



General Catalogue



Strength and Safety in 1 click.



Valdinox
THE CABLE TRAY COMPANY

VALDINOX is internationally recognized as one of the leading manufacturers of wire mesh cable trays, due to our deep technical knowledge, commitment to quality, and operational excellence and agility.

We have the latest production technology, fully monitored processes, and a professional team committed to excellence and customer satisfaction.

Our production capacity is among the largest in Europe, exceeding 15 km of trays per day, which, together with our storage capacity, allows us to guarantee the most demanding delivery times.

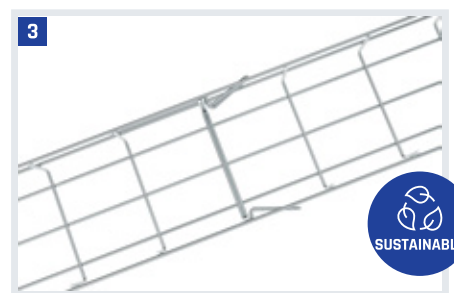
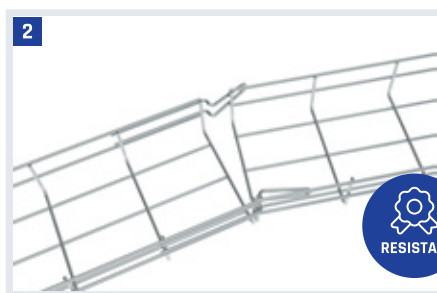
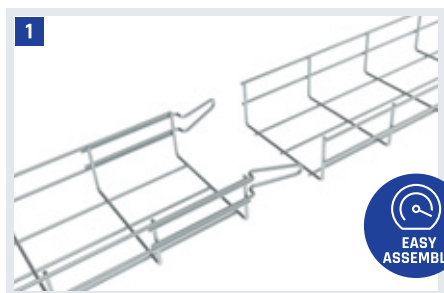
The environmental impact of our activities is minimal, and our production process, in addition to being highly efficient, generates almost no waste, which is returned to the value chain. More than 85% of the steel used in the production of our trays is recycled, and over half of the energy comes from self-consumption.

EASYCONNECT
BASKET TRAY

Unbeatable advantages IN 1 CLICK

EASYCONNECT® provides unbeatable advantages thanks to its patented 100% integrated connection system.

- 1 It eliminates accessories and speeds up installation time.
- 2 Provides greater corrosion resistance.
- 3 Improves electrical continuity.
- 4 It has passed seismic, fire resistance, and short-circuit tests without the need for additional fastening elements.
- 5 With smooth edges that protect the integrity of cables and operators.
- 6 Made with more than 85% recycled steel.





Coatings

The superior quality of our coatings is guaranteed. We carefully select suppliers, use high-quality steels, and apply rigorous quality controls at all stages of the process.

EZ

EZ - ELECTROLYTIC ZINC COATING + post-passivation with trivalent Cr

RCorrosion resistance: Class 2 according to ISO 9227 salt spray test. Minimum thickness: 10 µm

SG

SG - Sendzimir Galvanized

Also called pre-galvanized. Corrosion resistance: Class 3 according to IEC 61537.

HDG

HDG - HOT-DIP GALVANIZING

Anti-corrosion coating obtained by immersion in molten zinc at 450°C, profiled and chromed for polishing. ISO 1461 / EN1179 / 2011/65/EU (RoHS) and subsequent amendments. Zinc thickness: Minimum 85 µm - Average 150 µm. Class 8 according to IEC 61537 for Zn thickness > 85 µm.

ZF

Non-electrolytic zinc flake coating.

Corrosion resistance: Class 8 according to IEC 61537.

IN
304

IN - Austenitic stainless steel AISI IN304 or AISI 316L

Corrosion resistance: Class 9D according to IEC 61537.

Other coatings

available upon request:

Epoxy paint, Zn-Al, passivated and black sealants.

Cable Trays **EASYCONNECT**[®]

BASKET TRAY

EC30

EZ

HDG

IN

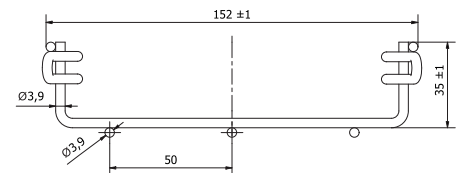
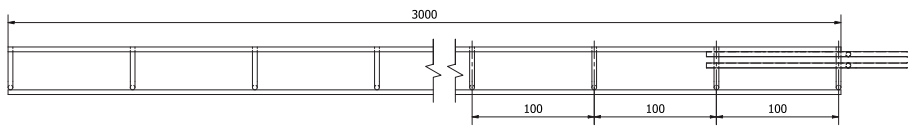
Height
(mm)

Width
(mm)

SWL Load
Capacity (N/m)

Cross Section
Su = (cm²)

EC30.060EZ	EC30.060HDG	EC30.060IN	35	76	172	18,784
EC30.100EZ	EC30.100HDG	EC30.100IN	35	102	178	26,870
EC30.150EZ	EC30.150HDG	EC30.150IN	35	152	188	42,420
EC30.200EZ	EC30.200HDG	EC30.200IN	35	202	199	57,970
EC30.300EZ	EC30.300HDG	EC30.300IN	35	302	221	87,4336



EC60

EZ

HDG

IN

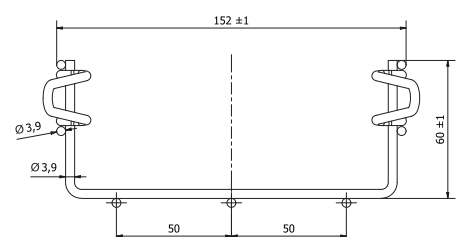
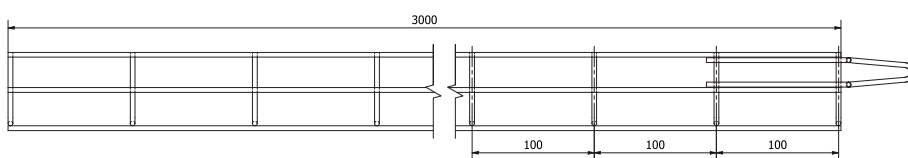
Height
(mm)

Width
(mm)

SWL Load
Capacity (N/m)

Cross Section
Su = (cm²)

EC60.060EZ	EC60.060HDG	EC60.060IN	55	66	290	25,754
EC60.060EZ-6W	EC60.060HDG-6W	EC60.060IN-6W	51	66	290	23,738
EC60.100EZ	EC60.100HDG	EC60.100IN	60	102	323	48,470
EC60.150EZ	EC60.150HDG	EC60.150IN	60	152	345	76,520
EC60.200EZ	EC60.200HDG	EC60.200IN	60	202	368	104,570
EC60.300EZ	EC60.300HDG	EC60.300IN	60	302	413	158,634
EC60.400EZ	EC60.400HDG	EC60.400IN	60	402	457	214,334
EC60.450EZ	EC60.450HDG	EC60.450IN	60	452	480	239,13
EC60.500EZ	EC60.500HDG	EC60.500IN	60	502	502	267,914
EC60.600EZ	EC60.600HDG	EC60.600IN	60	602	547	323,314

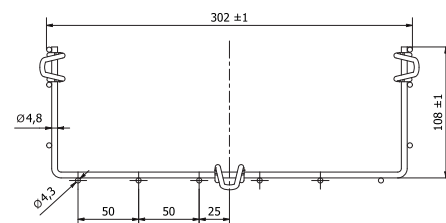
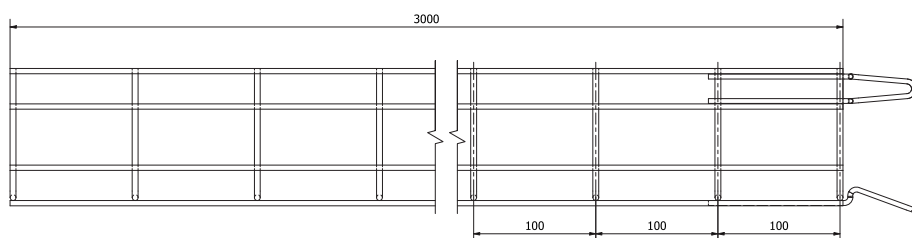


Cable Trays

EASYCONNECT
BASKET TRAY

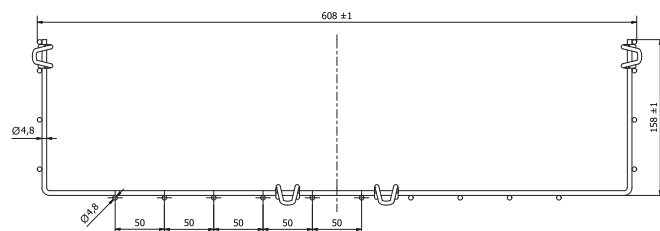
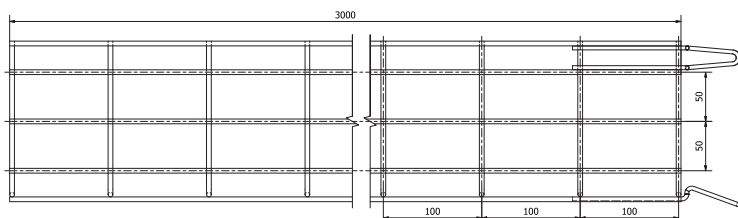
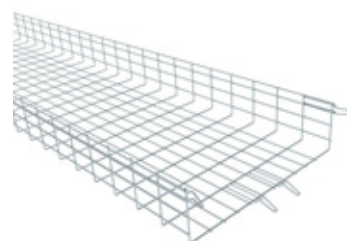
EC100

EZ	HDG	IN	Height (mm)	Width (mm)	SWL Load Capacity (N/m)	Cross Section Su = (cm ²)
EC100.100EZ	EC100.100HDG	EC100.100IN	108	102	433	89,9424
EC100.150EZ	EC100.150HDG	EC100.150IN	108	152	441	139,7876
EC100.200EZ	EC100.200HDG	EC100.200IN	108	202	462	191,638
EC100.300EZ	EC100.300HDG	EC100.300IN	108	302	504	295,338
EC100.400EZ	EC100.400HDG	EC100.400IN	108	402	546	395,460
EC100.450EZ	EC100.450HDG	EC100.450IN	108	452	567	447,060
EC100.500EZ	EC100.500HDG	EC100.500IN	108	502	588	500,042
EC100.600EZ	EC100.600HDG	EC100.600IN	108	602	630	601,860
EC100.750EZ	EC100.750HDG	EC100.750IN	108	752	680	756,250
EC100.900EZ	EC100.900HDG	EC100.900IN	108	902	745	911,050



EC150

EZ	HDG	IN	Height (mm)	Width (mm)	SWL Load Capacity (N/m)	Cross Section Su = (cm ²)
EC150.150EZ	EC150.150HDG	EC150.150IN	158	152	592	207,190
EC150.200EZ	EC150.200HDG	EC150.200IN	155	208	599	285,080
EC150.300EZ	EC150.300HDG	EC150.300IN	158	308	606	443,050
EC150.400EZ	EC150.400HDG	EC150.400IN	158	408	615	596,250
EC150.450EZ	EC150.450HDG	EC150.450IN	155	458	623	659,68
EC150.500EZ	EC150.500HDG	EC150.500IN	158	508	631	749,450
EC150.600EZ	EC150.600HDG	EC150.600IN	158	608	638	902,042
EC150.750EZ	EC150.750HDG	EC150.750IN	158	758	654	1131,84
EC150.900EZ	EC150.900HDG	EC150.900IN	158	908	669	1361,64



Fastening Accessories



EZ	ZF	IN	Weight (kg)	Metric Thread	W (mm)	L (mm)
FASEZ	FASZF	FASIN	0,018	6	23	24



SG	ZF	IN	Weight (kg)	Thickness (mm)	H (mm)	W (mm)
URSG	URZF	URIN304	0,01	0,8	50	60



ZF	IN	Weight (kg)	Thickness (mm)	H (mm)	W (mm)	L (mm)
CPUZF	CPUIN	0,013	2,5	8	18	20



EZ	Weight (kg)	Thickness (mm)	H (mm)	W (mm)	L (mm)
CFR41	0,017	1	16	33	62



SG	ZF	IN	Weight (kg)	Thickness (mm)	H (mm)	L (mm)
JS200SG	JS200EZ	JS200IN	0,05	2	22	200
JS300SG	JS300EZ	JS300IN	0,075	2	22	300
JS400SG	JS400EZ	JS400IN	0,099	2	22	400
JS500SG	JS500EZ	JS500IN	0,125	2	22	500
JS750SG	JS750EZ	JS750IN	0,181	2	22	750
JS1050SG	JS1050EZ	JS1050IN	0,252	2	22	1050
JS1450SG	JS1450EZ	JS1450IN	0,346	2	22	1450



EZ	IN	Weight (kg)
CFK60EZ	CFK60IN	0,18
CFK100EZ	CFK100IN	0,28
CFK150EZ	CFK150IN	0,481
CFK150+EZ	CFK150+IN	0,481



EZ	Weight (kg)	Rosca métrica	W (mm)
TAM6EZ	0,009	6	25



EZ	Weight (kg)	H (mm)	W (mm)
ECKBT	0,006	16	74

Fastening Accessories



EZ	ZF	IN	Weight (kg)	Metric Thread	Thickness (mm)	W (mm)	L (mm)
SC6EZ	SC6ZF	SC6IN	0,031	6	2	35	60
SC8EZ	SC8ZF	SC8IN	0,031	8	2	35	60
SC10EZ	SC10ZF	SC10IN	0,031	10	2	35	60



EZ	ZF	IN	Weight (kg)	Metric Thread	W (mm)	L (mm)
UUEZ	UUZF	UUIIN	0,027	6	25	24
UUEZ-B	UU-B	UUIIN-B	0,014	n.d.	25	24
UUEZ-TOP	UU-TOP	UUIIN-TOP				



ZF	H (mm)	W (mm)	L (mm)
MCLICZF - 3.9/4.3/4.8	9	13	23

Supports



SG	HDG	IN	Weight (kg)	Thickness (mm)	H (mm)	W (mm)
SE100SG	SE100HDG	SE100IN	0,263	2	86	141
SE150SG	SE150HDG	SE150IN	0,338	2	86	190
SE200SG	SE200HDG	SE200IN	0,413	2	86	241
SE300SG	SE300HDG	SE300IN	0,64	2	111	341
SE400SG	SE400HDG	SE400IN	0,94	2	121	441
SE500SG	SE500HDG	SE500IN	1,356	2	162	541
SE600SG	SE600HDG	SE600IN	1,521	2	159	641



SG	HDG	IN	Weight (kg)	Thickness (mm)	H (mm)	L (mm)
SOC10SG	SOC10HDG	SOC10IN	0,342	2	115	215
SOC15SG	SOC15HDG	SOC15IN	0,395	2	115	265
SOC20SG	SOC20HDG	SOC20IN	0,447	2	115	315
SOC30SG	SOC30HDG	SOC30IN	0,554	2	115	415
SOC40SG	SOC40HDG	SOC40IN	0,66	2	115	515



SG	ZF	IN	Weight (kg)	Thickness (mm)	H (mm)	W (mm)
PS30SG	PS30ZF	PS30IN	0,118	2	75	64



SG	ZF	IN	Weight (kg)	Thickness (mm)	H (mm)	W (mm)
PS60SG	PS60ZF	PS60IN	0,0547	1,5	50	65

Supports



SG	ZF	IN	Weight (kg)	Thickness (mm)	W (mm)	L (mm)
SESG	SEZF	SEIN	0,0432	1,5	30	110



SG	IN	Weight (kg)	Thickness (mm)	H (mm)	W (mm)	L (mm)
SAS3SG	SAS3IN	0,375	1,5	101,5	62	120,4



SG	HDG	IN	Weight (kg)	Thickness (mm)	H (mm)	W (mm)	L (mm)
SOPC10SG	SOPC10HDG	SOPC10IN	0,517	2	180	115	215
SOPC15SG	SOPC15HDG	SOPC15IN	0,55	2	180	115	265
SOPC20SG	SOPC20HDG	SOPC20IN	0,623	2	180	115	315
SOPC30SG	SOPC30HDG	SOPC30IN	0,714	2	180	115	415



SG	IN	Weight (kg)	Thickness (mm)	H (mm)	W (mm)	L (mm)
BS1SG	BS1IN	0,294	2	120	50	105
BS2SG	BS2IN	0,604	2,5	160	50	155
BS3SG	BS3IN	1,014	3	190	50	195



SG	HDG	IN	Weight (kg)	Thickness (mm)	H (mm)	W (mm)	L (mm)
SOA10SG	SOA10HDG	SOA10IN	0,211	2	20	50	250
SOA15SG	SOA15HDG	SOA15IN	0,251	2	20	50	300
SOA20SG	SOA20HDG	SOA20IN	0,386	2	20	50	350
SOA30SG	SOA30HDG	SOA30IN	0,496	2	20	50	450
SOA40SG	SOA40HDG	SOA40IN	0,632	2	20	50	550
SOA50SG	SOA50HDG	SOA50IN	0,713	2	20	50	650
SOA60SG	SOA60HDG	SOA60IN	0,822	2	20	50	750



EZ	SG	HDG	IN	Weight (kg)	Thickness (mm)	H (mm)	W (mm)	L (mm)
SD60EZ	SD60SG	SD60HDG	SD60HDG	0,238	2	50	60	50
SD100EZ	SD100SG	SD100HDG	SD100HDG	0,218	2	50	60	50
SD150EZ	SD150SG	SD150HDG	SD150HDG	0,258	2	50	50	50
SD200EZ	SD200SG	SD200HDG	SD200HDG	0,296	2	50	50	50
SD300EZ	SD300SG	SD300HDG	SD300HDG	0,375	2	50	50	50
SD400EZ	SD400SG	SD400HDG	SD400HDG	0,453	2	50	50	50
SD450EZ	SD450SG	SD450HDG	SD450HDG	0,532	2	50	50	50
SD500EZ	SD500SG	SD500HDG	SD500HDG	0,61	2	50	50	50
SD600EZ	SD600SG	SD600HDG	SD600HDG	0,238	2	50	50	50

*El soporte Ref. SD150 no es compatible con la bandeja EC100.150.
En su lugar debe usarse la ref. SD100



SG	IN	Weight (kg)	Thickness (mm)	H (mm)	W (mm)	L (mm)
SP3060SG	SP3060IN	0,156	2	80	74	45
SP6060SG		0,146	2	68	70	48
	SP6060IN	0,156	2	68	80	48

Supports



SG	HDG	IN	Weight (kg)	Thickness (mm)	H (mm)	W (mm)	L (mm)
SOAL1SG	SOAL1HDG	SOAL1IN	1,513	2	23,5	71	1000
SOAL2SG	SOAL2HDG	SOAL2IN	3,027	2	23,5	71	2000
SOAL3SG	SOAL3HDG	SOAL3IN	4,54	2	23,5	71	2990



SG	IN	Weight (kg)	Thickness (mm)	H (mm)	W (mm)	L (mm)
OHC060SG	OHC060IN	0,194	2	125	53	83
OHC100SG	OHC100IN	0,209	2	125	53	104
OHC150SG	OHC150IN	0,247	2	125	53	154



EZ	SG	IN	Weight (kg)	Thickness (mm)	H (mm)	W (mm)	L (mm)
PSTSG	PSTSG	PSTIN	0,063	2	65	40	33

Cable and Tube Dropouts



SG	ZF	IN	Weight (kg)	Thickness (mm)	H (mm)	W (mm)
STSG	STZF	STIN	0,118	1,5	80	110



SG	ZF	IN	Weight (kg)	Thickness (mm)	H (mm)	W (mm)
ST2SG	ST2ZF	ST2IN	0.058	1	115	70



EZ	SG	HDG	IN	Weight (kg)	Thickness (mm)	H (mm)	W (mm)
SCEZ	SCSG	SCZF	SCIN	0,145	1	230	87



SG	IN	Weight (kg)	Thickness (mm)	H (mm)	W (mm)	L (mm)
SCLMSG	SCLMIN	0,145	1	68	91	189

Cable and Tube Dropouts



SG	IN	Weight (kg)	Thickness (mm)	H (mm)	W (mm)	L (mm)
SCASG	SCAIN	0,436	1	68	102	275



SG	ZF	IN	Weight (kg)	Thickness (mm)	H (mm)	W (mm)
LFSSG	LFSZF	LFSIN	0,085	1	40	80

Accessories



SG	ZF	IN	Weight (kg)	Thickness (mm)	H (mm)	W (mm)	L (mm)
DB100SG	DB100ZF	DB100IN	0,11	1,5	95	66	13



SG	ZF	IN	Weight (kg)	Thickness (mm)	H (mm)	W (mm)	L (mm)
DB100XL SG	DB100XLZF	DB100XLIN	0,28	1,5	120	180	13



EZ	Weight (kg)	Metric Thread	L (mm)
VR6EZ	0,16	6	1000
VR8EZ	0,313	8	1000
VR10EZ	0,4	10	1000



EZ	Weight (kg)	Metric Thread
TVR6	0,005	6
TVR8	0,006	8
TVR10	0,002	10



EZ	SG	IN	Weight (kg)	Thickness (mm)	H (mm)	W (mm)	L (mm)
EP2.2.EZ	EP2.2.SG	EP2.2.IN	0,035	1	57,15	111,13	50,8
EP2.4.EZ	EP2.4.SG	EP2.4.IN	0,077	1	107,95	111,13	50,8
EP2x6.EZ	EP2x6.SG	EP2.6.IN	0,119	1	158,75	111,13	50,8
EP4.2.EZ	EP4.2.SG	EP4.2.IN	0,058	1	57,15	161,93	101,6
EP4.4.EZ	EP4.4.SG	EP4.4.IN	0,12	1	107,95	161,93	101,6
EP4.6.EZ	EP4.6.SG	EP4.6.IN	0,182	1	158,75	161,93	101,6

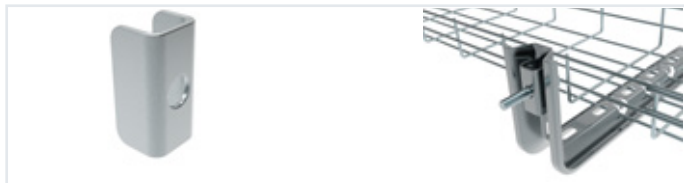


SG	ZF	IN	Weight (kg)	Thickness (mm)	H (mm)	W (mm)	L (mm)
DB30SG	DB30ZF	DB30IN	0,047	1	70	90	40



	Weight (kg)	W (mm)	L (mm)
PLASTIC TAG	0,005	23	140

Accessories



SG	ZF	IN	Weight (kg)	Thickness (mm)	H (mm)	W (mm)	L (mm)
ENTSG	ENTZF	ENTIN	0,027	2	18	19	40



EZ	Weight (kg)	H (mm)	w (mm)	L (mm)
INVSO	0,005	25	59	15



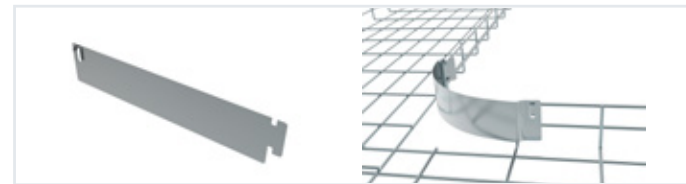
EZ	Weight (kg)	Metric Thread	L (mm)
MAT	0,037	25	29



EZ	Rosca métrica	Weight (mm)	H (mm)	W (mm)
TCM6EZ	6	0.005	12	12



EZ	Weight (kg)	Metric Thread	w (mm)	L (mm)
SEC3.8	0,0005	14,5	3,8	16
SEC4.4	0,0005	14,5	4,4	16



SG	EZ	IN	Weight (kg)	Thickness (mm)	H (mm)	L (mm)
CPB60SG	CPB60EZ	CPB60IN	0,1	0,8	55	290
CPB100SG	CPB100EZ	CPB100IN	0,114	0,8	103	290
CPB150SG	CPB150EZ	CPB150IN	0,262	0,8	150	290



SG	IN	Weight (kg)	Thickness (mm)	W (mm)	L (mm)
T060SG	T060IN	1,09	0,8	65	2000
T100SG	T100IN	1,33	0,8	102	2000
T150SG	T150IN	1,81	0,8	152	2000
T200SG	T200IN	2,29	0,8	202	2000
T300SG	T300IN	3,81	0,8	302	2000
T400SG	T400IN	4,93	0,8	402	2000
T450SG	T450IN	6,031	0,8	452	2000
T500SG	T500IN	6,93	0,8	502	2000
T600SG	T600IN	8,21	0,8	602	2000
T900SG		11,683	1,8	902	2000



SG	IN	Weight (kg)	Metric Thread	Thickness (mm)	H (mm)	W (mm)	L (mm)
SEP30SG	SEP30IN	1,23	7	0,8	29	30	3000
SEP60SG	SEP60IN	1,395	7	0,8	50	30	3000
SEP100SG	SEP100IN	2,049	7	0,8	90	30	3000
SEP150SG	SEP150IN	2.455	7	0,8	140	30	3000



SG	IN	Weight (kg)	Thickness (mm)	H (mm)	W (mm)	L (mm)
CSEP30SG	CSEP30IN	0,9	20	20	20	70



VALDINOX

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