 HDG	450	1.77	1
RO 2050 15 HDG	500	1.89	1
RO 2055 15 HDG	550	2.01	1
RO 2060 15 HDG	600	2.12	1
RO 2065 15 HDG	650	2.24	1
RO 2070 15 HDG	700	2.36	1
RO 2075 15 HDG	750	2.48	1
RO 2080 15 HDG	800	2.60	1
RO 2090 15 HDG	900	2.83	1

RO... H200		2.0mm	
CODE	Reduction a mm	kg 1 set	pcs
RO 2005 20 HDG	50	1.10	1
RO 2010 20 HDG	100	1.26	1
RO 2015 20 HDG	150	1.42	1
RO 2020 20 HDG	200	1.57	1
RO 2025 20 HDG	250	1.73	1
RO 2030 20 HDG	300	1.89	1
RO 2035 20 HDG	350	2.05	1
RO 2040 20 HDG	400	2.20	1
RO 2045 20 HDG	450	2.36	1
RO 2050 20 HDG	500	2.52	1
RO 2055 20 HDG	550	2.67	1
RO 2060 20 HDG	600	2.83	1
RO 2065 20 HDG	650	2.99	1
RO 2070 20 HDG	700	3.14	1
RO 2075 20 HDG	750	3.30	1
RO 2080 20 HDG	800	3.46	1
RO 2090 20 HDG	900	3.77	1

Stop End (Blind End)

Sonlandırma - Зарпнушка



Important!

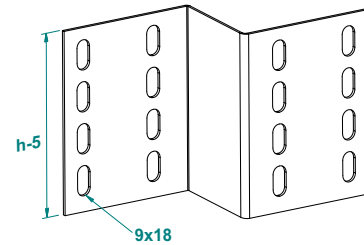
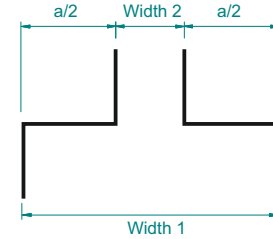
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

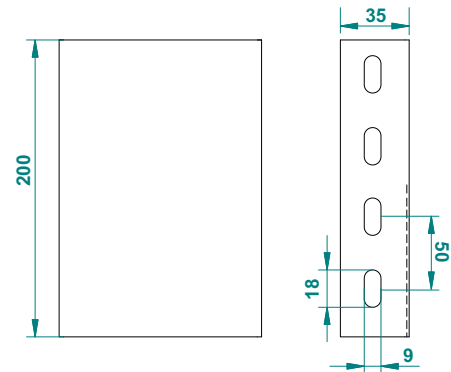
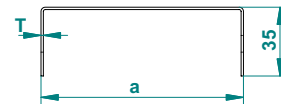
SON... H200		1.5mm	
CODE	Width a mm	kg 1pc	pcs
SON 2010 15 HDG	100	0.52	1
SON 2015 15 HDG	150	0.64	1
SON 2020 15 HDG	200	0.76	1
SON 2025 15 HDG	250	0.88	1
SON 2030 15 HDG	300	0.99	1
SON 2040 15 HDG	400	1.23	1
SON 2045 15 HDG	450	1.35	1
SON 2050 15 HDG	500	1.47	1
SON 2060 15 HDG	600	1.70	1
SON 2070 15 HDG	700	1.94	1
SON 2075 15 HDG	750	2.05	1
SON 2080 15 HDG	800	2.17	1
SON 2090 15 HDG	900	2.41	1
SON 2000 15 HDG	1000	2.64	1
SON 2002 15 HDG	1200	3.11	1

SON... H200		2.0mm	
CODE	Width a mm	kg 1pc	pcs
SON 2010 20 HDG	100	0.70	1
SON 2015 20 HDG	150	0.85	1
SON 2020 20 HDG	200	1.01	1
SON 2025 20 HDG	250	1.17	1
SON 2030 20 HDG	300	1.32	1
SON 2040 20 HDG	400	1.64	1
SON 2045 20 HDG	450	1.79	1
SON 2050 20 HDG	500	1.95	1
SON 2060 20 HDG	600	2.27	1
SON 2070 20 HDG	700	2.58	1
SON 2075 20 HDG	750	2.74	1
SON 2080 20 HDG	800	2.89	1
SON 2090 20 HDG	900	3.21	1
SON 2000 20 HDG	1000	3.52	1
SON 2002 20 HDG	1200	4.15	1

RO H200 HDG



SON H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method

to TS-EN 10346:2011 (PG)

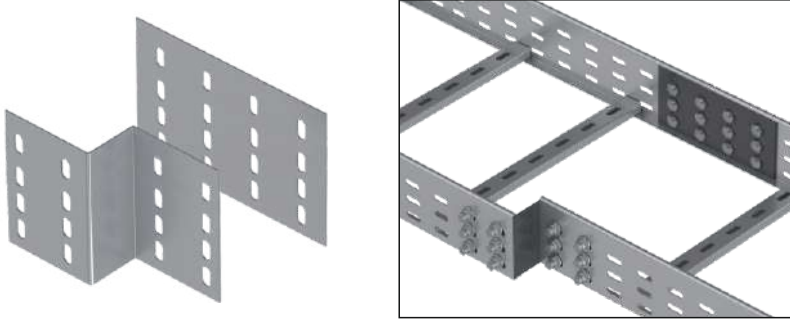
SS- stainless steel AISI 304L and AISI 316L (SS)

EP- powder coating in a full range of colours (RAL)

Thickn. (ga) [mm]: 1.5 2.0

Left Reducer Connection (set)

Parçalı Redüksiyon (Sol) - Редукционные планки, левосторонние



Important!

To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

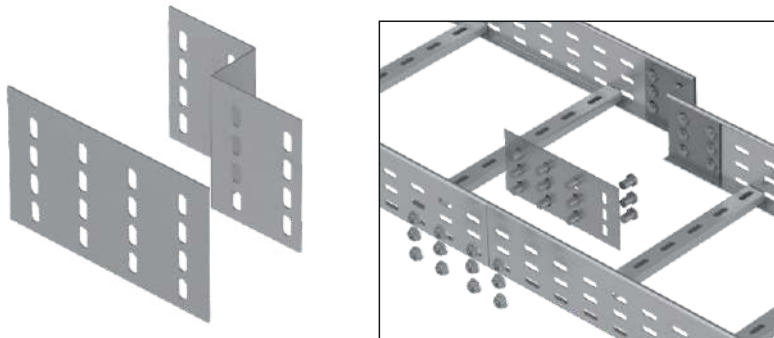
Hot-Dip Galvanized

RL... H200		1.5mm	
CODE	Reduction a mm	KG 1 set	pcs
RL 2005 15 HDG	50	0.83	1
RL 2010 15 HDG	100	0.95	1
RL 2015 15 HDG	150	1.06	1
RL 2020 15 HDG	200	1.18	1
RL 2025 15 HDG	250	1.30	1
RL 2030 15 HDG	300	1.42	1
RL 2035 15 HDG	350	1.54	1
RL 2040 15 HDG	400	1.65	1
RL 2045 15 HDG	450	1.77	1
RL 2050 15 HDG	500	1.89	1
RL 2055 15 HDG	550	2.01	1
RL 2060 15 HDG	600	2.12	1
RL 2065 15 HDG	650	2.24	1
RL 2070 15 HDG	700	2.36	1
RL 2075 15 HDG	750	2.48	1
RL 2080 15 HDG	800	2.60	1
RL 2090 15 HDG	900	2.83	1

RL... H200		2.0mm	
CODE	Reduction a mm	KG 1 set	pcs
RL 2005 20 HDG	50	1.10	1
RL 2010 20 HDG	100	1.26	1
RL 2015 20 HDG	150	1.42	1
RL 2020 20 HDG	200	1.57	1
RL 2025 20 HDG	250	1.73	1
RL 2030 20 HDG	300	1.89	1
RL 2035 20 HDG	350	2.05	1
RL 2040 20 HDG	400	2.20	1
RL 2045 20 HDG	450	2.36	1
RL 2050 20 HDG	500	2.52	1
RL 2055 20 HDG	550	2.67	1
RL 2060 20 HDG	600	2.83	1
RL 2065 20 HDG	650	2.99	1
RL 2070 20 HDG	700	3.14	1
RL 2075 20 HDG	750	3.30	1
RL 2080 20 HDG	800	3.46	1
RL 2090 20 HDG	900	3.77	1

Right Reducer Connection (set)

Parçalı Redüksiyon (Sağ) - Редукционные планки, правосторонние



Important!

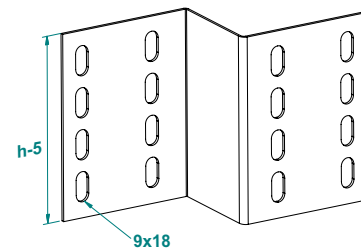
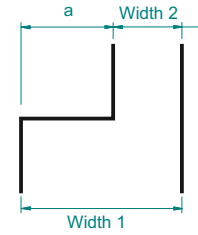
To install cable ladder bends use couplers KBE and screw sets CFS M6 or CFS M8

Hot-Dip Galvanized

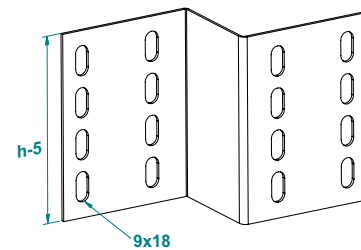
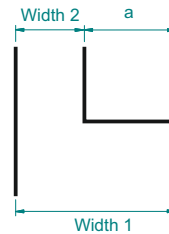
RG... H200		1.5mm	
CODE	Reduction a mm	KG 1 set	pcs
RG 2005 15 HDG	50	0.83	1
RG 2010 15 HDG	100	0.95	1
RG 2015 15 HDG	150	1.06	1
RG 2020 15 HDG	200	1.18	1
RG 2025 15 HDG	250	1.30	1
RG 2030 15 HDG	300	1.42	1
RG 2035 15 HDG	350	1.54	1
RG 2040 15 HDG	400	1.65	1
RG 2045 15 HDG	450	1.77	1
RG 2050 15 HDG	500	1.89	1
RG 2055 15 HDG	550	2.01	1
RG 2060 15 HDG	600	2.12	1
RG 2065 15 HDG	650	2.24	1
RG 2070 15 HDG	700	2.36	1
RG 2075 15 HDG	750	2.48	1
RG 2080 15 HDG	800	2.60	1
RG 2090 15 HDG	900	2.83	1

RG... H200		2.0mm	
CODE	Reduction a mm	KG 1 set	pcs
RG 2005 20 HDG	50	1.10	1
RG 2010 20 HDG	100	1.26	1
RG 2015 20 HDG	150	1.42	1
RG 2020 20 HDG	200	1.57	1
RG 2025 20 HDG	250	1.73	1
RG 2030 20 HDG	300	1.89	1
RG 2035 20 HDG	350	2.05	1
RG 2040 20 HDG	400	2.20	1
RG 2045 20 HDG	450	2.36	1
RG 2050 20 HDG	500	2.52	1
RG 2055 20 HDG	550	2.67	1
RG 2060 20 HDG	600	2.83	1
RG 2065 20 HDG	650	2.99	1
RG 2070 20 HDG	700	3.14	1
RG 2075 20 HDG	750	3.30	1
RG 2080 20 HDG	800	3.46	1
RG 2090 20 HDG	900	3.77	1

RL H200 HDG



RG H200 HDG



APPLICATIONS

Cable routing

MATERIAL

HDG-steel, hot-dip galv. to TS-EN ISO 1461:2011 (HDG)

Available finishes:

Steel, strip-galv. acc. to the Sendzimir method

to TS-EN 10346:2011 (PG)

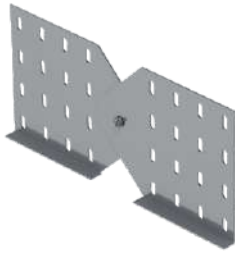
SS- stainless steel AISI 304L and AISI 316L (SS)

EP- powder coating in a full range of colours (RAL)

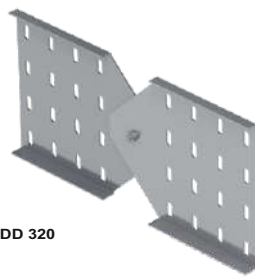
Thickn. (ga) [mm]: 1.5 2.0

Adjustable Vertical Connector

Dikey Seviye Degistirme Eki - Шарнирный соединитель



BDD 220



BDD 320

Hot-Dip Galvanized

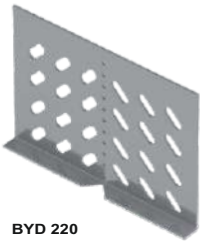
BDD 2 ... H200		1.5mm	
CODE	Length L mm	kg 1 Set	pcs
BDD 220 15 HDG	250	0.82	1
		2.0mm	
BDD 220 20 HDG	250	1.09	1
		2.5mm	
BDD 220 25 HDG	250	1.36	1

Important!
To install cable tray - bend use Screw Sets
CFS M6 or CFS M8

BDD 3 ... H200		1.5mm	
CODE	Length L mm	kg 1 Set	pcs
BDD 320 15 HDG	250	0.85	1
		2.0mm	
BDD 320 20 HDG	250	1.14	1
		2.5mm	
BDD 320 25 HDG	250	1.42	1

Adjustable Horizontal Connector - Long Type

Yatay seviye degistirme eki - Uzun - Угловой соединитель - длинный



BYD 220



BYD 320

Pre - Galvanized

BYD 2 ... H200		1.5mm	
CODE	Length L mm	kg 1 pc	pcs
BYD 220 15 HDG	175	0.45	1
		2.0mm	
BYD 220 20 HDG	175	0.60	1
		2.5mm	
BYD 220 25 HDG	175	0.74	1

Important!
To install cable tray - bend use Screw Sets
CFS M6 or CFS M8

BYD 3 ... H200		1.5mm	
CODE	Length L mm	kg 1 pc	pcs
BYD 320 15 HDG	175	0.47	1
		2.0mm	
BYD 320 20 HDG	175	0.62	1
		2.5mm	
BYD 320 25 HDG	175	0.78	1

Seperator

Seperator - Перегородка



SEP 1 H180

SEP 2 H180

Pre - Galvanized

SEP 1 ... H180			1.0mm	
CODE	Height H mm	Length L mm	 1m	
SEP 118 10 HDG	180	3000	1.61	1
			1.5mm	
SEP 118 15 HDG	180	3000	2.42	1
			2.0mm	
SEP 118 20 HDG	180	3000	3.22	1

Important!
To install cable tray - bend use Screw Sets
CFS M6 or CFS M8

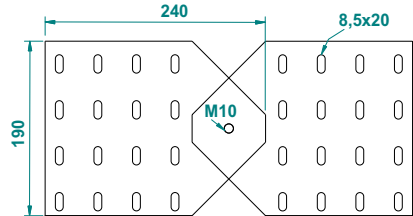
SEP 2 ... H180			1.0mm	
CODE	Height H mm	Length L mm	 kg 1m	 pcs
SEP 218 10 HDG	180	3000	1.69	1
			1.5mm	
SEP 218 15 HDG	180	3000	2.54	1
			2.0mm	
SEP 218 20 HDG	180	3000	3.38	1



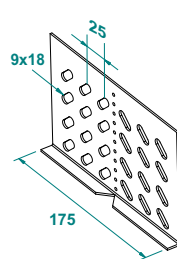
BDD 220



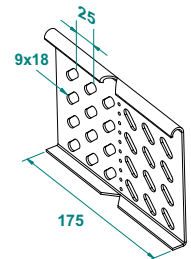
BDD 320



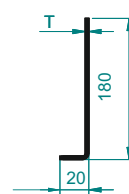
BYD 220



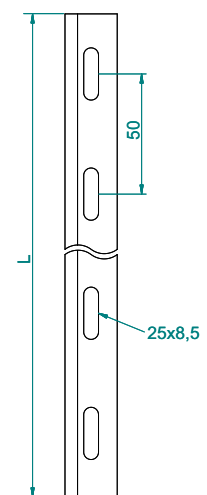
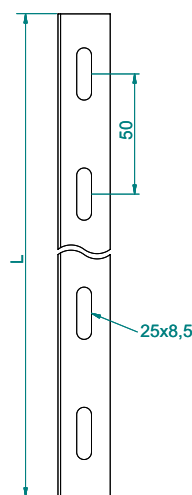
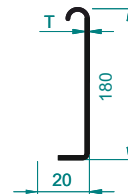
BYD 320



SEP 1 H180 HDG



SEP 2 H180 HDG



APPLICATIONS

Cable routing

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Thickn. (ga) [mm]: 1.5 2.0