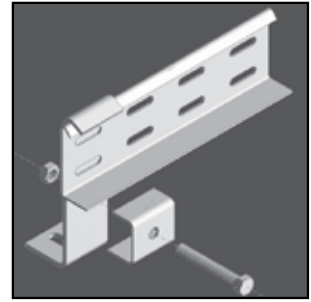


STAINLESS STEEL



## STAINLESS STEEL

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## INOX 316

Stainless steel is used in locations where high resistance to corrosion is a primary requisite as well as sometimes in extreme circumstances (high temperature and/or pressure).

Stainless steel consists of an iron alloy which contains a minimum of 13% chromium. The quantity of chromium prevents the formation of corrosion in a non-polluted atmosphere. The high corrosion resistance is the result of the formation of a thin oxide film on the surface, which prevents the steel beneath from being damaged. If this oxide film is damaged as a result of mechanical or chemical treatment and the circumstances are such that it is not repaired, then local corrosion may occur, while the remainder of the surface remains unaffected. For example, in an acid, reducing solution it is usually not possible for the metal to form a protective oxide film.

At the moment there are some 200 different kinds of steels that may be described as "stainless" steel. Every year modified or new alloys appear. Some alloys now contain almost 30% chromium. In addition, a large number of other elements are added to obtain specific properties, depending on the manufacturing process.

Among the added elements, there is nickel, carbon, titanium, aluminium, copper, sulphur and selenium.

One of the best known standards is that drawn up by the American Iron and Steel Institute (AISI), under which a specific quality of stainless steel is indicated by three figures. Another well-known method is the German method whereby the stainless steel is characterised using a material number. In practice, the question of the extent to which a specific type of stainless steel defined in terms of the AISI standard corresponds to a material number often arises.

AISI  
STAINLESS STEEL 316L

### **The general characteristics of stainless steel 316 are as follows:**

- austenite, chromium-nickel-molybdenum stainless and heat-resistant steel;
- superior resistance to corrosion as compared to most other chromium-nickel types of steel in several corrosive environments, including the maritime climate;
- very good creep strength at high temperatures (up to 760°C);
- high resistance to corrosion by sulphuric acid.

### **Applications**

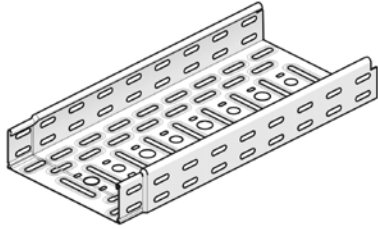
- apparatus and parts for the chemical and cellulose industry;
- paper and pulp industry;
- pharmaceutical industry;
- photographic industry;
- textile industry;
- dye industry;
- fermentation vats;
- dairy factories;
- breweries.



**INOXKBSI 60**

**QUICK & CLICK**

**Cable tray with interlocking ends**



Interlocking ends  
Alternative perforations  
Return flanges

On Demand	Stainless Steel 304
Standard finish	Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
-	INOXKBSI 60*075*0.80	60	75	0.800	3000	1.200	3	✓	m
-	INOXKBSI 60*100*0.80	60	100	0.800	3000	1.300	3	✓	m
-	INOXKBSI 60*150*0.80	60	150	0.800	3000	1.600	3	✓	m
-	INOXKBSI 60*200*0.80	60	200	0.800	3000	1.900	3	✓	m
-	INOXKBSI 60*300*0.80	60	300	0.800	3000	2.400	3	✓	m
-	INOXKBSI 60*400*1.00	60	400	1.000	3000	3.700	3	✓	m
-	INOXKBSI 60*500*1.00	60	500	1.000	3000	4.500	3	✓	m
-	INOXKBSI 60*600*1.00	60	600	1.000	3000	5.300	3	✓	m

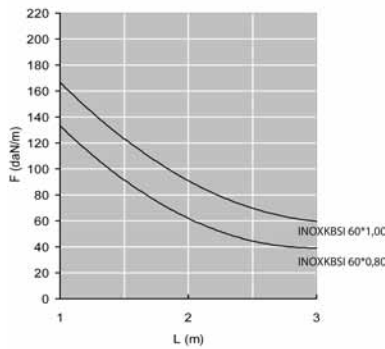
To fix with:

-	KBV	-	-	-	-	0.010	96	✓	piece
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**LOAD DIAGRAM**

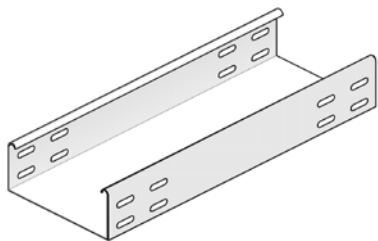
Graph valid for INOXKBSI 60. This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.3.3. test type III with connection to 1/5 of the span.

F = max. admissible load (daN/m)  
L = support distance (m)  
Max. deflection (m) = L/100



**INOXKG 60**

**Cable tray not perforated**



Smooth surface  
Return flanges

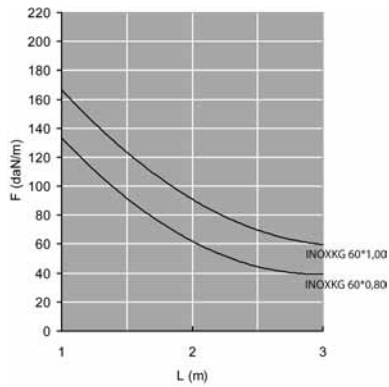
On Demand	Stainless Steel 304
Standard finish	Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
-	INOXKG 60*075*0.80	60	75	0.800	3000	1.400	30		m
-	INOXKG 60*100*0.80	60	100	0.800	3000	1.500	30		m
-	INOXKG 60*150*0.80	60	150	0.800	3000	1.830	30		m
-	INOXKG 60*200*0.80	60	200	0.800	3000	2.170	30		m
-	INOXKG 60*300*0.80	60	300	0.800	3000	2.770	30		m
-	INOXKG 60*400*1.00	60	400	1.000	3000	4.460	30		m
-	INOXKG 60*500*1.00	60	500	1.000	3000	5.260	30		m
-	INOXKG 60*600*1.00	60	600	1.000	3000	6.130	30		m

To fix with:

-	INOXV 60*200	50	200	-	-	0.090	48	✓	piece
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## STAINLESS STEEL



### LOAD DIAGRAM

Graph valid for INOXKG 60. This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.3.3 test type III with connection to 1/5 of the span.

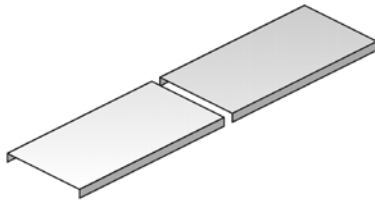
F = max. admissible load (daN/m)

L = support distance (m)

Max. deflection (m) = L/100

## INOXD

### Universal cover



Cover with board height of 10 mm.

On Demand

Stainless Steel 304

Standard finish

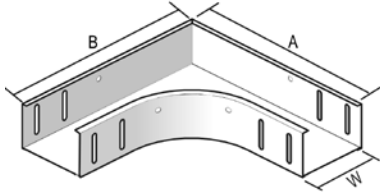
Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
-	INOXD 075	10	77	-	3000	0.500	3		m
-	INOXD 100	10	102	-	3000	0.820	3		m
-	INOXD 150	10	152	-	3000	1.170	3		m
-	INOXD 200	10	202	-	3000	1.420	3		m
-	INOXD 300	10	302	-	3000	2.100	3		m
-	INOXD 400	10	402	-	3000	4.150	3		m
-	INOXD 500	10	502	-	3000	5.000	3		m
-	INOXD 600	10	602	-	3000	5.650	3		m
To fix with:									
-	DCL	-	-	-	-	0.010	96	✓	piece

Cover clamp DCL to be ordered separately.  
2 pieces per meter.

**INOXB 90**

**Horizontal bend 90°**



Slide over the cable trays

Radius	100 mm
On Demand	Stainless Steel 304
Standard finish	Stainless Steel 316

W	75	100	150	200	300	400	500	600
A	280	305	355	405	505	605	705	805
B	280	305	355	405	505	605	705	805

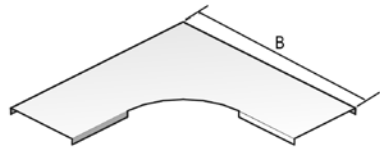
HD	Reference	mm	mm	mm	mm	kg/piece	Stock	Unit
-	INOXB 90*60*075	60	75	-	-	0.850	1	piece
-	INOXB 90*60*100	60	100	-	-	1.080	1	piece
-	INOXB 90*60*150	60	150	-	-	1.480	1	piece
-	INOXB 90*60*200	60	200	-	-	1.750	1	piece
-	INOXB 90*60*300	60	300	-	-	2.700	1	piece
-	INOXB 90*60*400	60	400	-	-	3.400	1	piece
-	INOXB 90*60*500	60	500	-	-	5.900	1	piece
-	INOXB 90*60*600	60	600	-	-	7.200	1	piece

To fix with:

-	INOXVM 6*10	-	-	m6	10	0.010	250	✓	piece
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**INOXDB 90**

**Cover for horizontal bend 90°**



Radius	100 mm
On Demand	Stainless Steel 304
Standard finish	Stainless Steel 316

	75	100	150	200	300	400	500	600
B	281	306	356	406	506	606	706	806

HD	Reference	mm	mm	mm	mm	kg/piece	Stock	Unit
-	INOXDB 90*075	10	81	-	-	0.300	1	piece
-	INOXDB 90*100	10	106	-	-	0.440	1	piece
-	INOXDB 90*150	10	156	-	-	0.720	1	piece
-	INOXDB 90*200	10	206	-	-	0.950	1	piece
-	INOXDB 90*300	10	306	-	-	1.920	1	piece
-	INOXDB 90*400	10	406	-	-	2.400	1	piece
-	INOXDB 90*500	10	506	-	-	3.540	1	piece
-	INOXDB 90*600	10	606	-	-	6.130	1	piece

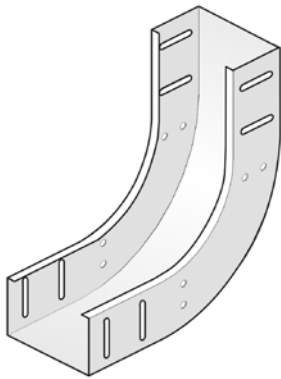
To fix with:

-	DCL	-	-	-	-	0.010	96	✓	piece
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## INOXSB 90

### Rising elbow 90°



Slide over the cable trays

Radius	100 mm
On Demand	Stainless Steel 304
Standard finish	Stainless Steel 316

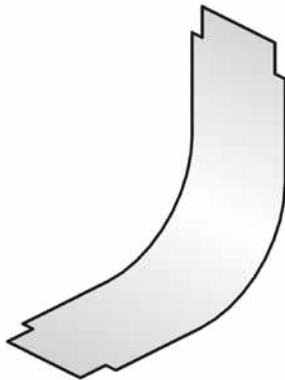
HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	INOXSB 90*60*075	60	75	-	-	0.650	1		piece
-	INOXSB 90*60*100	60	100	-	-	0.730	1		piece
-	INOXSB 90*60*150	60	150	-	-	0.880	1		piece
-	INOXSB 90*60*200	60	200	-	-	1.000	1		piece
-	INOXSB 90*60*300	60	300	-	-	1.180	1		piece
-	INOXSB 90*60*400	60	400	-	-	1.430	1		piece
-	INOXSB 90*60*500	60	500	-	-	1.900	1		piece
-	INOXSB 90*60*600	60	600	-	-	2.150	1		piece

To fix with:

-	INOXVM 6*10	-	-	m6	10	0.010	250	✓	piece
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## INOXDSB 90

### Cover for rising elbow 90°



Radius	100 mm
On Demand	Stainless Steel 304
Standard finish	Stainless Steel 316

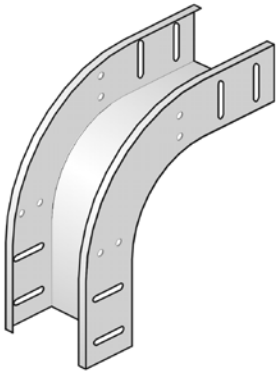
HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	INOXDSB 90*075	-	75	-	-	0.180	1		piece
-	INOXDSB 90*100	-	100	-	-	0.250	1		piece
-	INOXDSB 90*150	-	150	-	-	0.360	1		piece
-	INOXDSB 90*200	-	200	-	-	0.510	1		piece
-	INOXDSB 90*300	-	300	-	-	0.730	1		piece
-	INOXDSB 90*400	-	400	-	-	1.020	1		piece
-	INOXDSB 90*500	-	500	-	-	1.050	1		piece
-	INOXDSB 90*600	-	600	-	-	1.600	1		piece

To fix with:

-	DCL	-	-	-	-	0.010	96	✓	piece
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**INOXVB 90**

**Low elbow 90°**



Slide over the cable trays

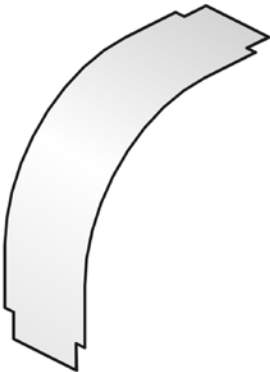
Radius	100 mm
On Demand	Stainless Steel 304
Standard finish	Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↖ mm	↗ mm	kg/piece	⊞	Stock	Unit
-	INOXVB 90*60*075	60	75	-	-	0.630	1		piece
-	INOXVB 90*60*100	60	100	-	-	0.650	1		piece
-	INOXVB 90*60*150	60	150	-	-	0.780	1		piece
-	INOXVB 90*60*200	60	200	-	-	0.850	1		piece
-	INOXVB 90*60*300	60	300	-	-	1.080	1		piece
-	INOXVB 90*60*400	60	400	-	-	1.330	1		piece
-	INOXVB 90*60*500	60	500	-	-	1.430	1		piece
-	INOXVB 90*60*600	60	600	-	-	1.600	1		piece

To fix with:									
-	INOXVM 6*10	-	-	m6	10	0.010	250	✓	piece

**INOXDVB 90**

**Cover for low elbow 90°**



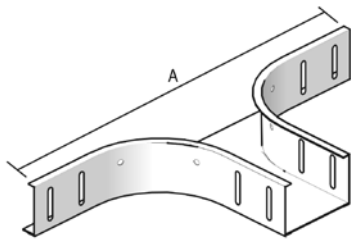
Radius	100 mm
On Demand	Stainless Steel 304
Standard finish	Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↖ mm	↗ mm	kg/piece	⊞	Stock	Unit
-	INOXDVB 90*60*075	-	75	-	-	0.220	1		piece
-	INOXDVB 90*60*100	-	100	-	-	0.320	1		piece
-	INOXDVB 90*60*150	-	150	-	-	0.480	1		piece
-	INOXDVB 90*60*200	-	200	-	-	0.630	1		piece
-	INOXDVB 90*60*300	-	300	-	-	0.960	1		piece
-	INOXDVB 90*60*400	-	400	-	-	1.270	1		piece
-	INOXDVB 90*60*500	-	500	-	-	1.400	1		piece
-	INOXDVB 90*60*600	-	600	-	-	1.950	1		piece

To fix with:									
-	DCL	-	-	-	-	0.010	96	✓	piece

## INOXAS

### Horizontal adapter 90°



Slide over the cable trays

Radius	100 mm
On Demand	Stainless Steel 304
Standard finish	Stainless Steel 316

	75	100	150	200	300	400	500	600
A	483	508	558	608	708	808	908	1008

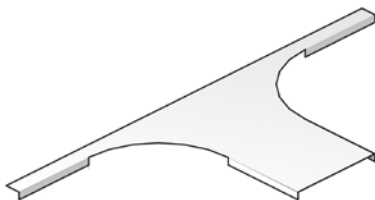
HD	Reference	↑ mm	↔ mm	↗ mm	↘ mm	kg/piece	📦	Stock	Unit
-	INOXAS 60*075	60	75	-	-	0.730	1		piece
-	INOXAS 60*100	60	100	-	-	0.800	1		piece
-	INOXAS 60*150	60	150	-	-	0.830	1		piece
-	INOXAS 60*200	60	200	-	-	0.930	1		piece
-	INOXAS 60*300	60	300	-	-	1.050	1		piece
-	INOXAS 60*400	60	400	-	-	1.250	1		piece
-	INOXAS 60*500	60	500	-	-	1.650	1		piece
-	INOXAS 60*600	60	600	-	-	1.900	1		piece

To fix with:

-	INOXVM 6*10	-	-	m6	10	0.010	250	✓	piece
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## INOXDAS

### Cover for horizontal adapter 90°



Radius	100 mm
On Demand	Stainless Steel 304
Standard finish	Stainless Steel 316

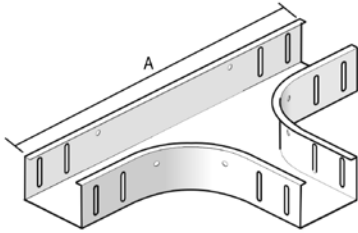
HD	Reference	↑ mm	↔ mm	↗ mm	↘ mm	kg/piece	📦	Stock	Unit
-	INOXDAS 075	10	81	-	-	0.220	1		piece
-	INOXDAS 100	10	106	-	-	0.240	1		piece
-	INOXDAS 150	10	156	-	-	0.360	1		piece
-	INOXDAS 200	10	206	-	-	0.400	1		piece
-	INOXDAS 300	10	306	-	-	0.680	1		piece
-	INOXDAS 400	10	406	-	-	0.750	1		piece
-	INOXDAS 500	10	506	-	-	0.980	1		piece
-	INOXDAS 600	10	606	-	-	1.130	1		piece

To fix with:

-	DCL	-	-	-	-	0.010	96	✓	piece
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**INOXT**

**Horizontal T-piece**



Slide over the cable trays

Radius	100 mm
On Demand	Stainless Steel 304
Standard finish	Stainless Steel 316

	75	100	150	200	300	400	500	600
A	483	508	558	608	708	808	908	1008

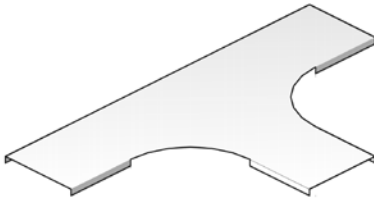
HD	Reference	↑ mm	↔ mm	↗ mm	↘ mm	kg/piece	⊞	Stock	Unit
-	INOXT 60*075	60	75	-	-	1.300	1		piece
-	INOXT 60*100	60	100	-	-	1.450	1		piece
-	INOXT 60*150	60	150	-	-	1.850	1		piece
-	INOXT 60*200	60	200	-	-	2.100	1		piece
-	INOXT 60*300	60	300	-	-	2.950	1		piece
-	INOXT 60*400	60	400	-	-	3.900	1		piece
-	INOXT 60*500	60	500	-	-	6.800	1		piece
-	INOXT 60*600	60	600	-	-	8.100	1		piece

To fix with:

-	INOXVM 6*10	-	-	m6	10	0.010	250	✓	piece
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**INOXDT**

**Cover for horizontal T-piece**



Radius	100 mm
On Demand	Stainless Steel 304
Standard finish	Stainless Steel 316

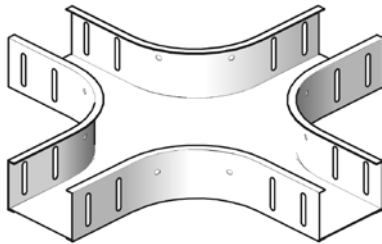
HD	Reference	↑ mm	↔ mm	↗ mm	↘ mm	kg/piece	⊞	Stock	Unit
-	INOXDT 075	10	81	-	-	0.480	1		piece
-	INOXDT 100	10	106	-	-	0.620	1		piece
-	INOXDT 150	10	156	-	-	0.910	1		piece
-	INOXDT 200	10	206	-	-	1.270	1		piece
-	INOXDT 300	10	306	-	-	2.160	1		piece
-	INOXDT 400	10	406	-	-	2.950	1		piece
-	INOXDT 500	10	506	-	-	5.500	1		piece
-	INOXDT 600	10	606	-	-	7.200	1		piece

To fix with:

-	DCL	-	-	-	-	0.010	96	✓	piece
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## INOXKR

### Cross-over



Slide over the cable trays

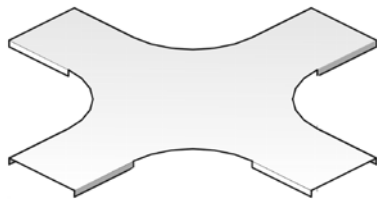
Radius	100 mm
On Demand	Stainless Steel 304
Standard finish	Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	INOXKR 60*075	60	75	-	-	1.650	1		piece
-	INOXKR 60*100	60	100	-	-	1.750	1		piece
-	INOXKR 60*150	60	150	-	-	2.100	1		piece
-	INOXKR 60*200	60	200	-	-	2.300	1		piece
-	INOXKR 60*300	60	300	-	-	3.800	1		piece
-	INOXKR 60*400	60	400	-	-	4.700	1		piece
-	INOXKR 60*500	60	500	-	-	7.300	1		piece
-	INOXKR 60*600	60	600	-	-	8.800	1		piece

To fix with:									
-	INOXVM 6*10	-	-	m6	10	0.010	250	✓	piece

## INOXDKR

### Cover for cross-over



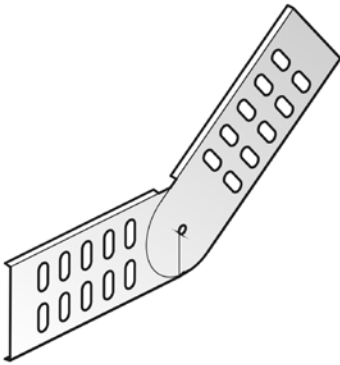
Radius	100 mm
On Demand	Stainless Steel 304
Standard finish	Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	INOXDKR 075	10	81	-	-	0.700	1		piece
-	INOXDKR 100	10	106	-	-	0.770	1		piece
-	INOXDKR 150	10	156	-	-	1.160	1		piece
-	INOXDKR 200	10	206	-	-	1.590	1		piece
-	INOXDKR 300	10	306	-	-	2.480	1		piece
-	INOXDKR 400	10	406	-	-	5.000	1		piece
-	INOXDKR 500	10	506	-	-	6.700	1		piece
-	INOXDKR 600	10	606	-	-	8.300	1		piece

To fix with:									
-	DCL	-	-	-	-	0.010	96	✓	piece

**INOXDS 60**

**Hinged joint**

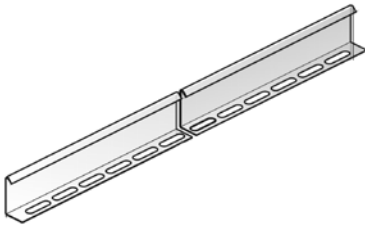


On Demand Stainless Steel 304  
 Standard finish Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>INOXDS 60</b>	60	-	-	-	0.130	50		piece
To fix with:									
-	<b>INOXVM 6*10</b>	-	-	m6	10	0.010	250	✓	piece

**INOXSLOS 60**

**Division plate free**

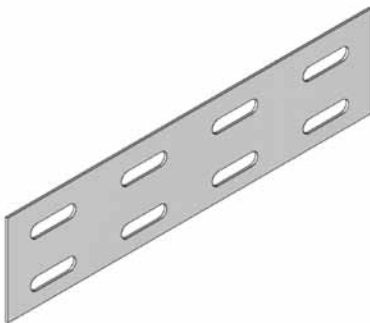


On Demand Stainless Steel 304  
 Standard finish Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
-	<b>INOXSLOS 60</b>	60	-	-	3000	0.510	3		m
To fix with:									
-	<b>INOXVM 6*10</b>	-	-	m6	10	0.010	250	✓	piece

**INOXV 60\*200**

**Jointing plate**



On Demand Stainless Steel 304  
 Standard finish Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>INOXV 60*200</b>	50	200	-	-	0.090	48	✓	piece

**KBV**

**QUICK & CLICK**

**Fast locking for KBSI**



Standard finish

Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>KBV</b>	-	-	-	-	0.010	96	✓	piece

**INOXVF 60**

**Wire cable tray heavy duty**

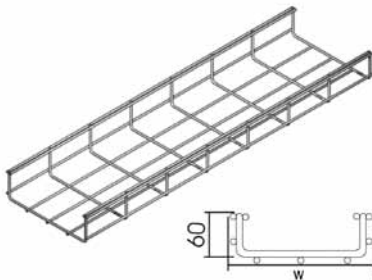
Screen : 50\*100 mm  
Thread : 5.00 mm

On Demand

Stainless Steel 304

Standard finish

Stainless Steel 316



HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
-	<b>INOXVF 60*050</b>	60	50	-	3000	0.690	3	✓	m
-	<b>INOXVF 60*100</b>	60	97	-	3000	1.010	3	✓	m
-	<b>INOXVF 60*150</b>	60	147	-	3000	1.200	3	✓	m
-	<b>INOXVF 60*200</b>	60	197	-	3000	1.390	3	✓	m
-	<b>INOXVF 60*300</b>	60	297	-	3000	1.760	3	✓	m
-	<b>INOXVF 60*400</b>	60	397	-	3000	2.650	3	✓	m
-	<b>INOXVF 60*500</b>	60	497	-	3000	3.810	3	✓	m

To fix with:

-	<b>INOXKPVF</b>	60	-	-	-	0.100	30	✓	piece
-	<b>INOXVFK</b>	-	-	-	-	0.020	50	✓	piece
-	<b>INOXVFKS</b>	55	250	-	-	0.270	30	✓	piece

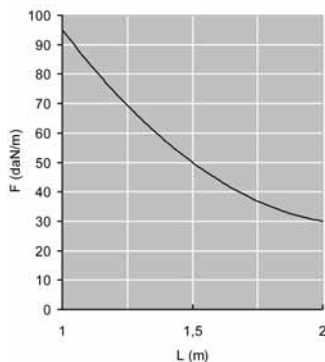
**LOAD DIAGRAM**

Graph valid for INOXVF 60. This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.3.3 test type III with connection to 1/5 of the span.

F = max. admissible load (daN/m)

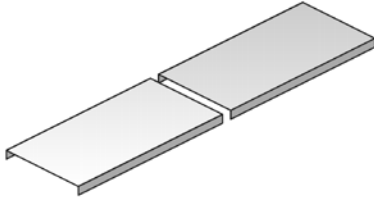
L = support distance (m)

Max. deflection (m) = L/100



**INOXD**

**Universal cover**



On Demand Stainless Steel 304  
 Standard finish Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↗ mm	↘ mm	kg/m	⊞	Stock	Unit
-	INOXD 075	10	77	-	3000	0.500	3		m
-	INOXD 100	10	102	-	3000	0.820	3		m
-	INOXD 150	10	152	-	3000	1.170	3		m
-	INOXD 200	10	202	-	3000	1.420	3		m
-	INOXD 300	10	302	-	3000	2.100	3		m
-	INOXD 400	10	402	-	3000	4.150	3		m
-	INOXD 500	10	502	-	3000	5.000	3		m
-	INOXD 600	10	602	-	3000	5.650	3		m

To fix with:

-	DCLVF	-	-	-	-	0.010	100	✓	piece
---	-------	---	---	---	---	-------	-----	---	-------

Cover clamp DCLVF to be ordered separately.  
 2 pieces per meter.

**DCLVF**

**Captive lid clamp VF/VFL**

**QUICK & CLICK**



Standard finish Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↗ mm	↘ mm	kg/piece	⊞	Stock	Unit
-	DCLVF	-	-	-	-	0.010	100	✓	piece

2 pieces per meter.

**INOXKPVF**

**Jointing plate for wire cable tray**

**QUICK & CLICK**



On Demand Stainless Steel 304  
 Standard finish Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↗ mm	↘ mm	kg/piece	⊞	Stock	Unit
-	INOXKPVF	60	-	-	-	0.100	30	✓	piece

For a quick jointing without bolts and nuts. Can only be used with INOXVF 60.



## INOXVFK

### Jointing clamp for wire cable tray



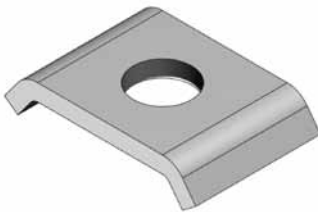
Standard finish

Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	INOXVFK	-	-	-	-	0.020	50	✓	piece

## INOXVFKK 25

### Jointing clamp for wire cable tray



Standard finish

Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	INOXVFKK 25	-	25	-	-	0.020	200	✓	piece

## INOXVFKG 30

### Jointing clamp for wire cable tray



Standard finish

Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	INOXVFKG 30	-	30	-	-	0.020	200	✓	piece

**INOXVFKS**

**Support joint for wire cable tray**



For maximum stability and safety

On Demand Stainless Steel 304

Standard finish Stainless Steel 316

HD	Reference	mm	mm	mm	mm	kg/piece		Stock	Unit
-	<b>INOXVFKS</b>	55	250	-	-	0.270	30	✓	piece

Toothed round head and nut included.

**INOXVFCB**

**Central suspension bracket**



Standard finish Stainless Steel 316

HD	Reference	mm	mm	mm	mm	kg/set		Stock	Unit
-	<b>INOXVFCB</b>	-	-	-	-	0.070	24	✓	set

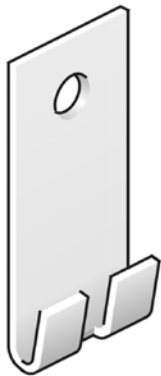
Per set (2 pieces)

Can be used for wire cable trays INOXVF 60\*100 and INOXVF 60\*150.

Threaded rod INOXTIM 6 or INOXTIM 8 and nut INOXM 6 or INOXM 8, should be ordered separately.

**INOXVFM**

**Wall bracket**



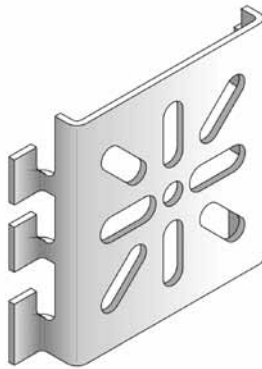
For fixation on the wall

Standard finish Stainless Steel 316

HD	Reference	mm	mm	mm	mm	kg/piece		Stock	Unit
-	<b>INOXVFM</b>	-	-	-	-	0.030	48	✓	piece

## INOXVFMM

### Wall and mounting bracket



For fixation of contact boxes and wall fixation

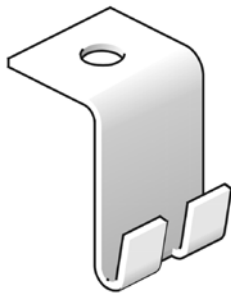
On Demand Stainless Steel 304

Standard finish Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	<b>INOXVFMM</b>	60	-	-	-	0.080	20	✓	piece

## INOXVFO

### Suspension piece



For threaded rod suspension INOXM 6 / INOXM 8

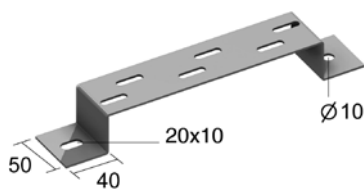
Standard finish Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	<b>INOXVFO</b>	-	-	-	-	0.030	12	✓	piece

Threaded rod INOXTIM 6 or INOXTIM 8 should be ordered separately.

## INOXVMB

### Floor and wall bracket



Suitable as floor-, wall-, and suspension bracket

On Demand Stainless Steel 304

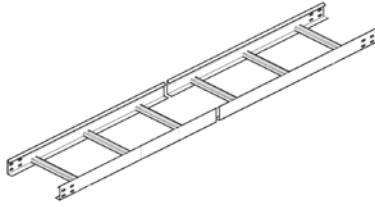
Standard finish Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	<b>INOXVMB 100</b>	40	100	-	-	0.190	30	✓	piece
-	<b>INOXVMB 150</b>	40	150	-	-	0.220	30	✓	piece
-	<b>INOXVMB 200</b>	40	200	-	-	0.260	30	✓	piece
-	<b>INOXVMB 300</b>	40	300	-	-	0.330	30	✓	piece
-	<b>INOXVMB 400</b>	40	400	-	-	0.390	30	✓	piece

Wall bracket : to mount with INOXVFK.

**INOXKL**

**Cable ladder**



Side walls : L-profile  
C-rungs

Useful inner height	45 mm
Rung distance	300 mm
On Demand	Stainless Steel 304
Standard finish	Stainless Steel 316

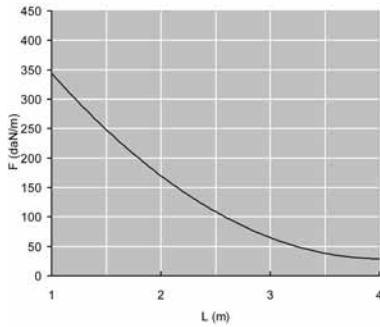
HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
-	INOXKL 60*200	60	200	-	3000	2.370	3		m
-	INOXKL 60*300	60	300	-	3000	2.570	3		m
-	INOXKL 60*400	60	400	-	3000	2.770	3		m
-	INOXKL 60*500	60	500	-	3000	2.970	3		m
-	INOXKL 60*600	60	600	-	3000	3.200	3		m

To fix with:									
-	INOXV 60*200	50	200	-	-	0.090	48	✓	piece

**LOAD DIAGRAM**

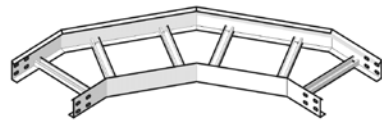
Graph valid for INOXKL 60. This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.3.3 test type III with connection to 1/5 of the span.

F = max. admissible load (daN/m)  
L = support distance (m)  
Max. deflection (m) = L/100



**INOXKLB**

**Horizontal bend for INOXKL**



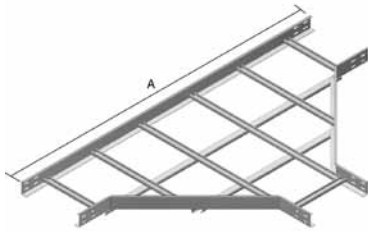
Radius	600 mm
On Demand	Stainless Steel 304
Standard finish	Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	INOXKLB 60*200	60	200	-	-	2.900	1		piece
-	INOXKLB 60*300	60	300	-	-	3.600	1		piece
-	INOXKLB 60*400	60	400	-	-	4.200	1		piece
-	INOXKLB 60*500	60	500	-	-	4.600	1		piece
-	INOXKLB 60*600	60	600	-	-	5.050	1		piece

To fix with:									
-	INOXVM 6*10	-	-	m6	10	0.010	250	✓	piece
-	INOXV 60*200	50	200	-	-	0.090	48	✓	piece

## INOXKLT

### T-piece for INOXKL



Radius	600 mm
On Demand	Stainless Steel 304
Standard finish	Stainless Steel 316

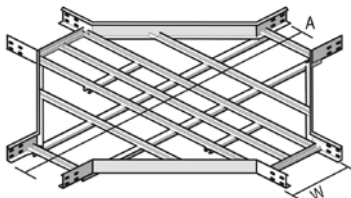
	200	300	400	500	600
A	1400	1500	1600	1700	1800

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	INOXKLT 60*200	60	200	-	-	5.400	1		piece
-	INOXKLT 60*300	60	300	-	-	5.800	1		piece
-	INOXKLT 60*400	60	400	-	-	6.500	1		piece
-	INOXKLT 60*500	60	500	-	-	6.900	1		piece
-	INOXKLT 60*600	60	600	-	-	8.600	1		piece

To fix with:									
-	INOXVM 6*10	-	-	m6	10	0.010	250	✓	piece
-	INOXV 60*200	50	200	-	-	0.090	48	✓	piece

## INOXKLK

### Cross-over for INOXKL



Radius	600 mm
On Demand	Stainless Steel 304
Standard finish	Stainless Steel 316

W	200	300	400	500	600
A	1400	1500	1600	1700	1800

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	INOXKLK 60*200	60	200	-	-	8.200	1		piece
-	INOXKLK 60*300	60	300	-	-	8.900	1		piece
-	INOXKLK 60*400	60	400	-	-	9.800	1		piece
-	INOXKLK 60*500	60	500	-	-	10.800	1		piece
-	INOXKLK 60*600	60	600	-	-	11.400	1		piece

To fix with:									
-	INOXVM 6*10	-	-	m6	10	0.010	250	✓	piece
-	INOXV 60*200	50	200	-	-	0.090	48	✓	piece

**INOXKLVB**

**Flexible (Rising and Low) Bend INOXKL**

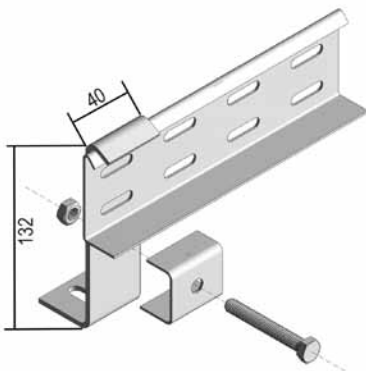


On Demand Stainless Steel 304  
 Standard finish Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↗ mm	↘ mm	kg/piece	📦	Stock	Unit
-	INOXKLVB 60*200	60	200	-	-	3.700	1		piece
-	INOXKLVB 60*300	60	300	-	-	4.000	1		piece
-	INOXKLVB 60*400	60	400	-	-	4.200	1		piece
-	INOXKLVB 60*500	60	500	-	-	4.600	1		piece
-	INOXKLVB 60*600	60	600	-	-	4.900	1		piece
To fix with:									
-	INOXVM 6*10	-	-	m6	10	0.010	250	✓	piece
-	INOXV 60*200	50	200	-	-	0.090	48	✓	piece

**INOXAB 60**

**Distance bracket for INOXKL**



For vertical mounting of the cable ladder

On Demand Stainless Steel 304  
 Standard finish Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↗ mm	↘ mm	kg/piece	📦	Stock	Unit
-	INOXAB 60	132	40	-	-	0.230	10	✓	piece

**INOXBK**

**Fixation for bracket for INOXKL**



For fixation of the cable ladder on the wall bracket

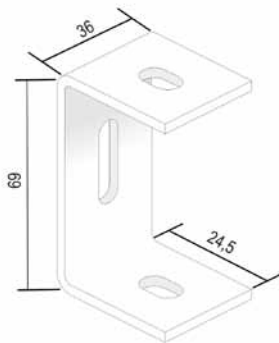
Standard finish Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↗ mm	↘ mm	kg/piece	📦	Stock	Unit
-	INOXBK	-	-	-	-	0.020	50	✓	piece

Number : 2 per bracket

## INOXPB

### Ceiling bracket

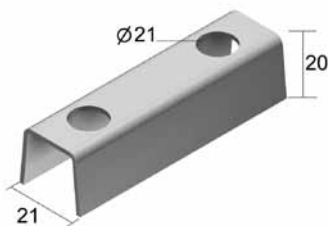


On Demand	Stainless Steel 304
Standard finish	Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	INOXPB	70	-	-	-	0.100	20	✓	piece

## INOXVOMEGA

### Connector piece



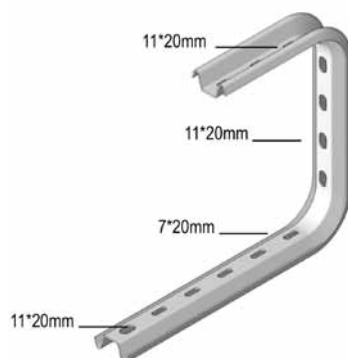
On Demand	Stainless Steel 304
Standard finish	Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	INOXVOMEGA	-	-	-	-	0.060	10	✓	piece

For wall mounting 1 piece, for double mounting 2 pieces, back to back.

## INOXCOMEGA 290

### Open suspension bracket



Useful for direct mounting to the ceiling or with threaded rod INOXTIM 8 or INOXTIM 10.

On Demand	Stainless Steel 304
Standard finish	Stainless Steel 316

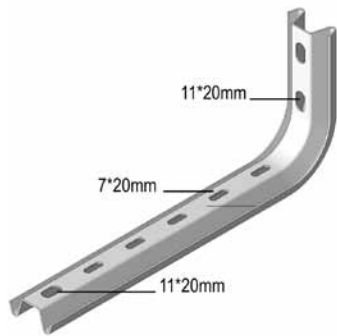
	Max. load (in daN)
INOXCOMEGA 290*100	70
INOXCOMEGA 290*150	60
INOXCOMEGA 290*200	60
INOXCOMEGA 290*250	50
INOXCOMEGA 290*300	50
INOXCOMEGA 290*400	40

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	INOXCOMEGA 290*100	290	145	-	-	0.520	12	✓	piece
-	INOXCOMEGA 290*150	290	195	-	-	0.560	12	✓	piece
-	INOXCOMEGA 290*200	290	245	-	-	0.620	12	✓	piece
-	INOXCOMEGA 290*300	290	345	-	-	0.820	6	✓	piece
-	INOXCOMEGA 290*400	290	445	-	-	0.930	6	✓	piece

Fixation of the cable tray by INOXVM 6\*20. Use the INOXVOMEGA to avoid compression of the profile.

**INOXLOMEGA 150**

**Bracket / Ceiling profile**



On Demand	Stainless Steel 304
Standard finish	Stainless Steel 316

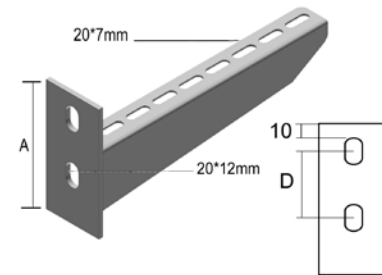
	Max. load (in daN)
INOXLOMEGA 150*100	110
INOXLOMEGA 150*150	100
INOXLOMEGA 150*200	90
INOXLOMEGA 150*300	70
INOXLOMEGA 150*400	50
INOXLOMEGA 150*500	40
INOXLOMEGA 150*600	30

HD	Reference	↑ mm	↔ mm	↖ mm	↗ mm	kg/piece	⊞	Stock	Unit
-	INOXLOMEGA 150*100	145	145	-	-	0.300	12	✓	piece
-	INOXLOMEGA 150*150	145	195	-	-	0.320	12	✓	piece
-	INOXLOMEGA 150*200	145	245	-	-	0.340	12	✓	piece
-	INOXLOMEGA 150*300	145	345	-	-	0.490	6	✓	piece
-	INOXLOMEGA 150*400	145	445	-	-	0.540	6	✓	piece
-	INOXLOMEGA 150*500	145	545	-	-	0.640	6	✓	piece
-	INOXLOMEGA 150*600	145	645	-	-	0.770	6	✓	piece

Use the INOXVOMEGA to avoid compression of the profiles.

**INOXWK**

**Joined bracket**



For direct fixation on the wall and also for fixation on ceiling profiles

On Demand	Stainless Steel 304
Standard finish	Stainless Steel 316

Width	Max. load (in daN)	A	D
100	360	106.5	46.5
150	300	112	52
200	240	116	56
300	250	125	65
400	260	134	74
500	220	142.5	82.5
600	180	150	90

HD	Reference	↑ mm	↔ mm	↖ mm	↗ mm	kg/piece	⊞	Stock	Unit
-	INOXWK 100	98	117	-	-	0.300	24	✓	piece
-	INOXWK 150	102	167	-	-	0.360	24	✓	piece
-	INOXWK 200	106	217	-	-	0.430	24	✓	piece
-	INOXWK 300	114	317	-	-	0.730	12	✓	piece
-	INOXWK 400	122	417	-	-	0.880	12	✓	piece
-	INOXWK 500	130	517	-	-	1.300	6	✓	piece
-	INOXWK 600	138	617	-	-	1.600	6	✓	piece

For fixation on the ceiling profile, the necessary fixation set is to be ordered separately : sliding nut INOXGM 41 M 10 and bolt INOXB 10\*20.

Max. load (in daN): Uniformly distributed load (UDL) over complete width of cantilever brackets.



## INOXHSLE

### Single ceiling profile



For fixation of brackets on one side.  
Profile : INOXMP 41\*21  
Welded head plate : 120 x 120 mm

On Demand Stainless Steel 304

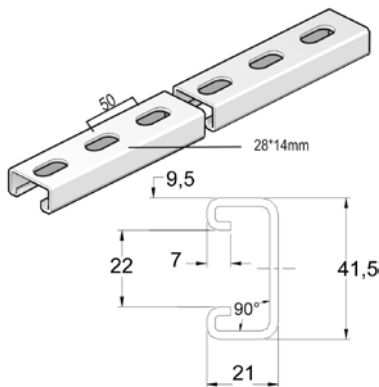
Standard finish Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	INOXHSLE 200	-	-	-	200	0.740	1	✓	piece
-	INOXHSLE 300	-	-	-	300	0.850	1	✓	piece
-	INOXHSLE 400	-	-	-	400	1.010	1	✓	piece
-	INOXHSLE 500	-	-	-	500	1.130	1	✓	piece
-	INOXHSLE 600	-	-	-	600	1.230	1	✓	piece
-	INOXHSLE 800	-	-	-	800	1.450	1	✓	piece
-	INOXHSLE 1000	-	-	-	1000	1.750	1	✓	piece
-	INOXHSLE 1200	-	-	-	1200	1.950	1	✓	piece

Use sliding nut INOXGM 41 M 10 and hexagonal bolt INOXB 10\*20.

## INOXMP 41\*21\*2.50 SL

### Assembly profile



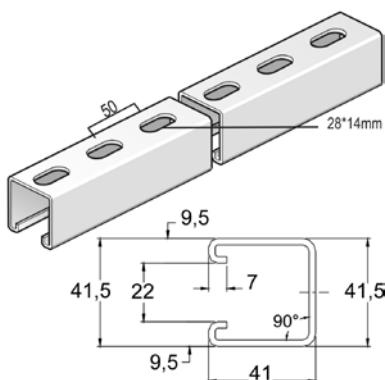
On Demand Stainless Steel 304

Standard finish Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
-	INOXMP 41*21*2.50*6 SL	41	21	2.500	6000	1.850	6	✓	m

## INOXMP 41\*41\*2.50 SL

### Assembly profile



On Demand Stainless Steel 304

Standard finish Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
-	INOXMP 41*41*2.50*6 SL	41	41	2.500	6000	2.700	6	✓	m

**INOXTIM**

**Threaded rod (DIN 975)**



On Demand Stainless Steel 304  
 Standard finish Stainless Steel 316

HD	Reference	↑ mm	↔ mm	⊘ mm	↔ mm	kg/m	📦	Stock	Unit
-	INOXTIM 6	-	-	m6	2000	0.170	200	✓	m
-	INOXTIM 8	-	-	m8	2000	0.310	200	✓	m
-	INOXTIM 10	-	-	m10	2000	0.460	200	✓	m

**INOXVM**

**Toothed round head bolt/nut (DIN 603)**



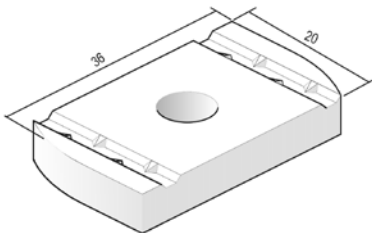
Standard finish Stainless Steel 316

HD	Reference	↑ mm	↔ mm	⊘ mm	↔ mm	kg/piece	📦	Stock	Unit
-	INOXVM 6*10	-	-	m6	10	0.010	250	✓	piece
-	INOXVM 6*20	-	-	m6	20	0.020	250	✓	piece

To order per 250 pieces.

**INOXGM**

**Sliding nut GM41/M12**



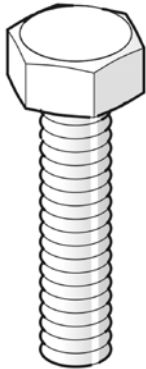
For fixation of the brackets on the ceiling profiles.  
 To be used for profiles INOXMP 41\*21 and INOXMP 41\*41.

Standard finish Stainless Steel 316

HD	Reference	↑ mm	↔ mm	⊘ mm	↔ mm	kg/piece	📦	Stock	Unit
-	INOXGM 41 M 6	-	-	m6	-	0.030	48	✓	piece
-	INOXGM 41 M 8	-	-	m8	-	0.030	48	✓	piece
-	INOXGM 41 M 10	-	-	m10	-	0.040	48	✓	piece

**INOXB**

**Bolt (DIN 933)**



Standard finish

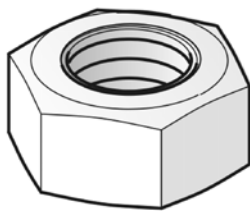
Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	INOXB 6*20	-	-	m6	20	0.010	250	✓	piece
-	INOXB 6*30	-	-	m6	30	0.010	250	✓	piece
-	INOXB 8*20	-	-	m8	20	0.010	250	✓	piece
-	INOXB 8*30	-	-	m8	30	0.020	250	✓	piece
-	INOXB 10*20	-	-	m10	20	0.020	250	✓	piece
-	INOXB 10*30	-	-	m10	30	0.030	250	✓	piece

To order per 250 pieces.

**INOXM**

**Nut (DIN 934)**



Standard finish

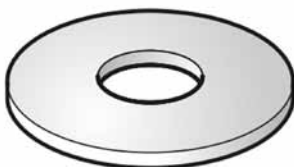
Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	INOXM 6	-	-	m6	-	0.010	250	✓	piece
-	INOXM 8	-	-	m8	-	0.010	250	✓	piece
-	INOXM 10	-	-	m10	-	0.010	250	✓	piece

To order per 250 pieces.

**INOXCRO**

**Flat giant washer (DIN 9021)**



Standard finish

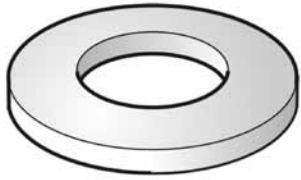
Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	INOXCRO 6	-	-	m6	-	0.010	250	✓	piece
-	INOXCRO 8	-	-	m8	-	0.010	250	✓	piece
-	INOXCRO 10	-	-	m10	-	0.010	250	✓	piece

To order per 250 pieces.

**INOXRO**

**Giant washer (DIN 125-1 A)**



Standard finish

Stainless Steel 316

HD	Reference	↑ mm	↔ mm	⊘ mm	↔ mm	kg/piece	📦	Stock	Unit
-	<b>INOXRO 6</b>	-	-	m6	-	0.010	250	✓	piece
-	<b>INOXRO 8</b>	-	-	m8	-	0.010	250	✓	piece
-	<b>INOXRO 10</b>	-	-	m10	-	0.010	250	✓	piece

To order per 250 pieces.