

S frames, primed, mild steel

S-kehykset, pohjamaalattu teräs ▶ Рама S, окрашенная, стальная ▶ S-ramar, lackerat konstruktionsstål ▶ Telaio S, in acciaio con prima mano d'antiruggine



Parts needed for a complete solution



Optional



RATINGS	Fire: A-Class, H-Class	Water pressure: 4 bar	Gas pressure: 2.5 bar
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			Ulkomitat (D=60 mm)		Paino		
FI	Kehys	Aukkojen lukumäärä	Pakkaustila (mm)	HxW (mm)	HxW (in)	(kg)	(lb)
RU	Рама	Количество проёмов	Зона уплотнения (мм)	Внешние размеры (D=60 мм)		Вес	
SE	Ram	Ramöppningar	Packningsutrymme (mm)	Yttermått (D=60 mm)		Vikt	
IT	Telaio	Aperture telaio	Spazio di riempimento (mm)	Dimensioni esterne (D=60 mm)		Peso	
GB	Frame	Frame openings	Packing space (mm)	External dimensions (D=60 mm)		Weight	
				HxW (mm)	HxW (in)	(kg)	(lb)
	S 1x1 primed	1	60 x 60	121 x 80	4.764 x 3.150	1.6	3.527
	S 2x1 primed	1	60 x 120	121 x 141	4.764 x 5.551	2.2	4.938
	S 2x2 primed	2	60 x 120	121 x 271	4.764 x 10.669	3.9	8.488
	S 2x3 primed	3	60 x 120	121 x 402	4.764 x 15.827	5.5	12.037
	S 2x4 primed	4	60 x 120	121 x 532	4.764 x 20.945	7.1	15.609
	S 2x5 primed	5	60 x 120	121 x 663	4.764 x 26.102	8.7	19.158
	S 2x6 primed	6	60 x 120	121 x 793	4.764 x 31.220	10.3	22.707
	S 3x1 primed	1	120 x 60	180 x 80	7.087 x 3.150	2.3	5.071
	S 4x1 primed	1	120 x 120	180 x 141	7.087 x 5.551	2.8	6.151
	S 4x2 primed	2	120 x 120	180 x 271	7.087 x 10.669	4.7	10.318
	S 4x3 primed	3	120 x 120	180 x 402	7.087 x 15.827	6.6	14.484
	S 4x4 primed	4	120 x 120	180 x 532	7.087 x 20.945	8.5	18.629
	S 4x5 primed	5	120 x 120	180 x 663	7.087 x 26.102	10.3	22.796
	S 4x6 primed	6	120 x 120	180 x 793	7.087 x 31.220	12.2	26.962
	S 4x7 primed	7	120 x 120	180 x 924	7.087 x 36.378	14.1	31.129
	S 4x8 primed	8	120 x 120	180 x 1054	7.087 x 41.496	16.0	35.296
	S 4x9 primed	9	120 x 120	180 x 1185	7.087 x 46.654	17.9	39.440

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FI	Kehys	Aukkojen lukumäärä	Pakkaustila (mm)	Ulkomitat (D=60 mm)		Paino	
				HxW (mm)	HxW (in)	(kg)	(lb)
RU	Рама	Количество проёмов	Зона уплотнения (мм)	Внешние размеры (D=60 мм)		Вес	
				HxW (мм)	HxW (дюйм)	(кг)	(фунт)
SE	Ram	Ramöppningar	Packningsutrymme (mm)	Yttermått (D=60 mm)		Vikt	
				HxW (mm)	HxW (tum)	(kg)	(lb)
IT	Telaio	Aperture telaio	Spazio di riempimento (mm)	Dimensioni esterne (D=60 mm)		Peso	
				HxW (mm)	HxW (tum)	(kg)	(lb)
GB	Frame	Frame openings	Packing space (mm)	External dimensions (D=60 mm)		Weight	
				HxW (mm)	HxW (in)	(kg)	(lb)
	S 4+4x1 primed	2	120 x 120	349 x 141	13.740 x 5.551	5.0	11.067
	S 4+4x2 primed	4	120 x 120	359 x 271	14.134 x 10.669	9.5	20.878
	S 4+4x3 primed	6	120 x 120	359 x 402	14.134 x 15.827	13.5	29.321
	S 4+4x4 primed	8	120 x 120	359 x 532	14.134 x 20.945	17.1	37.743
	S 4+4x5 primed	10	120 x 120	359 x 663	14.134 x 26.102	21.0	46.186
	S 4+4x6 primed	12	120 x 120	359 x 793	14.134 x 31.220	24.8	54.630
	S 4+4x7 primed	14	120 x 120	359 x 924	14.134 x 36.378	28.6	63.096
	S 4+4x8 primed	16	120 x 120	359 x 1054	14.134 x 41.496	32.6	71.539
	S 4+4+4x1 primed	3	120 x 120	519 x 141	20.433 x 5.551	6.6	14.550
	S 4+4+4x2 primed	6	120 x 120	539 x 271	21.220 x 10.669	14.2	31.305
	S 4+4+4x3 primed	9	120 x 120	539 x 402	21.220 x 15.827	19.9	43.872
	S 4+4+4x4 primed	12	120 x 120	539 x 532	21.220 x 20.945	26.2	57.761
	S 4+4+4x5 primed	15	120 x 120	539 x 663	21.220 x 26.102	31.3	69.004
	S 4+4+4x6 primed	18	120 x 120	539 x 793	21.220 x 31.220	37.0	81.570
	S 5x1 primed	1	180 x 60	238 x 80	9.370 x 3.150	2.8	6.173
	S 6x1 primed	1	180 x 120	238 x 141	9.370 x 5.551	3.3	7.363
	S 6x2 primed	2	180 x 120	238 x 271	9.370 x 10.669	5.5	12.147
	S 6x3 primed	3	180 x 120	238 x 402	9.370 x 15.827	7.7	16.909
	S 6x4 primed	4	180 x 120	238 x 532	9.370 x 20.945	9.8	21.671
	S 6x5 primed	5	180 x 120	238 x 663	9.370 x 26.102	12.0	26.455
	S 6x6 primed	6	180 x 120	238 x 793	9.370 x 31.220	14.2	31.217
	S 6x7 primed	7	180 x 120	238 x 924	9.370 x 36.378	16.3	35.979
	S 6x8 primed	8	180 x 120	238 x 1054	9.370 x 41.496	18.5	40.763
	S 6x9 primed	9	180 x 120	238 x 1185	9.370 x 46.654	20.7	45.525
	S 6+6x1 primed	2	180 x 120	466 x 141	18.346 x 5.551	6.1	13.492
	S 6+6x2 primed	4	180 x 120	476 x 271	18.740 x 10.669	11.1	24.537
	S 6+6x3 primed	6	180 x 120	476 x 402	18.740 x 15.827	15.5	34.171
	S 6+6x4 primed	8	180 x 120	476 x 532	18.740 x 20.945	19.9	43.827
	S 6+6x5 primed	10	180 x 120	476 x 663	18.740 x 26.102	24.3	53.506

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FI	Kehys	Aukkojen lukumäärä	Pakkaustila (mm)	Ulkomitat (D=60 mm)		Paino	
				HxW (mm)	HxW (in)	(kg)	(lb)
RU	Рама	Количество проёмов	Зона уплотнения (мм)	Внешние размеры (D=60 мм)		Вес	
				HxW (мм)	HxW (дюйм)	(кг)	(фунт)
SE	Ram	Ramöppningar	Packningsutrymme (mm)	Yttermått (D=60 mm)		Vikt	
				HxW (mm)	HxW (tum)	(kg)	(lb)
IT	Telaio	Aperture telaio	Spazio di riempimento (mm)	Dimensioni esterne (D=60 mm)		Peso	
				HxW (mm)	HxW (tum)	(kg)	(lb)
GB	Frame	Frame openings	Packing space (mm)	External dimensions (D=60 mm)		Weight	
				HxW (mm)	HxW (in)	(kg)	(lb)
	S 6+6x6 primed	12	180 x 120	476 x 793	18.740 x 31.220	28.6	63.140
	S 6+6x7 primed	14	180 x 120	476 x 924	18.740 x 36.378	33.0	72.796
	S 6+6x8 primed	16	180 x 120	476 x 1054	18.740 x 41.496	37.4	82.474
	S 6+6x9 primed	18	180 x 120	476 x 1185	18.740 x 46.654	41.8	92.108
	S 6+6x10 primed	20	180 x 120	476 x 1315	18.740 x 51.772	46.2	101.764
	S 6+6+6x1 primed	3	180 x 120	694 x 141	27.323 x 5.551	8.2	18.078
	S 7x1 primed	1	240 x 60	298 x 80	11.732 x 3.150	3.3	7.363
	S 8x1 primed	1	240 x 120	298 x 141	11.732 x 5.551	3.9	8.620
	S 8x2 primed	2	240 x 120	298 x 271	11.732 x 10.669	6.1	13.382
	S 8x3 primed	3	240 x 120	298 x 402	11.732 x 15.827	8.2	18.144
	S 8x4 primed	4	240 x 120	298 x 532	11.732 x 20.945	10.4	22.928
	S 8x5 primed	5	240 x 120	298 x 663	11.732 x 26.102	12.6	27.690
	S 8x6 primed	6	240 x 120	298 x 793	11.732 x 31.220	14.7	32.452
	S 8+8x1 primed	2	240 x 120	586 x 141	23.071 x 5.551	7.3	16.005
	S 8+8x2 primed	4	240 x 120	596 x 271	23.465 x 10.669	12.3	27.006
	S 8+8x3 primed	6	240 x 120	596 x 402	23.465 x 15.827	16.6	36.640
	S 8+8x4 primed	8	240 x 120	596 x 532	23.465 x 20.945	21.0	46.341
	S 8+8x5 primed	10	240 x 120	596 x 663	23.465 x 26.102	25.4	55.975
	S 8+8x6 primed	12	240 x 120	596 x 793	23.465 x 31.220	29.8	65.609
	S 8+8x7 primed	14	240 x 120	596 x 924	23.465 x 36.378	34.2	75.309
	S 8+8x8 primed	16	240 x 120	596 x 1054	23.465 x 41.496	38.5	84.943
	S 8+8x9 primed	18	240 x 120	596 x 1185	23.465 x 46.654	42.9	94.577
	S 8+8x10 primed	20	240 x 120	596 x 1315	23.465 x 51.772	47.3	104.278
	S 8+8+8x1 primed	3	240 x 120	874 x 141	34.409 x 5.551	9.9	21.826

S frames, acid proof stainless steel

S-kehykset, haponkestävä ruostumaton teräs ▶ Рама S, кислотоустойчивая, нержавеющая сталь ▶ S-ramar, syrafast rostfritt stål ▶ Telaio S, in acciaio inox resistente agli acidi



Parts needed for a complete solution



Optional

For installation instructions, please see chapter Frame Installation Manual.

RATINGS	Fire: A-Class, H-Class	Water pressure: 4 bar	Gas pressure: 2.5 bar
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	FI Kehys	Aukkojen lukumäärä	Pakkaustila (mm)	Ulkomitat (D=60 mm)		Paino		Tuotenumero
				HxW (mm)	HxW (in)	(kg)	(lb)	
	RU Рама	Количество проёмов	Зона уплотнения (мм)	Внешние размеры (D=60 мм)		Вес		Арт. №
	SE Ram	Ramöppningar	Packningsutrymme (mm)	Yttermått (D=60 mm)		Vikt		Artikelnummer
	IT Telaio	Aperture telaio	Spazio di riempimento (mm)	Dimensioni esterne (D=60 mm)		Peso		Art.Nr.
	GB Frame	Frame openings	Packing space (mm)	External dimensions (D=60 mm)		Weight		Art. No.
				HxW (mm)	HxW (in)	(kg)	(lb)	
	S 2x1 AISI 316	1	60 x 120	121 x 141	4.764 x 5.551	2.2	4.938	S002000000121
	S 2x2 AISI 316	2	60 x 120	121 x 271	4.764 x 10.669	3.9	8.488	S002000000221
	S 2x3 AISI 316	3	60 x 120	121 x 402	4.764 x 15.827	5.5	12.037	S002000000321
	S 2x4 AISI 316	4	60 x 120	121 x 532	4.764 x 20.945	7.1	15.609	S002000000421
	S 2x5 AISI 316	5	60 x 120	121 x 663	4.764 x 26.102	8.7	19.158	S002000000521
	S 2x6 AISI 316	6	60 x 120	121 x 793	4.764 x 31.220	10.3	22.707	S002000000621
	S 4x1 AISI 316	1	120 x 120	180 x 141	7.087 x 5.551	2.8	6.151	S004000000121
	S 4x2 AISI 316	2	120 x 120	180 x 271	7.087 x 10.669	4.7	10.318	S004000000221
	S 4x3 AISI 316	3	120 x 120	180 x 402	7.087 x 15.827	6.6	14.484	S004000000321
	S 4x4 AISI 316	4	120 x 120	180 x 532	7.087 x 20.945	8.5	18.629	S004000000421
	S 4x5 AISI 316	5	120 x 120	180 x 663	7.087 x 26.102	10.3	22.796	S004000000521
	S 4x6 AISI 316	6	120 x 120	180 x 793	7.087 x 31.220	12.2	26.962	S004000000621
	S 4+4x1 AISI 316	2	120 x 120	349 x 141	13.740 x 5.551	5.0	11.067	S004400000121
	S 4+4+4x1 AISI 316	3	120 x 120	519 x 141	20.433 x 5.551	6.6	14.550	S004440000121
	S 6x1 AISI 316	1	180 x 120	238 x 141	9.370 x 5.551	3.3	7.363	S006000000121
	S 6x2 AISI 316	2	180 x 120	238 x 271	9.370 x 10.669	5.5	12.147	S006000000221

S frames, acid proof stainless steel

S-kehykset, haponkestävä ruostumaton teräs ▶ Рама S, кислотоустойчивая, нержавеющая сталь ▶ S-ramar, syrafast rostfritt stål ▶ Telaio S, in acciaio inox resistente agli acidi

FI	Kehys	Aukkojen lukumäärä	Pakkaustila (mm)	Ulkomitat (D=60 mm)		Paino	
				HxW (mm)	HxW (in)	(kg)	(lb)
RU	Рама	Количество проёмов	Зона уплотнения (мм)	Внешние размеры (D=60 мм)		Вес	
				HxW (мм)	HxW (дюйм)	(кг)	(фунт)
SE	Ram	Ramöppningar	Packningsutrymme (mm)	Yttermått (D=60 mm)		Vikt	
				HxW (mm)	HxW (tum)	(kg)	(lb)
IT	Telaio	Aperture telaio	Spazio di riempimento (mm)	Dimensioni esterne (D=60 mm)		Peso	
				HxW (mm)	HxW (tum)	(kg)	(lb)
GB	Frame	Frame openings	Packing space (mm)	External dimensions (D=60 mm)		Weight	
				HxW (mm)	HxW (in)	(kg)	(lb)
	S 6x3 AISI 316	3	180 x 120	238 x 402	9.370 x 15.827	7.7	16.909
	S 6x4 AISI 316	4	180 x 120	238 x 532	9.370 x 20.945	9.8	21.671
	S 6x5 AISI 316	5	180 x 120	238 x 663	9.370 x 26.102	12.0	26.455
	S 6x6 AISI 316	6	180 x 120	238 x 793	9.370 x 31.220	14.2	31.217
	S 6+6x1 AISI 316	2	180 x 120	466 x 141	18.346 x 5.551	6.1	13.492
	S 6+6x2 AISI 316	4	180 x 120	476 x 271	18.740 x 10.669	11.1	24.537
	S 6+6x3 AISI 316	6	180 x 120	476 x 402	18.740 x 15.827	15.5	34.171
	S 6+6x4 AISI 316	8	180 x 120	476 x 532	18.740 x 20.945	19.9	43.872
	S 6+6x5 AISI 316	10	180 x 120	476 x 663	18.740 x 26.102	24.3	53.506
	S 6+6x6 AISI 316	12	180 x 120	476 x 793	18.740 x 31.220	28.6	63.140
	S 8x1 AISI 316	1	240 x 120	298 x 141	11.732 x 5.551	3.9	8.620
	S 8x2 AISI 316	2	240 x 120	298 x 271	11.732 x 10.669	6.1	13.382
	S 8x3 AISI 316	3	240 x 120	298 x 402	11.732 x 15.827	8.2	18.144
	S 8x4 AISI 316	4	240 x 120	298 x 532	11.732 x 20.945	10.4	22.928
	S 8x5 AISI 316	5	240 x 120	298 x 663	11.732 x 26.102	12.6	27.690
	S 8x6 AISI 316	6	240 x 120	298 x 793	11.732 x 31.220	14.7	32.452
	S 8+8x1 AISI 316	2	240 x 120	586 x 141	23.071 x 5.551	7.3	16.005
	S 8+8+8x1 AISI 316	3	240 x 120	874 x 141	34.409 x 5.551	9.9	21.826

S frames, aluminium

S-kehyykset, alumiini » Рама S, алюминиевая » S-ramar, aluminium » Telaio S, in alluminio



Parts needed for a complete solution



Optional



For installation instructions, please see chapter Frame Installation Manual.

RATINGS	Fire: A-Class, H-Class	Water pressure: 4 bar	Gas pressure: 2.5 bar
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	FI Kehys	RU Рама	SE Ram	IT Telaio	GB Frame	Aukkojen lukumäärä Количество проёмов Ramöppningar Aperture telaio Frame openings	Pakkaustila (mm) Зона уплотнения (мм) Packing space (mm)	Ulkomitat (D=60 mm) Внешние размеры (D=60 мм) Yttermått (D=60 mm) Dimensioni esterne (D=60 mm) External dimensions (D=60 mm)		Paino Вес Vikt Peso Weight		Tuotenumero Арт. № Artikelnummer Art.Nr. Art. No.
								HxW (mm)	HxW (in)	(kg)	(lb)	
						1	60 x 120	121 x 141	4.764 x 5.551	0.8	1.698	S002000000131
						2	60 x 120	121 x 271	4.764 x 10.669	1.3	2.910	S002000000231
						3	60 x 120	121 x 402	4.764 x 15.827	1.9	4.145	S002000000331
						4	60 x 120	121 x 532	4.764 x 20.945	2.4	5.357	S002000000431
						5	60 x 120	121 x 663	4.764 x 26.102	3.0	6.592	S002000000531
						6	60 x 120	121 x 793	4.764 x 31.220	3.5	7.804	S002000000631
						2	60 x 120	232 x 141	9.134 x 5.551	1.3	2.965	S002200000131
						3	60 x 120	343 x 141	13.504 x 5.551	1.7	3.748	S002220000131
						1	120 x 120	180 x 141	7.087 x 5.551	1.0	2.116	S004000000131
						2	120 x 120	180 x 271	7.087 x 10.669	1.6	3.549	S004000000231
						3	120 x 120	180 x 402	7.087 x 15.827	2.3	4.982	S004000000331
						4	120 x 120	180 x 532	7.087 x 20.945	2.9	6.415	S004000000431
						5	120 x 120	180 x 663	7.087 x 26.102	3.6	7.848	S004000000531
						6	120 x 120	180 x 793	7.087 x 31.220	4.2	9.281	S004000000631
						2	120 x 120	349 x 141	13.740 x 5.551	1.7	3.762	S004400000131
						4	120 x 120	359 x 271	14.134 x 10.669	3.2	7.099	S004400000231

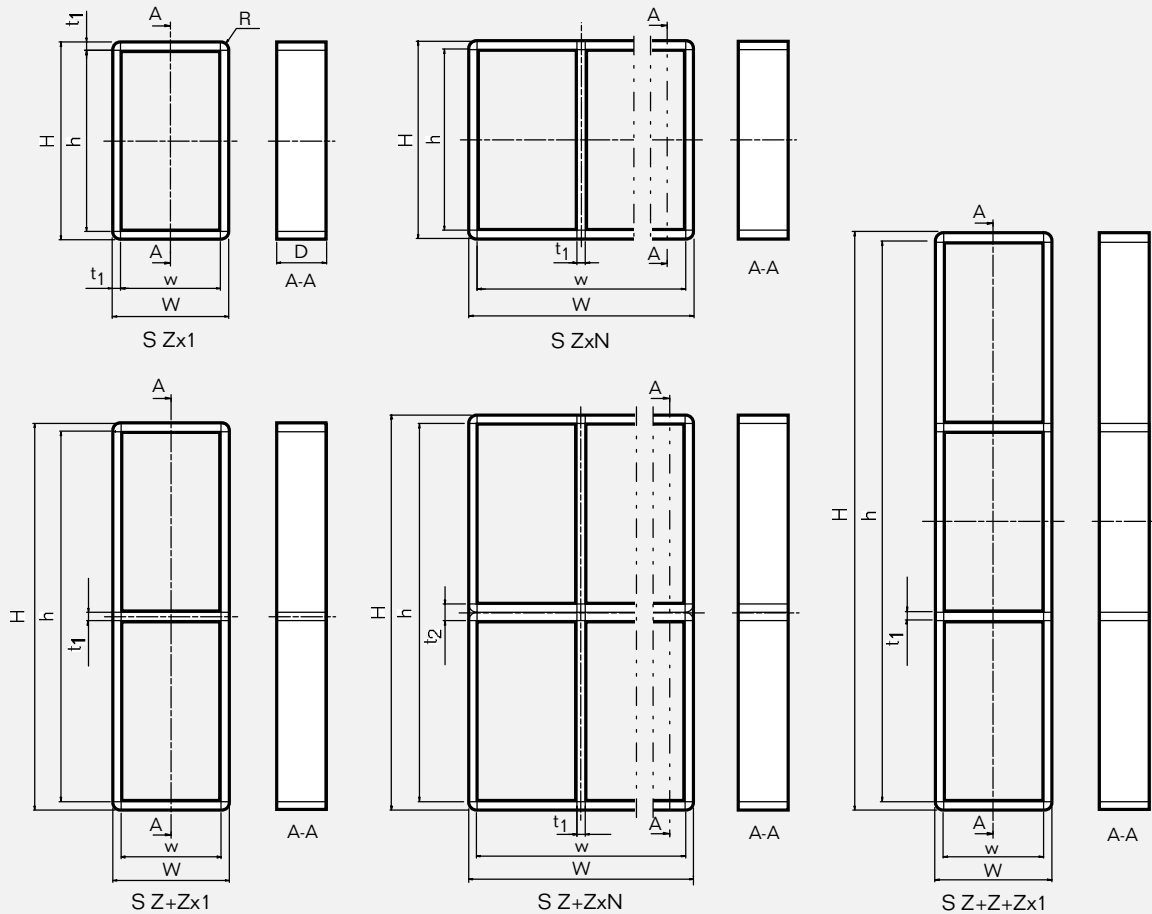
S frames, aluminium

S-kehukset, alumiini » Рама S, алюминиевая » S-ramar, aluminium » Telaio S, in alluminio

FI	Kehys	Aukkojen lukumäärä	Pakkaustila (mm)	Ulkomitat (D=60 mm)		Paino	
RU	Рама	Количество проёмов	Зона уплотнения (мм)	Внешние размеры (D=60 мм)		Вес	
SE	Ram	Ramöppningar	Packningsutrymme (mm)	Yttermått (D=60 mm)		Vikt	
IT	Telaio	Aperture telaio	Spazio di riempimento (mm)	Dimensioni esterne (D=60 mm)		Peso	
GB	Frame	Frame openings	Packing space (mm)	External dimensions (D=60 mm)		Weight	
				HxW (mm)	HxW (in)	(kg)	(lb)
	S 4+4x3 ALU	6	120 x 120	359 x 402	14.134 x 15.827	4.5	9.965
	S 4+4x4 ALU	8	120 x 120	359 x 532	14.134 x 20.495	5.8	12.831
	S 4+4+4x1 ALU	3	120 x 120	519 x 141	20.433 x 5.551	2.3	5.071
	S 6x1 ALU	1	180 x 120	238 x 141	9.370 x 5.551	1.2	2.535
	S 6x2 ALU	2	180 x 120	238 x 271	9.370 x 10.669	1.9	4.167
	S 6x3 ALU	3	180 x 120	238 x 402	9.370 x 15.827	2.6	5.820
	S 6x4 ALU	4	180 x 120	238 x 532	9.370 x 20.495	3.4	7.452
	S 6x5 ALU	5	180 x 120	238 x 663	9.370 x 26.102	4.1	9.083
	S 6x6 ALU	6	180 x 120	238 x 793	9.370 x 31.220	4.9	10.736
	S 6+6x1 ALU	2	180 x 120	466 x 141	18.346 x 5.551	2.1	4.630
	S 6+6x2 ALU	4	180 x 120	476 x 271	18.740 x 10.669	3.8	8.333
	S 6+6x3 ALU	6	180 x 120	476 x 402	18.740 x 15.827	5.3	11.640
	S 6+6x4 ALU	8	180 x 120	476 x 532	18.740 x 20.495	6.8	14.903
	S 6+6x5 ALU	10	180 x 120	476 x 663	18.740 x 26.102	8.2	18.166
	S 6+6x6 ALU	12	180 x 120	476 x 793	18.740 x 31.220	9.7	21.473
	S 6+6+6x1 ALU	3	180 x 120	694 x 141	27.323 x 5.551	2.8	6.173
	S 8x1 ALU	1	240 x 120	298 x 141	11.732 x 5.551	1.3	2.954
	S 8x2 ALU	2	240 x 120	298 x 271	11.732 x 10.669	2.2	4.806
	S 8x3 ALU	3	240 x 120	298 x 402	11.732 x 15.872	3.0	6.658
	S 8x4 ALU	4	240 x 120	298 x 532	11.732 x 20.495	3.9	8.532
	S 8x5 ALU	5	240 x 120	298 x 663	11.732 x 26.102	4.7	10.385
	S 8x6 ALU	6	240 x 120	298 x 793	11.732 x 31.220	5.6	12.236
	S 8+8x1 ALU	2	240 x 120	586 x 141	23.071 x 5.551	2.5	5.467
	S 8+8+8x1 ALU	3	240 x 120	874 x 141	34.409 x 5.551	3.4	7.496

S frames, technical information

S-kehysten tekniset tiedot » Рама S, техническая информация » S-ramar, teknisk information »
Telai S, informazioni tecniche



Pos	(mm)	(in)
h	H - 20	H - 0.787
w	W - 20	W - 0.787
D	60	2.362
t ₁	10	0.394
t ₂	20	0.787
R	R 10	R 0.394

Z = Frame size
N = Number of horizontal openings

Z = Kehyksen koko
N = Aukkojen lukumäärä vaakasuunnassa

Z - Размер рамы
N - Количество проемов/секций по горизонтали

Z = Ramstorlek
N = Antal öppningar i bredd

Z = Grandezza telaio
N = Numero delle aperture orizzontali

Note: All dimensions are nominal values
Huomaa: Kaikki mitat ovat nimellisarvoja
Внимание: Все размеры номинальные
Obs: Alla mått är nominella
Nota: tutte le dimensioni sono valori nominali