



System Structure

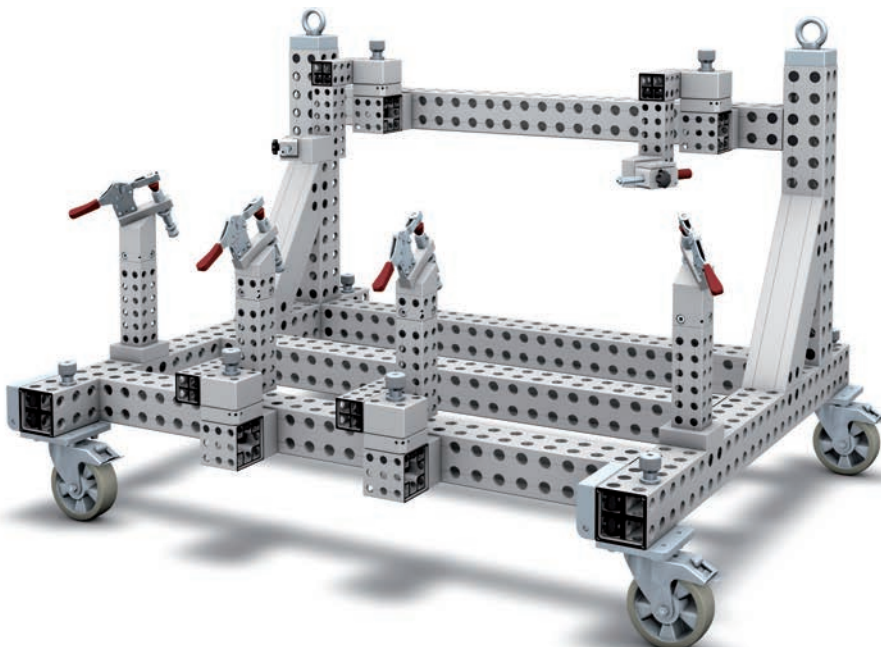
- precise aluminum profiles
- hardened profiles by special alloys
- no treatments required for the profile surface
- cost-effective system
- non-twisting system
- connections via plates or pins
- robust, wide ranging connection system
- tailored accessories

Required Holes

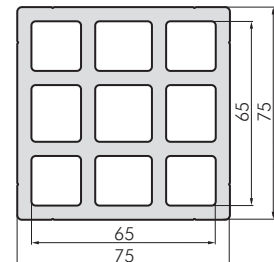
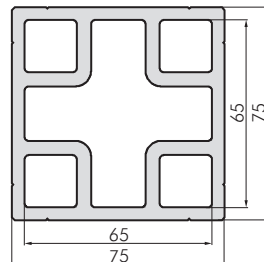
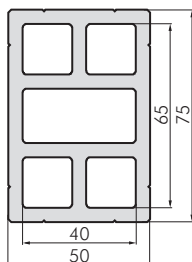
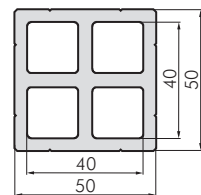
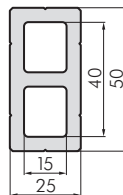
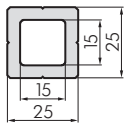
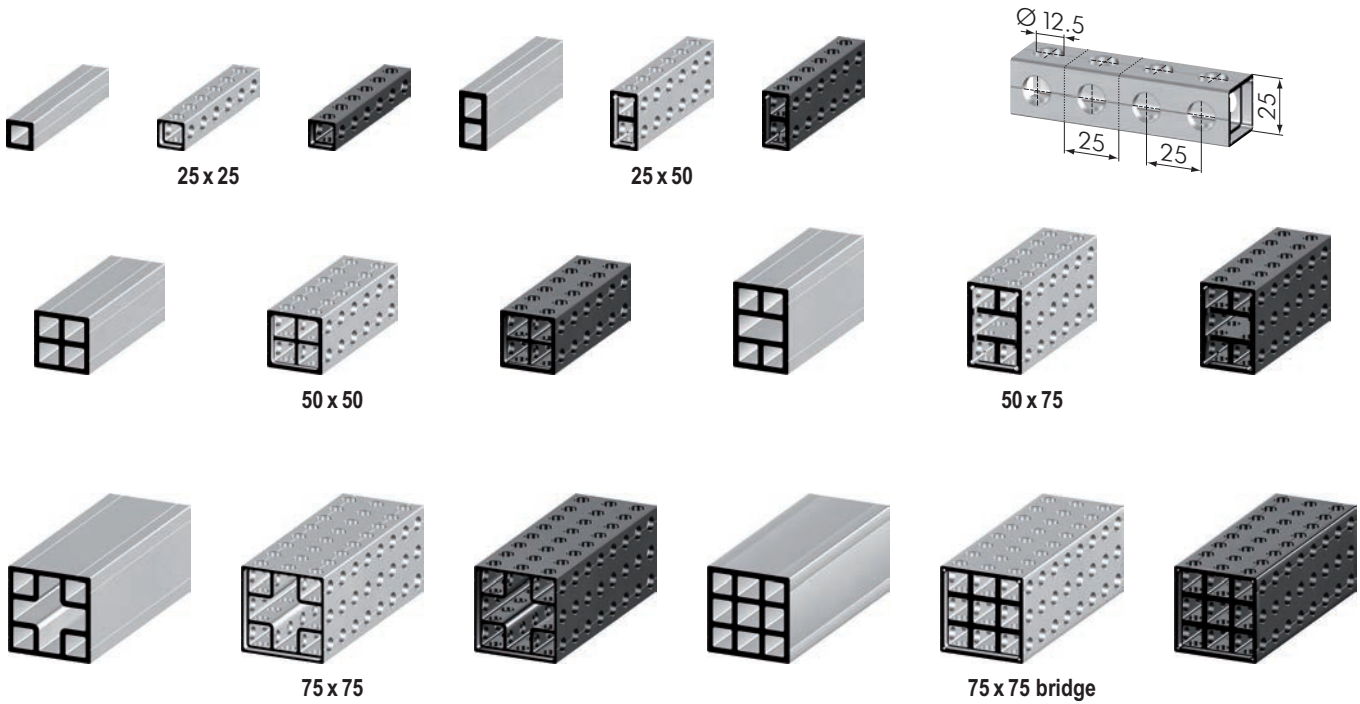
- profiles available with only specifically required drilled precision holes
- no weakening of the profile as a result of unused holes
- lower costs
- clean, smooth surface, no collection points for dirt and dust
- profiles are equipped with end caps

Complete Machining

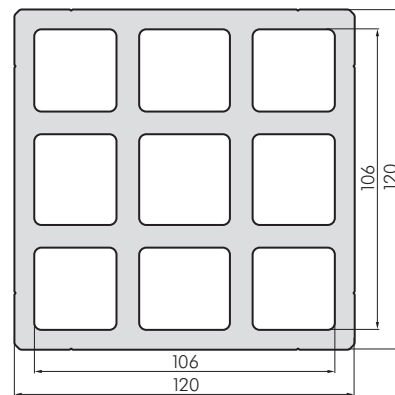
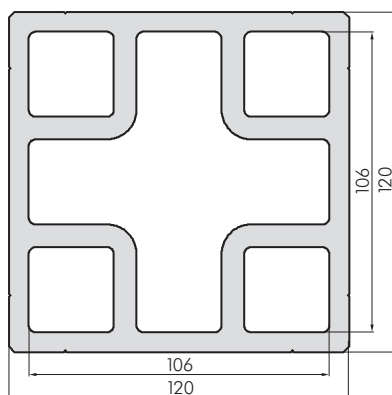
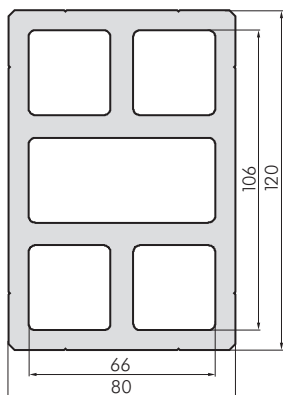
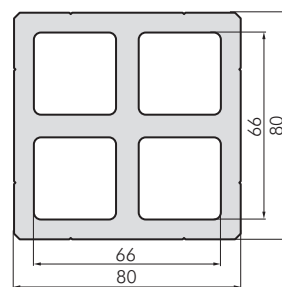
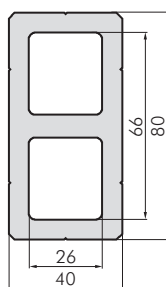
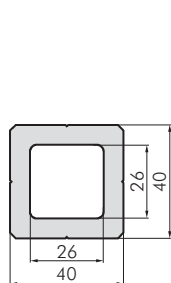
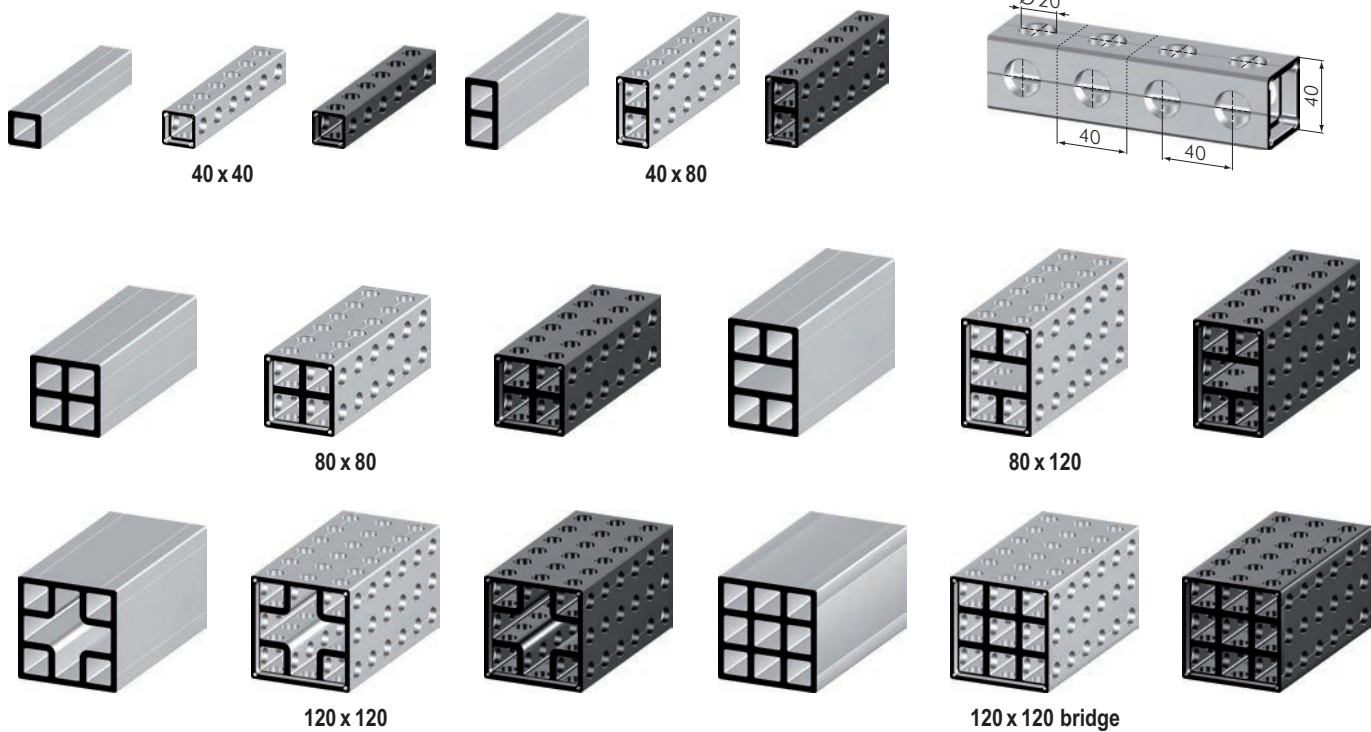
- profiles are drilled completely with precision holes
- top end processing for precise positioning with mounting plates
- always available from stock
- system completely closed (no dirt and dust)



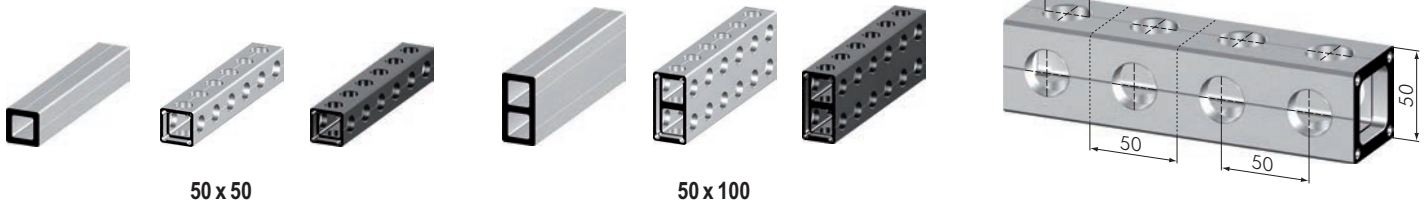
Precision Profiles 25



Precision Profiles 40

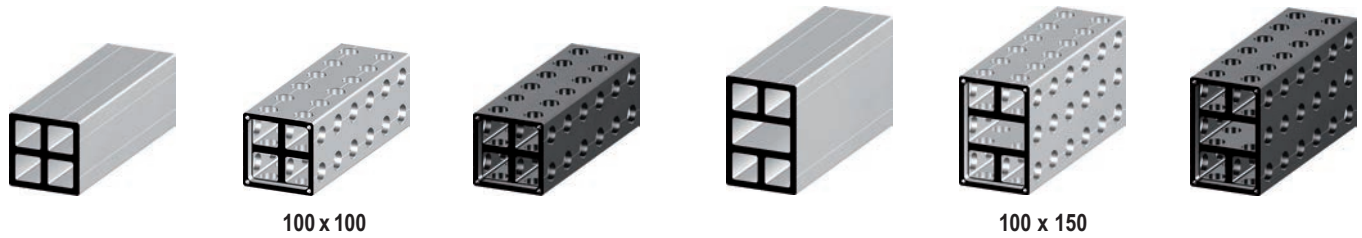


Precision Profiles 50



50 x 50

50 x 100

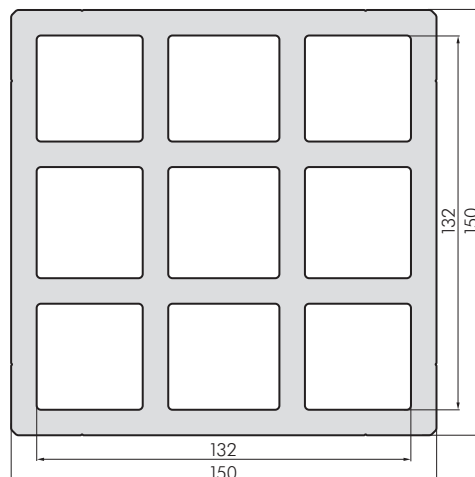
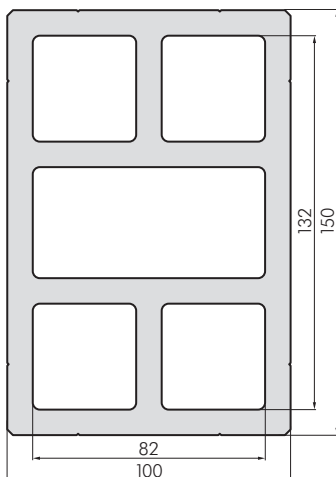
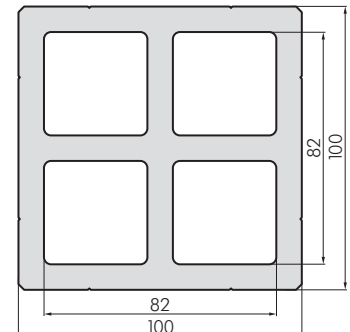
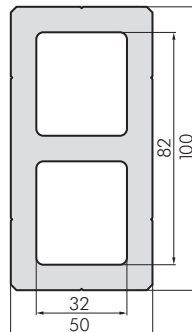
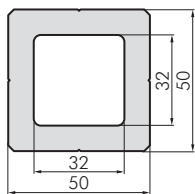


100 x 100

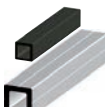
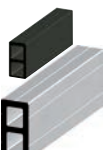
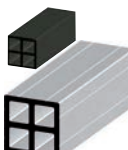
100 x 150



150 x 150 bridge



Precision Profiles 25

						
	25 x 25	25 x 50	50 x 50	50 x 75	75 x 75	75 x 75 bridge
I_x [cm ⁴]	2.68	17.97	31.41	100.61	142.58	146.85
I_y [cm ⁴]	2.68	5.50	31.41	46.86	142.58	146.85
W_x [cm ³]	2.15	7.19	12.56	26.83	38.02	39.16
W_y [cm ³]	2.15	4.40	12.56	19.54	38.02	39.16
A [cm ²]	3.68	7.25	12.08	17.35	21.82	26.14
G [kg/m]	0.99	1.96	3.26	4.68	5.89	7.06

SP6821N

SP6831N

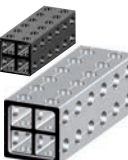
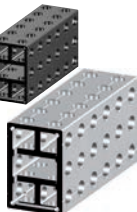
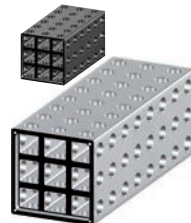
SP6851N

SP6861N

SP6871N

SP6581N

cut to length

						
	25 x 25	25 x 50	50 x 50	50 x 75	75 x 75	75 x 75 bridge
I_x [cm ⁴]	1.37	7.36	14.32	42.12	60.57	62.84
I_y [cm ⁴]	1.37	2.70	14.32	21.27	60.57	62.84
W_x [cm ³]	1.09	2.94	5.73	11.23	16.15	16.76
W_y [cm ³]	1.09	2.16	5.73	8.51	16.15	16.76
G [kg/m]	0.80	1.60	2.80	3.60	4.40	5.60

SP6823K

SP6833K

SP6853K

SP6863K

SP6873K

SP6583K

Complete Machining | natural
Completely pre-drilled holes in
framework with top end processing

SP6823L

SP6833L

SP6853L

SP6863L

SP6873L

SP6583L

Complete Machining | black
Completely pre-drilled holes in
framework with top end processing

SP6823N

SP6833N

SP6853N

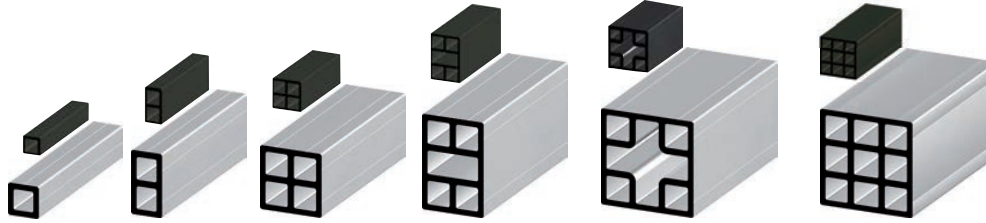
SP6863N

SP6873N

SP6583N

cut to length
Specifically required pre-drilled
holes with top end processing

Precision Profiles 40



	40 x 40	40 x 80	80 x 80	80 x 120	120 x 120	120 x 120 bridge
I_x [cm ⁴]	17.29	107.71	202.34	608.86	866.63	893.15
I_y [cm ⁴]	17.29	34.00	202.34	296.91	866.63	893.15
W_x [cm ³]	8.64	26.93	50.83	101.48	144.44	148.86
W_y [cm ³]	8.64	17.00	50.83	74.23	144.44	148.86
A [cm ²]	9.20	16.93	30.47	41.57	52.04	63.48
G [kg/m]	2.48	4.57	8.23	11.22	14.05	17.14

SP6721N

SP6731N

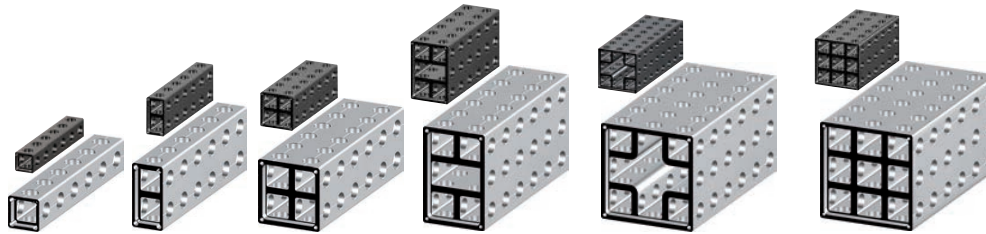
SP6751N

SP6761N

SP6771N

SP6781N

cut to length



	40 x 40	40 x 80	80 x 80	80 x 120	120 x 120	120 x 120 bridge
I_x [cm ⁴]	8.61	45.93	89.19	261.74	376.16	390.53
I_y [cm ⁴]	8.61	17.05	89.19	132.40	376.16	390.53
W_x [cm ³]	4.31	11.48	22.30	43.62	62.69	65.09
W_y [cm ³]	4.31	8.53	22.30	33.10	62.69	65.09
G [kg/m]	2.00	3.50	6.50	8.75	11.00	13.25

SP6723K

SP6733K

SP6753K

SP6763K

SP6773K

SP6783K

Complete Machining | natural
Completely pre-drilled holes in framework with top end processing

SP6723L

SP6733L

SP6753L

SP6763L

SP6773L

SP6783L

Complete Machining | black
Completely pre-drilled holes in framework with top end processing

SP6723N

SP6733N

SP6753N

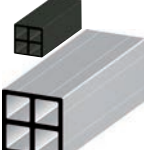
SP6763N

SP6773N

SP6783N

cut to length
Specifically required pre-drilled holes with top end processing

Precision Profiles 50

					
	50 x 50	50 x 100	100 x 100	100 x 150	150 x 150 bridge
I_x [cm ⁴]	41.83	268.59	497.89	1486.51	2152.38
I_y [cm ⁴]	41.83	83.95	497.89	727.06	2152.38
W_x [cm ³]	16.73	53.72	99.58	198.20	286.98
W_y [cm ³]	16.73	35.58	99.58	145.41	286.98
A [cm ²]	14.07	26.65	46.82	63.42	95.12
G [kg/m]	3.80	7.20	12.64	17.12	25.68

SP6621N

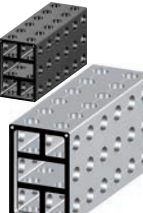
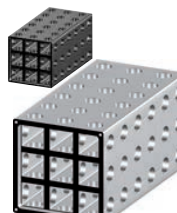
SP6631N

SP6651N

SP6661N

SP6691N

cut to length

					
	50 x 50	50 x 100	100 x 100	100 x 150	150 x 150 bridge
I_x [cm ⁴]	21.40	114.02	219.23	638.80	937.64
I_y [cm ⁴]	21.40	42.00	219.23	326.56	937.64
W_x [cm ³]	8.56	22.80	43.85	85.17	125.02
W_y [cm ³]	8.56	16.80	43.85	65.10	125.02
G [kg/m]	3.00	5.60	9.80	13.40	20.00

SP6623K

SP6633K

SP6653K

SP6663K

SP6693K

Complete Machining | natural
Completely pre-drilled holes in
framework with top end processing

SP6623N

SP6633N

SP6653N

SP6663N

SP6693N

cut to length
Specifically required pre-drilled
holes with top end processing

SP6823K

Profile 25 x 25, natural



- Matrix 25
- Ø 12,5

SP6833K

Profil 25 x 50, natural



- Matrix 25
- Ø 12,5

SP6853K

Profile 50 x 50, natural



- Matrix 25
- Ø 12,5

	Nº	l	kg		Nº	l	kg		Nº	l	kg		Nº	l	kg			
1	SP6823K0025	25	0.02		1	SP6833K0025	25	0.04		81	SP6853K2025	2025	5.43					
2	SP6823K0050	50	0.04		2	SP6833K0050	50	0.07		82	SP6853K2050	2050	5.49					
3	SP6823K0075	75	0.06		3	SP6833K0075	75	0.11		83	SP6853K2075	2075	5.56					
4	SP6823K0100	100	0.08		4	SP6833K0100	100	0.15		84	SP6853K2100	2100	5.63					
5	SP6823K0125	125	0.10		5	SP6833K0125	125	0.19		85	SP6853K2125	2125	5.70					
6	SP6823K0150	150	0.12		6	SP6833K0150	150	0.22		86	SP6853K2150	2150	5.76					
7	SP6823K0175	175	0.14		7	SP6833K0175	175	0.26		87	SP6853K2175	2175	5.83					
8	SP6823K0200	200	0.16		8	SP6833K0200	200	0.30		88	SP6853K2200	2200	5.90					
9	SP6823K0225	225	0.18		9	SP6833K0225	225	0.33		89	SP6853K2225	2225	5.96					
10	SP6823K0250	250	0.20		10	SP6833K0250	250	0.37		90	SP6853K2250	2250	6.03					
11	SP6823K0275	275	0.22		11	SP6833K0275	275	0.41		91	SP6853K2275	2275	6.10					
12	SP6823K0300	300	0.24		12	SP6833K0300	300	0.44		92	SP6853K2300	2300	6.16					
13	SP6823K0325	325	0.26		13	SP6833K0325	325	0.48		93	SP6853K2325	2325	6.23					
14	SP6823K0350	350	0.28		14	SP6833K0350	350	0.52		94	SP6853K2350	2350	6.30					
15	SP6823K0375	375	0.30		15	SP6833K0375	375	0.56		95	SP6853K2375	2375	6.37					
16	SP6823K0400	400	0.32		16	SP6833K0400	400	0.59		96	SP6853K2400	2400	6.43					
17	SP6823K0425	425	0.34		17	SP6833K0425	425	0.63		97	SP6853K2425	2425	6.50					
18	SP6823K0450	450	0.36		18	SP6833K0450	450	0.67		98	SP6853K2450	2450	6.57					
19	SP6823K0475	475	0.38		19	SP6833K0475	475	0.70		99	SP6853K2475	2475	6.63					
20	SP6823K0500	500	0.40		20	SP6833K0500	500	0.74		100	SP6853K2500	2500	6.70					
21	SP6823K0525	525	0.42		21	SP6833K0525	525	0.78		101	SP6853K2525	2525	6.77					
22	SP6823K0550	550	0.44		22	SP6833K0550	550	0.81		102	SP6853K2550	2550	6.83					
23	SP6823K0575	575	0.46		23	SP6833K0575	575	0.85		103	SP6853K2575	2575	6.90					
24	SP6823K0600	600	0.48		24	SP6833K0600	600	0.89		104	SP6853K2600	2600	6.97					
25	SP6823K0625	625	0.50		25	SP6833K0625	625	0.93		105	SP6853K2625	2625	7.04					
26	SP6823K0650	650	0.52		26	SP6833K0650	650	0.96		106	SP6853K2650	2650	7.10					
27	SP6823K0675	675	0.54		27	SP6833K0675	675	1.00		107	SP6853K2675	2675	7.17					
28	SP6823K0700	700	0.56		28	SP6833K0700	700	1.04		108	SP6853K2700	2700	7.24					
29	SP6823K0725	725	0.58		29	SP6833K0725	725	1.07		109	SP6853K2725	2725	7.30					
30	SP6823K0750	750	0.60		30	SP6833K0750	750	1.11		110	SP6853K2750	2750	7.37					
31	SP6823K0775	775	0.62		31	SP6833K0775	775	1.15		111	SP6853K2775	2775	7.44					
32	SP6823K0800	800	0.64		32	SP6833K0800	800	1.18		112	SP6853K2800	2800	7.50					
33	SP6823K0825	825	0.66		33	SP6833K0825	825	1.22		113	SP6853K2825	2825	7.57					
34	SP6823K0850	850	0.68		34	SP6833K0850	850	1.26		114	SP6853K2850	2850	7.64					
35	SP6823K0875	875	0.70		35	SP6833K0875	875	1.30		115	SP6853K2875	2875	7.71					
36	SP6823K0900	900	0.72		36	SP6833K0900	900	1.33		116	SP6853K2900	2900	7.77					
37	SP6823K0925	925	0.74		37	SP6833K0925	925	1.37		117	SP6853K2925	2925	7.84					
38	SP6823K0950	950	0.76		38	SP6833K0950	950	1.41		118	SP6853K2950	2950	7.91					
39	SP6823K0975	975	0.78		39	SP6833K0975	975	1.44		119	SP6853K2975	2975	7.97					
40	SP6823K1000	1000	0.80		40	SP6833K1000	1000	1.48		120	SP6853K3000	3000	8.04					
41	SP6823K1025	1025	0.82		41	SP6833K1025	1025	1.52		41	SP6853K1025	1025	2.75		121	SP6853K3025	3025	8.11
42	SP6823K1050	1050	0.84		42	SP6833K1050	1050	1.55		42	SP6853K1050	1050	2.81		122	SP6853K3050	3050	8.17
43	SP6823K1075	1075	0.86		43	SP6833K1075	1075	1.59		43	SP6853K1075	1075	2.88		123	SP6853K3075	3075	8.24
44	SP6823K1100	1100	0.88		44	SP6833K1100	1100	1.63		44	SP6853K1100	1100	2.95		124	SP6853K3100	3100	8.31
45	SP6823K1125	1125	0.90		45	SP6833K1125	1125	1.67		45	SP6853K1125	1125	3.02		125	SP6853K3125	3125	8.38
46	SP6823K1150	1150	0.92		46	SP6833K1150	1150	1.70		46	SP6853K1150	1150	3.08		126	SP6853K3150	3150	8.44
47	SP6823K1175	1175	0.94		47	SP6833K1175	1175	1.74		47	SP6853K1175	1175	3.15		127	SP6853K3175	3175	8.51
48	SP6823K1200	1200	0.96		48	SP6833K1200	1200	1.78		48	SP6853K1200	1200	3.22		128	SP6853K3200	3200	8.58
49	SP6823K1225	1225	0.98		49	SP6833K1225	1225	1.81		49	SP6853K1225	1225	3.28		129	SP6853K3225	3225	8.64
50	SP6823K1250	1250	1.00		50	SP6833K1250	1250	1.85		50	SP6853K1250	1250	3.35		130	SP6853K3250	3250	8.71
51	SP6823K1275	1275	1.02		51	SP6833K1275	1275	1.89		51	SP6853K1275	1275	3.42		131	SP6853K3275	3275	8.78
52	SP6823K1300	1300	1.04		52	SP6833K1300	1300	1.92		52	SP6853K1300	1300	3.48		132	SP6853K3300	3300	8.84
53	SP6823K1325	1325	1.06		53	SP6833K1325	1325	1.96		53	SP6853K1325	1325	3.55		133	SP6853K3325	3325	8.91
54	SP6823K1350	1350	1.08		54	SP6833K1350	1350	2.00		54	SP6853K1350	1350	3.62		134	SP6853K3350	3350	8.98
55	SP6823K1375	1375	1.10		55	SP6833K1375	1375	2.04		55	SP6853K1375	1375	3.69		135	SP6853K3375	3375	9.05
56	SP6823K1400	1400	1.12		56	SP6833K1400	1400	2.07		56	SP6853K1400	1400	3.75		136	SP6853K3400	3400	9.11
57	SP6823K1425	1425	1.14		57	SP6833K1425	1425	2.11		57	SP6853K1425	1425	3.82		137	SP6853K3425	3425	9.18
58	SP6823K1450	1450	1.16		58	SP6833K1450	1450	2.15		58	SP6853K1450	1450	3.89		138	SP6853K3450	3450	9.25
59	SP6823K1475	1475	1.18		59	SP6833K1475	1475	2.18		59	SP6853K1475	1475	3.95		139	SP6853K3475	3475	9.31
60	SP6823K1500	1500	1.20		60	SP6833K1500	1500	2.22		60	SP6853K1500	1500	4.02		140	SP6853K3500	3500	9.38
61	SP6823K1525	1525	1.22		61	SP6833K1525	1525	2.26		61	SP6853K1525	1525	4.09		141	SP6853K3525	3525	9.45
62	SP6823K1550	1550	1.24		62	SP6833K1550	1550	2.29		62	SP6853K1550	1550	4.15		142	SP6853K3550	3550	9.51
63	SP6823K1575	1575	1.26		63	SP6833K1575	1575	2.33		63	SP6853K1575	1575	4.22		143	SP6853K3575	3575	9.58
64	SP6823K1600	1600	1.28		64	SP6833K1600	1600	2.37		64	SP6853K1600	1600	4.29		144	SP6853K3600	3600	9.65
65	SP6823K1625	1625	1.30		65	SP6833K1625	1625	2.41		65	SP6853K1625	1625	4.36		145	SP6853K3625	3625	9.72
66	SP6823K1650	1650	1.32		66	SP6833K1650	1650	2.44		66	SP6853K1650	1650	4.42		146	SP6853K3650	3650	9.78
67	SP6823K1675	1675	1.34		67	SP6833K1675	1675	2.48		67	SP6853K1675	1675	4.49		147	SP6853K3675	3675	9.85
68	SP6823K1700	1700	1.36		68	SP6833K1700	1700	2.52		68	SP6853K1700	1700	4.56		148	SP6853K3700	3700	9.92
69	SP6823K1725	1725	1.38		69	SP6833K1725	1725	2.55		69	SP6853K1725	1725	4.62		149	SP6853K3725	3725	9.98
70	SP6823K1750	1750	1.40		70	SP6833K1750	1750	2.59		70	SP6853K1750							

**SP6863K**
Profile 50 x 75, natural

- Matrix 25
- Ø 12,5

**SP6873K**
Profile 75 x 75, natural

- Matrix 25
- Ø 12,5

**SP6583K bridge**
Profile 75 x 75, natural

- Matrix 25
- Ø 12,5

№				№				№				№				№				№			
l				l				l				l				l				l			
kg				kg				kg				kg				kg				kg			
1	SP6863K0025	25	0.09	81	SP6863K2025	2025	7.37	1	SP6873K0025	25	0.11	81	SP6873K2025	2025	9.23	1	SP6583K0025	25	0.14	81	SP6583K2025	2025	11.10
2	SP6863K0050	50	0.18	82	SP6863K2050	2050	7.46	2	SP6873K0050	50	0.23	82	SP6873K2050	2050	9.35	2	SP6583K0050	50	0.27	82	SP6583K2050	2050	11.23
3	SP6863K0075	75	0.27	83	SP6863K2075	2075	7.55	3	SP6873K0075	75	0.34	83	SP6873K2075	2075	9.46	3	SP6583K0075	75	0.41	83	SP6583K2075	2075	11.37
4	SP6863K0100	100	0.36	84	SP6863K2100	2100	7.64	4	SP6873K0100	100	0.46	84	SP6873K2100	2100	9.58	4	SP6583K0100	100	0.55	84	SP6583K2100	2100	11.51
5	SP6863K0125	125	0.46	85	SP6863K2125	2125	7.74	5	SP6873K0125	125	0.57	85	SP6873K2125	2125	9.69	5	SP6583K0125	125	0.69	85	SP6583K2125	2125	11.65
6	SP6863K0150	150	0.55	86	SP6863K2150	2150	7.83	6	SP6873K0150	150	0.68	86	SP6873K2150	2150	9.80	6	SP6583K0150	150	0.82	86	SP6583K2150	2150	11.78
7	SP6863K0175	175	0.64	87	SP6863K2175	2175	7.92	7	SP6873K0175	175	0.80	87	SP6873K2175	2175	9.92	7	SP6583K0175	175	0.96	87	SP6583K2175	2175	11.92
8	SP6863K0200	200	0.73	88	SP6863K2200	2200	8.01	8	SP6873K0200	200	0.91	88	SP6873K2200	2200	10.03	8	SP6583K0200	200	1.10	88	SP6583K2200	2200	12.06
9	SP6863K0225	225	0.82	89	SP6863K2225	2225	8.10	9	SP6873K0225	225	1.03	89	SP6873K2225	2225	10.15	9	SP6583K0225	225	1.23	89	SP6583K2225	2225	12.19
10	SP6863K0250	250	0.91	90	SP6863K2250	2250	8.19	10	SP6873K0250	250	1.14	90	SP6873K2250	2250	10.26	10	SP6583K0250	250	1.37	90	SP6583K2250	2250	12.33
11	SP6863K0275	275	1.00	91	SP6863K2275	2275	8.28	11	SP6873K0275	275	1.25	91	SP6873K2275	2275	10.37	11	SP6583K0275	275	1.51	91	SP6583K2275	2275	12.47
12	SP6863K0300	300	1.09	92	SP6863K2300	2300	8.37	12	SP6873K0300	300	1.37	92	SP6873K2300	2300	10.49	12	SP6583K0300	300	1.64	92	SP6583K2300	2300	12.60
13	SP6863K0325	325	1.18	93	SP6863K2325	2325	8.46	13	SP6873K0325	325	1.48	93	SP6873K2325	2325	10.60	13	SP6583K0325	325	1.78	93	SP6583K2325	2325	12.74
14	SP6863K0350	350	1.27	94	SP6863K2350	2350	8.55	14	SP6873K0350	350	1.60	94	SP6873K2350	2350	10.72	14	SP6583K0350	350	1.92	94	SP6583K2350	2350	12.88
15	SP6863K0375	375	1.37	95	SP6863K2375	2375	8.65	15	SP6873K0375	375	1.71	95	SP6873K2375	2375	10.83	15	SP6583K0375	375	2.06	95	SP6583K2375	2375	13.02
16	SP6863K0400	400	1.46	96	SP6863K2400	2400	8.74	16	SP6873K0400	400	1.82	96	SP6873K2400	2400	10.94	16	SP6583K0400	400	2.19	96	SP6583K2400	2400	13.15
17	SP6863K0425	425	1.55	97	SP6863K2425	2425	8.83	17	SP6873K0425	425	1.94	97	SP6873K2425	2425	11.06	17	SP6583K0425	425	2.33	97	SP6583K2425	2425	13.29
18	SP6863K0450	450	1.64	98	SP6863K2450	2450	8.92	18	SP6873K0450	450	2.05	98	SP6873K2450	2450	11.17	18	SP6583K0450	450	2.47	98	SP6583K2450	2450	13.43
19	SP6863K0475	475	1.73	99	SP6863K2475	2475	9.01	19	SP6873K0475	475	2.17	99	SP6873K2475	2475	11.29	19	SP6583K0475	475	2.60	99	SP6583K2475	2475	13.56
20	SP6863K0500	500	1.82	100	SP6863K2500	2500	9.10	20	SP6873K0500	500	2.28	100	SP6873K2500	2500	11.40	20	SP6583K0500	500	2.74	100	SP6583K2500	2500	13.70
21	SP6863K0525	525	1.91	101	SP6863K2525	2525	9.19	21	SP6873K0525	525	2.39	101	SP6873K2525	2525	11.51	21	SP6583K0525	525	2.88	101	SP6583K2525	2525	13.84
22	SP6863K0550	550	2.00	102	SP6863K2550	2550	9.28	22	SP6873K0550	550	2.51	102	SP6873K2550	2550	11.63	22	SP6583K0550	550	3.01	102	SP6583K2550	2550	13.97
23	SP6863K0575	575	2.09	103	SP6863K2575	2575	9.37	23	SP6873K0575	575	2.62	103	SP6873K2575	2575	11.74	23	SP6583K0575	575	3.15	103	SP6583K2575	2575	14.11
24	SP6863K0600	600	2.18	104	SP6863K2600	2600	9.46	24	SP6873K0600	600	2.74	104	SP6873K2600	2600	11.86	24	SP6583K0600	600	3.29	104	SP6583K2600	2600	14.25
25	SP6863K0625	625	2.28	105	SP6863K2625	2625	9.56	25	SP6873K0625	625	2.85	105	SP6873K2625	2625	11.97	25	SP6583K0625	625	3.43	105	SP6583K2625	2625	14.39
26	SP6863K0650	650	2.37	106	SP6863K2650	2650	9.65	26	SP6873K0650	650	2.96	106	SP6873K2650	2650	12.08	26	SP6583K0650	650	3.56	106	SP6583K2650	2650	14.52
27	SP6863K0675	675	2.46	107	SP6863K2675	2675	9.74	27	SP6873K0675	675	3.08	107	SP6873K2675	2675	12.20	27	SP6583K0675	675	3.70	107	SP6583K2675	2675	14.66
28	SP6863K0700	700	2.55	108	SP6863K2700	2700	9.83	28	SP6873K0700	700	3.19	108	SP6873K2700	2700	12.31	28	SP6583K0700	700	3.84	108	SP6583K2700	2700	14.80
29	SP6863K0725	725	2.64	109	SP6863K2725	2725	9.92	29	SP6873K0725	725	3.31	109	SP6873K2725	2725	12.43	29	SP6583K0725	725	3.97	109	SP6583K2725	2725	14.93
30	SP6863K0750	750	2.73	110	SP6863K2750	2750	10.01	30	SP6873K0750	750	3.42	110	SP6873K2750	2750	12.54	30	SP6583K0750	750	4.11	110	SP6583K2750	2750	15.07
31	SP6863K0775	775	2.82	111	SP6863K2775	2775	10.10	31	SP6873K0775	775	3.53	111	SP6873K2775	2775	12.65	31	SP6583K0775	775	4.25	111	SP6583K2775	2775	15.21
32	SP6863K0800	800	2.91	112	SP6863K2800	2800	10.19	32	SP6873K0800	800	3.65	112	SP6873K2800	2800	12.77	32	SP6583K0800	800	4.38	112	SP6583K2800	2800	15.34
33	SP6863K0825	825	3.00	113	SP6863K2825	2825	10.28	33	SP6873K0825	825	3.76	113	SP6873K2825	2825	12.88	33	SP6583K0825	825	4.52	113	SP6583K2825	2825	15.48
34	SP6863K0850	850	3.09	114	SP6863K2850	2850	10.37	34	SP6873K0850	850	3.88	114	SP6873K2850	2850	13.00	34	SP6583K0850	850	4.66	114	SP6583K2850	2850	15.62
35	SP6863K0875	875	3.19	115	SP6863K2875	2875	10.47	35	SP6873K0875	875	3.99	115	SP6873K2875	2875	13.11	35	SP6583K0875	875	4.80	115	SP6583K2875	2875	15.76
36	SP6863K0900	900	3.28	116	SP6863K2900	2900	10.56	36	SP6873K0900	900	4.10	116	SP6873K2900	2900	13.22	36	SP6583K0900	900	4.93	116	SP6583K2900	2900	15.90
37	SP6863K0925	925	3.37	117	SP6863K2925	2925	10.65	37	SP6873K0925	925	4.22	117	SP6873K2925	2925	13.34	37	SP6583K0925	925	5.07	117	SP6583K2925	2925	16.03
38	SP6863K0950	950	3.46	118	SP6863K2950	2950	10.74	38	SP6873K0950	950	4.33	118	SP6873K2950	2950	13.45	38	SP6583K0950	950	5.21	118	SP6583K2950	2950	16.17
39	SP6863K0975	975	3.55	119	SP6863K2975	2975	10.83	39	SP6873K0975	975	4.45	119	SP6873K2975	2975	13.57	39	SP6583K0975	975	5.34	119	SP6583K2975	2975	16.30
40	SP6863K1000	1000	3.64	120	SP6863K3000	3000	10.92	40	SP6873K1000	1000	4.56	120	SP6873K3000	3000	13.68	40	SP6583K1000	1000	5.48	120	SP6583K3000	3000	16.44
41	SP6863K1025	1025	3.73	121	SP6863K3025	3025	11.01	41	SP6873K1025	1025	4.67	121	SP6873K3025	3025	13.79	41	SP6583K1025	1025	5.62	121	SP6583K3025	3025	16.58
42	SP6863K1050	1050	3.82	122	SP6863K3050	3050	11.10	42	SP6873K1050	1050	4.79	122	SP6873K3050	3050	13.91	42	SP6583K1050	1050	5.75	122	SP6583K3050	3050	16.71
43	SP6863K1075	1075	3.91	123	SP6863K3075	3075	11.19	43	SP6873K1075	1075	4.90	123	SP6873K3075	3075	14.02	43	SP6583K1075	1075	5.89	123	SP6583K3075	3075	16.85
44	SP6863K1100	1100	4.00	124	SP6863K3100	3100	11.28	44	SP6873K1100	1100	5.02	124	SP6873K3100	3100	14.14								



SP6823L

Profile 25 x 25, black

- Matrix 25
- Ø 12,5



SP6833L

Profile 25 x 50, black

- Matrix 25
- Ø 12,5



SP6853L

Profile 50 x 50, black

- Matrix 25
- Ø 12,5

	№	l	kg		№	l	kg		№	l	kg		№	l	kg		№	l	kg	
1	SP6823L0025	25	0.02		1	SP6833L0025	25	0.04	81	SP6833L2025	2025	3.00	1	SP6853L0025	25	0.07	81	SP6853L2025	2025	5.43
2	SP6823L0050	50	0.04		2	SP6833L0050	50	0.07	82	SP6833L2050	2050	3.03	2	SP6853L0050	50	0.13	82	SP6853L2050	2050	5.49
3	SP6823L0075	75	0.06		3	SP6833L0075	75	0.11	83	SP6833L2075	2075	3.07	3	SP6853L0075	75	0.20	83	SP6853L2075	2075	5.56
4	SP6823L0100	100	0.08		4	SP6833L0100	100	0.15	84	SP6833L2100	2100	3.11	4	SP6853L0100	100	0.27	84	SP6853L2100	2100	5.63
5	SP6823L0125	125	0.10		5	SP6833L0125	125	0.19	85	SP6833L2125	2125	3.15	5	SP6853L0125	125	0.34	85	SP6853L2125	2125	5.70
6	SP6823L0150	150	0.12		6	SP6833L0150	150	0.22	86	SP6833L2150	2150	3.18	6	SP6853L0150	150	0.40	86	SP6853L2150	2150	5.76
7	SP6823L0175	175	0.14		7	SP6833L0175	175	0.26	87	SP6833L2175	2175	3.22	7	SP6853L0175	175	0.47	87	SP6853L2175	2175	5.83
8	SP6823L0200	200	0.16		8	SP6833L0200	200	0.30	88	SP6833L2200	2200	3.26	8	SP6853L0200	200	0.54	88	SP6853L2200	2200	5.90
9	SP6823L0225	225	0.18		9	SP6833L0225	225	0.33	89	SP6833L2225	2225	3.29	9	SP6853L0225	225	0.60	89	SP6853L2225	2225	5.96
10	SP6823L0250	250	0.20		10	SP6833L0250	250	0.37	90	SP6833L2250	2250	3.33	10	SP6853L0250	250	0.67	90	SP6853L2250	2250	6.03
11	SP6823L0275	275	0.22		11	SP6833L0275	275	0.41	91	SP6833L2275	2275	3.37	11	SP6853L0275	275	0.74	91	SP6853L2275	2275	6.10
12	SP6823L0300	300	0.24		12	SP6833L0300	300	0.44	92	SP6833L2300	2300	3.40	12	SP6853L0300	300	0.80	92	SP6853L2300	2300	6.16
13	SP6823L0325	325	0.26		13	SP6833L0325	325	0.48	93	SP6833L2325	2325	3.44	13	SP6853L0325	325	0.87	93	SP6853L2325	2325	6.23
14	SP6823L0350	350	0.28		14	SP6833L0350	350	0.52	94	SP6833L2350	2350	3.48	14	SP6853L0350	350	0.94	94	SP6853L2350	2350	6.30
15	SP6823L0375	375	0.30		15	SP6833L0375	375	0.56	95	SP6833L2375	2375	3.52	15	SP6853L0375	375	1.01	95	SP6853L2375	2375	6.37
16	SP6823L0400	400	0.32		16	SP6833L0400	400	0.59	96	SP6833L2400	2400	3.55	16	SP6853L0400	400	1.07	96	SP6853L2400	2400	6.43
17	SP6823L0425	425	0.34		17	SP6833L0425	425	0.63	97	SP6833L2425	2425	3.59	17	SP6853L0425	425	1.14	97	SP6853L2425	2425	6.50
18	SP6823L0450	450	0.36		18	SP6833L0450	450	0.67	98	SP6833L2450	2450	3.63	18	SP6853L0450	450	1.21	98	SP6853L2450	2450	6.57
19	SP6823L0475	475	0.38		19	SP6833L0475	475	0.70	99	SP6833L2475	2475	3.66	19	SP6853L0475	475	1.27	99	SP6853L2475	2475	6.63
20	SP6823L0500	500	0.40		20	SP6833L0500	500	0.74	100	SP6833L2500	2500	3.70	20	SP6853L0500	500	1.34	100	SP6853L2500	2500	6.70
21	SP6823L0525	525	0.42		21	SP6833L0525	525	0.78	101	SP6833L2525	2525	3.74	21	SP6853L0525	525	1.41	101	SP6853L2525	2525	6.77
22	SP6823L0550	550	0.44		22	SP6833L0550	550	0.81	102	SP6833L2550	2550	3.77	22	SP6853L0550	550	1.47	102	SP6853L2550	2550	6.83
23	SP6823L0575	575	0.46		23	SP6833L0575	575	0.85	103	SP6833L2575	2575	3.81	23	SP6853L0575	575	1.54	103	SP6853L2575	2575	6.90
24	SP6823L0600	600	0.48		24	SP6833L0600	600	0.89	104	SP6833L2600	2600	3.85	24	SP6853L0600	600	1.61	104	SP6853L2600	2600	6.97
25	SP6823L0625	625	0.50		25	SP6833L0625	625	0.93	105	SP6833L2625	2625	3.89	25	SP6853L0625	625	1.68	105	SP6853L2625	2625	7.04
26	SP6823L0650	650	0.52		26	SP6833L0650	650	0.96	106	SP6833L2650	2650	3.92	26	SP6853L0650	650	1.74	106	SP6853L2650	2650	7.10
27	SP6823L0675	675	0.54		27	SP6833L0675	675	1.00	107	SP6833L2675	2675	3.96	27	SP6853L0675	675	1.81	107	SP6853L2675	2675	7.17
28	SP6823L0700	700	0.56		28	SP6833L0700	700	1.04	108	SP6833L2700	2700	4.00	28	SP6853L0700	700	1.88	108	SP6853L2700	2700	7.24
29	SP6823L0725	725	0.58		29	SP6833L0725	725	1.07	109	SP6833L2725	2725	4.03	29	SP6853L0725	725	1.94	109	SP6853L2725	2725	7.30
30	SP6823L0750	750	0.60		30	SP6833L0750	750	1.11	110	SP6833L2750	2750	4.07	30	SP6853L0750	750	2.01	110	SP6853L2750	2750	7.37
31	SP6823L0775	775	0.62		31	SP6833L0775	775	1.15	111	SP6833L2775	2775	4.11	31	SP6853L0775	775	2.08	111	SP6853L2775	2775	7.44
32	SP6823L0800	800	0.64		32	SP6833L0800	800	1.18	112	SP6833L2800	2800	4.14	32	SP6853L0800	800	2.14	112	SP6853L2800	2800	7.50
33	SP6823L0825	825	0.66		33	SP6833L0825	825	1.22	113	SP6833L2825	2825	4.18	33	SP6853L0825	825	2.21	113	SP6853L2825	2825	7.57
34	SP6823L0850	850	0.68		34	SP6833L0850	850	1.26	114	SP6833L2850	2850	4.22	34	SP6853L0850	850	2.28	114	SP6853L2850	2850	7.64
35	SP6823L0875	875	0.70		35	SP6833L0875	875	1.30	115	SP6833L2875	2875	4.26	35	SP6853L0875	875	2.35	115	SP6853L2875	2875	7.71
36	SP6823L0900	900	0.72		36	SP6833L0900	900	1.33	116	SP6833L2900	2900	4.29	36	SP6853L0900	900	2.41	116	SP6853L2900	2900	7.77
37	SP6823L0925	925	0.74		37	SP6833L0925	925	1.37	117	SP6833L2925	2925	4.33	37	SP6853L0925	925	2.48	117	SP6853L2925	2925	7.84
38	SP6823L0950	950	0.76		38	SP6833L0950	950	1.41	118	SP6833L2950	2950	4.37	38	SP6853L0950	950	2.55	118	SP6853L2950	2950	7.91
39	SP6823L0975	975	0.78		39	SP6833L0975	975	1.44	119	SP6833L2975	2975	4.40	39	SP6853L0975	975	2.61	119	SP6853L2975	2975	7.97
40	SP6823L1000	1000	0.80		40	SP6833L1000	1000	1.48	120	SP6833L3000	3000	4.44	40	SP6853L1000	1000	2.68	120	SP6853L3000	3000	8.04
41	SP6823L1025	1025	0.82		41	SP6833L1025	1025	1.52					41	SP6853L1025	1025	2.75	121	SP6853L3025	3025	8.11
42	SP6823L1050	1050	0.84		42	SP6833L1050	1050	1.55					42	SP6853L1050	1050	2.81	122	SP6853L3050	3050	8.17
43	SP6823L1075	1075	0.86		43	SP6833L1075	1075	1.59					43	SP6853L1075	1075	2.88	123	SP6853L3075	3075	8.24
44	SP6823L1100	1100	0.88		44	SP6833L1100	1100	1.63					44	SP6853L1100	1100	2.95	124	SP6853L3100	3100	8.31
45	SP6823L1125	1125	0.90		45	SP6833L1125	1125	1.67					45	SP6853L1125	1125	3.02	125	SP6853L3125	3125	8.38
46	SP6823L1150	1150	0.92		46	SP6833L1150	1150	1.70					46	SP6853L1150	1150	3.08	126	SP6853L3150	3150	8.44
47	SP6823L1175	1175	0.94		47	SP6833L1175	1175	1.74					47	SP6853L1175	1175	3.15	127	SP6853L3175	3175	8.51
48	SP6823L1200	1200	0.96		48	SP6833L1200	1200	1.78					48	SP6853L1200	1200	3.22	128	SP6853L3200	3200	8.58
49	SP6823L1225	1225	0.98		49	SP6833L1225	1225	1.81					49	SP6853L1225	1225	3.28	129	SP6853L3225	3225	8.64
50	SP6823L1250	1250	1.00		50	SP6833L1250	1250	1.85					50	SP6853L1250	1250	3.35	130	SP6853L3250	3250	8.71
51	SP6823L1275	1275	1.02		51	SP6833L1275	1275	1.89					51	SP6853L1275	1275	3.42	131	SP6853L3275	3275	8.78
52	SP6823L1300	1300	1.04		52	SP6833L1300	1300	1.92					52	SP6853L1300	1300	3.48	132	SP6853L3300	3300	8.84
53	SP6823L1325	1325	1.06		53	SP6833L1325	1325	1.96					53	SP6853L1325	1325	3.55	133	SP6853L3325	3325	8.91
54	SP6823L1350	1350	1.08		54	SP6833L1350	1350	2.00												

**SP6863L**
Profile 50 x 75, black

- Matrix 25
- Ø 12,5

**SP6873L**
Profile 75 x 75, black

- Matrix 25
- Ø 12,5

**SP6583L bridge**
Profile 75 x 75, black

- Matrix 25
- Ø 12,5

№				№				№				№				№				№			
l				l				l				l				l				l			
kg				kg				kg				kg				kg				kg			
1	SP6863L0025	25	0.09	81	SP6863L2025	2025	7.37	1	SP6873L0025	25	0.11	81	SP6873L2025	2025	9.23	1	SP6583L0025	25	0.14	81	SP6583L2025	2025	11.10
2	SP6863L0050	50	0.18	82	SP6863L2050	2050	7.46	2	SP6873L0050	50	0.23	82	SP6873L2050	2050	9.35	2	SP6583L0050	50	0.27	82	SP6583L2050	2050	11.23
3	SP6863L0075	75	0.27	83	SP6863L2075	2075	7.55	3	SP6873L0075	75	0.34	83	SP6873L2075	2075	9.46	3	SP6583L0075	75	0.41	83	SP6583L2075	2075	11.37
4	SP6863L0100	100	0.36	84	SP6863L2100	2100	7.64	4	SP6873L0100	100	0.46	84	SP6873L2100	2100	9.58	4	SP6583L0100	100	0.55	84	SP6583L2100	2100	11.51
5	SP6863L0125	125	0.46	85	SP6863L2125	2125	7.74	5	SP6873L0125	125	0.57	85	SP6873L2125	2125	9.69	5	SP6583L0125	125	0.69	85	SP6583L2125	2125	11.65
6	SP6863L0150	150	0.55	86	SP6863L2150	2150	7.83	6	SP6873L0150	150	0.68	86	SP6873L2150	2150	9.80	6	SP6583L0150	150	0.82	86	SP6583L2150	2150	11.78
7	SP6863L0175	175	0.64	87	SP6863L2175	2175	7.92	7	SP6873L0175	175	0.80	87	SP6873L2175	2175	9.92	7	SP6583L0175	175	0.96	87	SP6583L2175	2175	11.92
8	SP6863L0200	200	0.73	88	SP6863L2200	2200	8.01	8	SP6873L0200	200	0.91	88	SP6873L2200	2200	10.03	8	SP6583L0200	200	1.10	88	SP6583L2200	2200	12.06
9	SP6863L0225	225	0.82	89	SP6863L2225	2225	8.10	9	SP6873L0225	225	1.03	89	SP6873L2225	2225	10.15	9	SP6583L0225	225	1.23	89	SP6583L2225	2225	12.19
10	SP6863L0250	250	0.91	90	SP6863L2250	2250	8.19	10	SP6873L0250	250	1.14	90	SP6873L2250	2250	10.26	10	SP6583L0250	250	1.37	90	SP6583L2250	2250	12.33
11	SP6863L0275	275	1.00	91	SP6863L2275	2275	8.28	11	SP6873L0275	275	1.25	91	SP6873L2275	2275	10.37	11	SP6583L0275	275	1.51	91	SP6583L2275	2275	12.47
12	SP6863L0300	300	1.09	92	SP6863L2300	2300	8.37	12	SP6873L0300	300	1.37	92	SP6873L2300	2300	10.49	12	SP6583L0300	300	1.64	92	SP6583L2300	2300	12.60
13	SP6863L0325	325	1.18	93	SP6863L2325	2325	8.46	13	SP6873L0325	325	1.48	93	SP6873L2325	2325	10.60	13	SP6583L0325	325	1.78	93	SP6583L2325	2325	12.74
14	SP6863L0350	350	1.27	94	SP6863L2350	2350	8.55	14	SP6873L0350	350	1.60	94	SP6873L2350	2350	10.72	14	SP6583L0350	350	1.92	94	SP6583L2350	2350	12.88
15	SP6863L0375	375	1.37	95	SP6863L2375	2375	8.65	15	SP6873L0375	375	1.71	95	SP6873L2375	2375	10.83	15	SP6583L0375	375	2.06	95	SP6583L2375	2375	13.02
16	SP6863L0400	400	1.46	96	SP6863L2400	2400	8.74	16	SP6873L0400	400	1.82	96	SP6873L2400	2400	10.94	16	SP6583L0400	400	2.19	96	SP6583L2400	2400	13.15
17	SP6863L0425	425	1.55	97	SP6863L2425	2425	8.83	17	SP6873L0425	425	1.94	97	SP6873L2425	2425	11.06	17	SP6583L0425	425	2.33	97	SP6583L2425	2425	13.29
18	SP6863L0450	450	1.64	98	SP6863L2450	2450	8.92	18	SP6873L0450	450	2.05	98	SP6873L2450	2450	11.17	18	SP6583L0450	450	2.47	98	SP6583L2450	2450	13.43
19	SP6863L0475	475	1.73	99	SP6863L2475	2475	9.01	19	SP6873L0475	475	2.17	99	SP6873L2475	2475	11.29	19	SP6583L0475	475	2.60	99	SP6583L2475	2475	13.56
20	SP6863L0500	500	1.82	100	SP6863L2500	2500	9.10	20	SP6873L0500	500	2.28	100	SP6873L2500	2500	11.40	20	SP6583L0500	500	2.74	100	SP6583L2500	2500	13.70
21	SP6863L0525	525	1.91	101	SP6863L2525	2525	9.19	21	SP6873L0525	525	2.39	101	SP6873L2525	2525	11.51	21	SP6583L0525	525	2.88	101	SP6583L2525	2525	13.84
22	SP6863L0550	550	2.00	102	SP6863L2550	2550	9.28	22	SP6873L0550	550	2.51	102	SP6873L2550	2550	11.63	22	SP6583L0550	550	3.01	102	SP6583L2550	2550	13.97
23	SP6863L0575	575	2.09	103	SP6863L2575	2575	9.37	23	SP6873L0575	575	2.62	103	SP6873L2575	2575	11.74	23	SP6583L0575	575	3.15	103	SP6583L2575	2575	14.11
24	SP6863L0600	600	2.18	104	SP6863L2600	2600	9.46	24	SP6873L0600	600	2.74	104	SP6873L2600	2600	11.86	24	SP6583L0600	600	3.29	104	SP6583L2600	2600	14.25
25	SP6863L0625	625	2.28	105	SP6863L2625	2625	9.56	25	SP6873L0625	625	2.85	105	SP6873L2625	2625	11.97	25	SP6583L0625	625	3.43	105	SP6583L2625	2625	14.39
26	SP6863L0650	650	2.37	106	SP6863L2650	2650	9.65	26	SP6873L0650	650	2.96	106	SP6873L2650	2650	12.08	26	SP6583L0650	650	3.56	106	SP6583L2650	2650	14.52
27	SP6863L0675	675	2.46	107	SP6863L2675	2675	9.74	27	SP6873L0675	675	3.08	107	SP6873L2675	2675	12.20	27	SP6583L0675	675	3.70	107	SP6583L2675	2675	14.66
28	SP6863L0700	700	2.55	108	SP6863L2700	2700	9.83	28	SP6873L0700	700	3.19	108	SP6873L2700	2700	12.31	28	SP6583L0700	700	3.84	108	SP6583L2700	2700	14.80
29	SP6863L0725	725	2.64	109	SP6863L2725	2725	9.92	29	SP6873L0725	725	3.31	109	SP6873L2725	2725	12.43	29	SP6583L0725	725	3.97	109	SP6583L2725	2725	14.93
30	SP6863L0750	750	2.73	110	SP6863L2750	2750	10.01	30	SP6873L0750	750	3.42	110	SP6873L2750	2750	12.54	30	SP6583L0750	750	4.11	110	SP6583L2750	2750	15.07
31	SP6863L0775	775	2.82	111	SP6863L2775	2775	10.10	31	SP6873L0775	775	3.53	111	SP6873L2775	2775	12.65	31	SP6583L0775	775	4.25	111	SP6583L2775	2775	15.21
32	SP6863L0800	800	2.91	112	SP6863L2800	2800	10.19	32	SP6873L0800	800	3.65	112	SP6873L2800	2800	12.77	32	SP6583L0800	800	4.38	112	SP6583L2800	2800	15.34
33	SP6863L0825	825	3.00	113	SP6863L2825	2825	10.28	33	SP6873L0825	825	3.76	113	SP6873L2825	2825	12.88	33	SP6583L0825	825	4.52	113	SP6583L2825	2825	15.48
34	SP6863L0850	850	3.09	114	SP6863L2850	2850	10.37	34	SP6873L0850	850	3.88	114	SP6873L2850	2850	13.00	34	SP6583L0850	850	4.66	114	SP6583L2850	2850	15.62
35	SP6863L0875	875	3.19	115	SP6863L2875	2875	10.47	35	SP6873L0875	875	3.99	115	SP6873L2875	2875	13.11	35	SP6583L0875	875	4.80	115	SP6583L2875	2875	15.76
36	SP6863L0900	900	3.28	116	SP6863L2900	2900	10.56	36	SP6873L0900	900	4.10	116	SP6873L2900	2900	13.22	36	SP6583L0900	900	4.93	116	SP6583L2900	2900	15.89
37	SP6863L0925	925	3.37	117	SP6863L2925	2925	10.65	37	SP6873L0925	925	4.22	117	SP6873L2925	2925	13.34	37	SP6583L0925	925	5.07	117	SP6583L2925	2925	16.03
38	SP6863L0950	950	3.46	118	SP6863L2950	2950	10.74	38	SP6873L0950	950	4.33	118	SP6873L2950	2950	13.45	38	SP6583L0950	950	5.21	118	SP6583L2950	2950	16.17
39	SP6863L0975	975	3.55	119	SP6863L2975	2975	10.83	39	SP6873L0975	975	4.45	119	SP6873L2975	2975	13.57	39	SP6583L0975	975	5.34	119	SP6583L2975	2975	16.30
40	SP6863L1000	1000	3.64	120	SP6863L3000	3000	10.92	40	SP6873L1000	1000	4.56	120	SP6873L3000	3000	13.68	40	SP6583L1000	1000	5.48	120	SP6583L3000	3000	16.44
41	SP6863L1025	1025	3.73	121	SP6863L3025	3025	11.01	41	SP6873L1025	1025	4.67	121	SP6873L3025	3025	13.79	41	SP6583L1025	1025	5.62	121	SP6583L3025	3025	16.58
42	SP6863L1050	1050	3.82	122	SP6863L3050	3050	11.10	42	SP6873L1050	1050	4.79	122	SP6873L3050	3050	13.91	42	SP6583L1050	1050	5.75	122	SP6583L3050	3050	16.71
43	SP6863L1075	1075	3.91	123	SP6863L3075	3075	11.19	43	SP6873L1075	1075	4.90	123	SP6873L3075	3075	14.02	43	SP6583L1075	1075	5.89	123	SP6583L3075	3075	16.85
44	SP6863L1100	1100	4.00	124	SP6863L3100	3100	11.28	44	SP6873L1100	1100	5.02	124	SP6873L3100	3100	1								



SP6723K
Profile 40 x 40, natural

- Matrix 40
- Ø 20



SP6733K
Profile 40 x 80, natural

- Matrix 40
- Ø 20



SP6753K
Profile 80 x 80, natural

- Matrix 40
- Ø 20

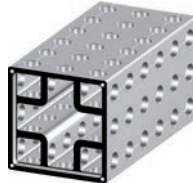
Nº	l	kg	Nº	l	kg	Nº	l	kg	Nº	l	kg	Nº	l	kg	
1	SP6723K0040	40	0.08	1	SP6733K0040	40	0.14	81	SP6753K0040	40	0.26	81	SP6753K3240	3240	20.66
2	SP6723K0080	80	0.15	2	SP6733K0080	80	0.28	82	SP6753K0080	80	0.51	82	SP6753K3280	3280	20.91
3	SP6723K0120	120	0.23	3	SP6733K0120	120	0.42	83	SP6753K0120	120	0.77	83	SP6753K3320	3320	21.17
4	SP6723K0160	160	0.30	4	SP6733K0160	160	0.56	84	SP6753K0160	160	1.02	84	SP6753K3360	3360	21.42
5	SP6723K0200	200	0.38	5	SP6733K0200	200	0.71	85	SP6753K0200	200	1.28	85	SP6753K3400	3400	21.68
6	SP6723K0240	240	0.46	6	SP6733K0240	240	0.85	86	SP6753K0240	240	1.53	86	SP6753K3440	3440	21.93
7	SP6723K0280	280	0.53	7	SP6733K0280	280	0.99	87	SP6753K0280	280	1.79	87	SP6753K3480	3480	22.19
8	SP6723K0320	320	0.61	8	SP6733K0320	320	1.13	88	SP6753K0320	320	2.04	88	SP6753K3520	3520	22.44
9	SP6723K0360	360	0.68	9	SP6733K0360	360	1.27	89	SP6753K0360	360	2.30	89	SP6753K3560	3560	22.70
10	SP6723K0400	400	0.76	10	SP6733K0400	400	1.41	90	SP6753K0400	400	2.55	90	SP6753K3600	3600	22.95
11	SP6723K0440	440	0.84	11	SP6733K0440	440	1.55	91	SP6753K0440	440	2.81	91	SP6753K3640	3640	23.21
12	SP6723K0480	480	0.91	12	SP6733K0480	480	1.69	92	SP6753K0480	480	3.06	92	SP6753K3680	3680	23.46
13	SP6723K0520	520	0.99	13	SP6733K0520	520	1.83	93	SP6753K0520	520	3.32	93	SP6753K3720	3720	23.72
14	SP6723K0560	560	1.06	14	SP6733K0560	560	1.97	94	SP6753K0560	560	3.57	94	SP6753K3760	3760	23.97
15	SP6723K0600	600	1.14	15	SP6733K0600	600	2.12	95	SP6753K0600	600	3.83	95	SP6753K3800	3800	24.23
16	SP6723K0640	640	1.22	16	SP6733K0640	640	2.26	96	SP6753K0640	640	4.08	96	SP6753K3840	3840	24.48
17	SP6723K0680	680	1.29	17	SP6733K0680	680	2.40	97	SP6753K0680	680	4.34	97	SP6753K3880	3880	24.74
18	SP6723K0720	720	1.37	18	SP6733K0720	720	2.54	98	SP6753K0720	720	4.59	98	SP6753K3920	3920	24.99
19	SP6723K0760	760	1.44	19	SP6733K0760	760	2.68	99	SP6753K0760	760	4.85	99	SP6753K3960	3960	25.25
20	SP6723K0800	800	1.52	20	SP6733K0800	800	2.82	100	SP6753K0800	800	5.10	100	SP6753K4000	4000	25.50
21	SP6723K0840	840	1.60	21	SP6733K0840	840	2.96								
22	SP6723K0880	880	1.67	22	SP6733K0880	880	3.10								
23	SP6723K0920	920	1.75	23	SP6733K0920	920	3.24								
24	SP6723K0960	960	1.82	24	SP6733K0960	960	3.38								
25	SP6723K1000	1000	1.90	25	SP6733K1000	1000	3.53								
26	SP6723K1040	1040	1.98	26	SP6733K1040	1040	3.67								
27	SP6723K1080	1080	2.05	27	SP6733K1080	1080	3.81								
28	SP6723K1120	1120	2.13	28	SP6733K1120	1120	3.95								
29	SP6723K1160	1160	2.20	29	SP6733K1160	1160	4.09								
30	SP6723K1200	1200	2.28	30	SP6733K1200	1200	4.23								
31	SP6723K1240	1240	2.36	31	SP6733K1240	1240	4.37								
32	SP6723K1280	1280	2.43	32	SP6733K1280	1280	4.51								
33	SP6723K1320	1320	2.51	33	SP6733K1320	1320	4.65								
34	SP6723K1360	1360	2.58	34	SP6733K1360	1360	4.79								
35	SP6723K1400	1400	2.66	35	SP6733K1400	1400	4.94								
36	SP6723K1440	1440	2.74	36	SP6733K1440	1440	5.08								
37	SP6723K1480	1480	2.81	37	SP6733K1480	1480	5.22								
38	SP6723K1520	1520	2.89	38	SP6733K1520	1520	5.36								
39	SP6723K1560	1560	2.96	39	SP6733K1560	1560	5.50								
40	SP6723K1600	1600	3.04	40	SP6733K1600	1600	5.64								
41	SP6723K1640	1640	3.12	41	SP6733K1640	1640	5.78								
42	SP6723K1680	1680	3.19	42	SP6733K1680	1680	5.92								
43	SP6723K1720	1720	3.27	43	SP6733K1720	1720	6.06								
44	SP6723K1760	1760	3.34	44	SP6733K1760	1760	6.20								
45	SP6723K1800	1800	3.42	45	SP6733K1800	1800	6.35								
46	SP6723K1840	1840	3.50	46	SP6733K1840	1840	6.49								
47	SP6723K1880	1880	3.57	47	SP6733K1880	1880	6.63								
48	SP6723K1920	1920	3.65	48	SP6733K1920	1920	6.77								
49	SP6723K1960	1960	3.72	49	SP6733K1960	1960	6.91								
50	SP6723K2000	2000	3.80	50	SP6733K2000	2000	7.05								
51	SP6733K2040	2040	7.19	51	SP6753K2040	2040	13.01								
52	SP6733K2080	2080	7.33	52	SP6753K2080	2080	13.26								
53	SP6733K2120	2120	7.47	53	SP6753K2120	2120	13.52								
54	SP6733K2160	2160	7.61	54	SP6753K2160	2160	13.77								
55	SP6733K2200	2200	7.76	55	SP6753K2200	2200	14.03								
56	SP6733K2240	2240	7.90	56	SP6753K2240	2240	14.28								
57	SP6733K2280	2280	8.04	57	SP6753K2280	2280	14.54								
58	SP6733K2320	2320	8.18	58	SP6753K2320	2320	14.79								
59	SP6733K2360	2360	8.32	59	SP6753K2360	2360	15.05								
60	SP6733K2400	2400	8.46	60	SP6753K2400	2400	15.30								
61	SP6733K2440	2440	8.60	61	SP6753K2440	2440	15.56								
62	SP6733K2480	2480	8.74	62	SP6753K2480	2480	15.81								
63	SP6733K2520	2520	8.88	63	SP6753K2520	2520	16.07								
64	SP6733K2560	2560	9.02	64	SP6753K2560	2560	16.32								
65	SP6733K2600	2600	9.17	65	SP6753K2600	2600	16.58								
66	SP6733K2640	2640	9.31	66	SP6753K2640	2640	16.83								
67	SP6733K2680	2680	9.45	67	SP6753K2680	2680	17.09								
68	SP6733K2720	2720	9.59	68	SP6753K2720	2720	17.34								
69	SP6733K2760	2760	9.73	69	SP6753K2760	2760	17.60								
70	SP6733K2800	2800	9.87	70	SP6753K2800	2800	17.85								
71	SP6733K2840	2840	10.01	71	SP6753K2840	2840	18.11								
72	SP6733K2880	2880	10.15	72	SP6753K2880	2880	18.36								
73	SP6733K2920	2920	10.29	73	SP6753K2920	2920	18.62								
74	SP6733K2960	2960	10.43	74	SP6753K2960	2960	18.87								
75	SP6733K3000	3000	10.58	75	SP6753K3000	3000	19.13								
76	SP6733K3040	3040	10.72	76	SP6753K3040	3040	19.38								
77	SP6733K3080	3080	10.86	77	SP6753K3080	3080	19.64								
78	SP6733K3120	3120	11.00	78	SP6753K3120	3120	19.89								
79	SP6733K3160	3160	11.14	79	SP6753K3160	3160	20.15								
80	SP6733K3200	3200	11.28	80	SP6753K3200	3200	20.40								



SP6763K

Profile 80 x 120, natural

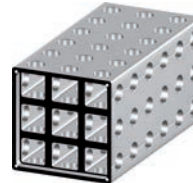
- Matrix 40
- Ø 20



SP6773K

Profile 120 x 120, natural

- Matrix 40
- Ø 20



SP6783K bridge

Profile 120 x 120, natural

- Matrix 40
- Ø 20

	№	l	kg	№	l	kg	№	l	kg	№	l	kg	№	l	kg	№	l	kg					
1	SP6763K0040	40	0.35	81	SP6763K3240	3240	28.27	1	SP6773K0040	40	0.44	81	SP6773K3240	3240	35.48	1	SP6783K0040	40	0.53	81	SP6783K3240	3240	43.09
2	SP6763K0080	80	0.70	82	SP6763K3280	3280	28.62	2	SP6773K0080	80	0.88	82	SP6773K3280	3280	35.92	2	SP6783K0080	80	1.06	82	SP6783K3280	3280	43.62
3	SP6763K0120	120	1.05	83	SP6763K3320	3320	28.97	3	SP6773K0120	120	1.31	83	SP6773K3320	3320	36.35	3	SP6783K0120	120	1.60	83	SP6783K3320	3320	44.16
4	SP6763K0160	160	1.40	84	SP6763K3360	3360	29.32	4	SP6773K0160	160	1.75	84	SP6773K3360	3360	36.79	4	SP6783K0160	160	2.13	84	SP6783K3360	3360	44.69
5	SP6763K0200	200	1.75	85	SP6763K3400	3400	29.67	5	SP6773K0200	200	2.19	85	SP6773K3400	3400	37.23	5	SP6783K0200	200	2.66	85	SP6783K3400	3400	45.22
6	SP6763K0240	240	2.09	86	SP6763K3440	3440	30.01	6	SP6773K0240	240	2.63	86	SP6773K3440	3440	37.67	6	SP6783K0240	240	3.19	86	SP6783K3440	3440	45.75
7	SP6763K0280	280	2.44	87	SP6763K3480	3480	30.36	7	SP6773K0280	280	3.07	87	SP6773K3480	3480	38.11	7	SP6783K0280	280	3.72	87	SP6783K3480	3480	46.28
8	SP6763K0320	320	2.79	88	SP6763K3520	3520	30.71	8	SP6773K0320	320	3.50	88	SP6773K3520	3520	38.54	8	SP6783K0320	320	4.26	88	SP6783K3520	3520	46.82
9	SP6763K0360	360	3.14	89	SP6763K3560	3560	31.06	9	SP6773K0360	360	3.94	89	SP6773K3560	3560	38.98	9	SP6783K0360	360	4.79	89	SP6783K3560	3560	47.35
10	SP6763K0400	400	3.49	90	SP6763K3600	3600	31.41	10	SP6773K0400	400	4.38	90	SP6773K3600	3600	39.42	10	SP6783K0400	400	5.32	90	SP6783K3600	3600	47.88
11	SP6763K0440	440	3.84	91	SP6763K3640	3640	31.76	11	SP6773K0440	440	4.82	91	SP6773K3640	3640	39.86	11	SP6783K0440	440	5.85	91	SP6783K3640	3640	48.41
12	SP6763K0480	480	4.19	92	SP6763K3680	3680	32.11	12	SP6773K0480	480	5.26	92	SP6773K3680	3680	40.30	12	SP6783K0480	480	6.38	92	SP6783K3680	3680	48.94
13	SP6763K0520	520	4.54	93	SP6763K3720	3720	32.46	13	SP6773K0520	520	5.69	93	SP6773K3720	3720	40.73	13	SP6783K0520	520	6.92	93	SP6783K3720	3720	49.48
14	SP6763K0560	560	4.89	94	SP6763K3760	3760	32.81	14	SP6773K0560	560	6.13	94	SP6773K3760	3760	41.17	14	SP6783K0560	560	7.45	94	SP6783K3760	3760	50.01
15	SP6763K0600	600	5.24	95	SP6763K3800	3800	33.16	15	SP6773K0600	600	6.57	95	SP6773K3800	3800	41.61	15	SP6783K0600	600	7.98	95	SP6783K3800	3800	50.54
16	SP6763K0640	640	5.58	96	SP6763K3840	3840	33.50	16	SP6773K0640	640	7.01	96	SP6773K3840	3840	42.05	16	SP6783K0640	640	8.51	96	SP6783K3840	3840	51.07
17	SP6763K0680	680	5.93	97	SP6763K3880	3880	33.85	17	SP6773K0680	680	7.45	97	SP6773K3880	3880	42.49	17	SP6783K0680	680	9.04	97	SP6783K3880	3880	51.60
18	SP6763K0720	720	6.28	98	SP6763K3920	3920	34.20	18	SP6773K0720	720	7.88	98	SP6773K3920	3920	42.92	18	SP6783K0720	720	9.58	98	SP6783K3920	3920	52.14
19	SP6763K0760	760	6.63	99	SP6763K3960	3960	34.55	19	SP6773K0760	760	8.32	99	SP6773K3960	3960	43.36	19	SP6783K0760	760	10.11	99	SP6783K3960	3960	52.67
20	SP6763K0800	800	6.98	100	SP6763K4000	4000	34.90	20	SP6773K0800	800	8.76	100	SP6773K4000	4000	43.80	20	SP6783K0800	800	10.64	100	SP6783K4000	4000	53.20
21	SP6763K0840	840	7.33					21	SP6773K0840	840	9.20					21	SP6783K0840	840	11.17				
22	SP6763K0880	880	7.68					22	SP6773K0880	880	9.64					22	SP6783K0880	880	11.70				
23	SP6763K0920	920	8.03					23	SP6773K0920	920	10.07					23	SP6783K0920	920	12.24				
24	SP6763K0960	960	8.38					24	SP6773K0960	960	10.51					24	SP6783K0960	960	12.77				
25	SP6763K1000	1000	8.73					25	SP6773K1000	1000	10.95					25	SP6783K1000	1000	13.30				
26	SP6763K1040	1040	9.07					26	SP6773K1040	1040	11.39					26	SP6783K1040	1040	13.83				
27	SP6763K1080	1080	9.42					27	SP6773K1080	1080	11.83					27	SP6783K1080	1080	14.36				
28	SP6763K1120	1120	9.77					28	SP6773K1120	1120	12.26					28	SP6783K1120	1120	14.90				
29	SP6763K1160	1160	10.12					29	SP6773K1160	1160	12.70					29	SP6783K1160	1160	15.43				
30	SP6763K1200	1200	10.47					30	SP6773K1200	1200	13.14					30	SP6783K1200	1200	15.96				
31	SP6763K1240	1240	10.82					31	SP6773K1240	1240	13.58					31	SP6783K1240	1240	16.49				
32	SP6763K1280	1280	11.17					32	SP6773K1280	1280	14.02					32	SP6783K1280	1280	17.02				
33	SP6763K1320	1320	11.52					33	SP6773K1320	1320	14.45					33	SP6783K1320	1320	17.56				
34	SP6763K1360	1360	11.87					34	SP6773K1360	1360	14.89					34	SP6783K1360	1360	18.09				
35	SP6763K1400	1400	12.22					35	SP6773K1400	1400	15.33					35	SP6783K1400	1400	18.62				
36	SP6763K1440	1440	12.56					36	SP6773K1440	1440	15.77					36	SP6783K1440	1440	19.15				
37	SP6763K1480	1480	12.91					37	SP6773K1480	1480	16.21					37	SP6783K1480	1480	19.68				
38	SP6763K1520	1520	13.26					38	SP6773K1520	1520	16.64					38	SP6783K1520	1520	20.22				
39	SP6763K1560	1560	13.61					39	SP6773K1560	1560	17.08					39	SP6783K1560	1560	20.75				
40	SP6763K1600	1600	13.96					40	SP6773K1600	1600	17.52					40	SP6783K1600	1600	21.28				
41	SP6763K1640	1640	14.31					41	SP6773K1640	1640	17.96					41	SP6783K1640	1640	21.81				
42	SP6763K1680	1680	14.66					42	SP6773K1680	1680	18.40					42	SP6783K1680	1680	22.34				
43	SP6763K1720	1720	15.01					43	SP6773K1720	1720	18.83					43	SP6783K1720	1720	22.88				
44	SP6763K1760	1760	15.36					44	SP6773K1760	1760	19.27					44	SP6783K1760	1760	23.41				
45	SP6763K1800	1800	15.71					45	SP6773K1800	1800	19.71					45	SP6783K1800	1800	23.94				
46	SP6763K1840	1840	16.05					46	SP6773K1840	1840	20.15					46	SP6783K1840	1840	24.47				
47	SP6763K1880	1880	16.40					47	SP6773K1880	1880	20.59					47	SP6783K1880	1880	25.00				
48	SP6763K1920	1920	16.75					48	SP6773K1920	1920	21.02					48	SP6783K1920	1920	25.54				
49	SP6763K1960	1960	17.10					49	SP6773K1960	1960	21.46					49	SP6783K1960	1960	26.07				
50	SP6763K2000	2000	17.45					50	SP6773K2000	2000	21.90					50	SP6783K2000	2000	26.60				
51	SP6763K2040	2040	17.80					51	SP6773K2040	2040	22.34					51	SP6783K2040	2040	27.13				
52	SP6763K2080	2080	18.15					52	SP6773K2080	2080	22.78					52	SP6783K2080	2080	27.66				
53	SP6763K2120	2120	18.50					53	SP6773K2120	2120	23.21					53	SP6783K2120	2120	28.20				
54	SP6763K2160	2160	18.85					54	SP6773K2160	2160	23												



SP6723L
Profile 40 x 40, black

- Matrix 40
- Ø 20



SP6733L
Profile 40 x 80, black

- Matrix 40
- Ø 20



SP6753L
Profil 80 x 80, black

- Matrix 40
- Ø 20

Nº	l	kg
1	SP6723L0040	40 0.08
2	SP6723L0080	80 0.15
3	SP6723L0120	120 0.23
4	SP6723L0160	160 0.30
5	SP6723L0200	200 0.38
6	SP6723L0240	240 0.46
7	SP6723L0280	280 0.53
8	SP6723L0320	320 0.61
9	SP6723L0360	360 0.68
10	SP6723L0400	400 0.76

11	SP6723L0440	440 0.84
12	SP6723L0480	480 0.91
13	SP6723L0520	520 0.99
14	SP6723L0560	560 1.06
15	SP6723L0600	600 1.14
16	SP6723L0640	640 1.22
17	SP6723L0680	680 1.29
18	SP6723L0720	720 1.37
19	SP6723L0760	760 1.44
20	SP6723L0800	800 1.52

21	SP6723L0840	840 1.60
22	SP6723L0880	880 1.67
23	SP6723L0920	920 1.75
24	SP6723L0960	960 1.82
25	SP6723L1000	1000 1.90
26	SP6723L1040	1040 1.98
27	SP6723L1080	1080 2.05
28	SP6723L1120	1120 2.13
29	SP6723L1160	1160 2.20
30	SP6723L1200	1200 2.28

31	SP6723L1240	1240 2.36
32	SP6723L1280	1280 2.43
33	SP6723L1320	1320 2.51
34	SP6723L1360	1360 2.58
35	SP6723L1400	1400 2.66
36	SP6723L1440	1440 2.74
37	SP6723L1480	1480 2.81
38	SP6723L1520	1520 2.89
39	SP6723L1560	1560 2.96
40	SP6723L1600	1600 3.04

41	SP6723L1640	1640 3.12
42	SP6723L1680	1680 3.19
43	SP6723L1720	1720 3.27
44	SP6723L1760	1760 3.34
45	SP6723L1800	1800 3.42
46	SP6723L1840	1840 3.50
47	SP6723L1880	1880 3.57
48	SP6723L1920	1920 3.65
49	SP6723L1960	1960 3.72
50	SP6723L2000	2000 3.80

Nº	l	kg
1	SP6733L0040	40 0.14
2	SP6733L0080	80 0.28
3	SP6733L0120	120 0.42
4	SP6733L0160	160 0.56
5	SP6733L0200	200 0.71
6	SP6733L0240	240 0.85
7	SP6733L0280	280 0.99
8	SP6733L0320	320 1.13
9	SP6733L0360	360 1.27
10	SP6733L0400	400 1.41

11	SP6733L0440	440 1.55
12	SP6733L0480	480 1.69
13	SP6733L0520	520 1.83
14	SP6733L0560	560 1.97
15	SP6733L0600	600 2.12
16	SP6733L0640	640 2.26
17	SP6733L0680	680 2.40
18	SP6733L0720	720 2.54
19	SP6733L0760	760 2.68
20	SP6733L0800	800 2.82

21	SP6733L0840	840 2.96
22	SP6733L0880	880 3.10
23	SP6733L0920	920 3.24
24	SP6733L0960	960 3.38
25	SP6733L1000	1000 3.53
26	SP6733L1040	1040 3.67
27	SP6733L1080	1080 3.81
28	SP6733L1120	1120 3.95
29	SP6733L1160	1160 4.09
30	SP6733L1200	1200 4.23

31	SP6733L1240	1240 4.37
32	SP6733L1280	1280 4.51
33	SP6733L1320	1320 4.65
34	SP6733L1360	1360 4.79
35	SP6733L1400	1400 4.94
36	SP6733L1440	1440 5.08
37	SP6733L1480	1480 5.22
38	SP6733L1520	1520 5.36
39	SP6733L1560	1560 5.50
40	SP6733L1600	1600 5.64

41	SP6733L1640	1640 5.78
42	SP6733L1680	1680 5.92
43	SP6733L1720	1720 6.06
44	SP6733L1760	1760 6.20
45	SP6733L1800	1800 6.35
46	SP6733L1840	1840 6.49
47	SP6733L1880	1880 6.63
48	SP6733L1920	1920 6.77
49	SP6733L1960	1960 6.91
50	SP6733L2000	2000 7.05

51	SP6733L2040	2040 7.19
52	SP6733L2080	2080 7.33
53	SP6733L2120	2120 7.47
54	SP6733L2160	2160 7.61
55	SP6733L2200	2200 7.76
56	SP6733L2240	2240 7.90
57	SP6733L2280	2280 8.04
58	SP6733L2320	2320 8.18
59	SP6733L2360	2360 8.32
60	SP6733L2400	2400 8.46

61	SP6733L2440	2440 8.60
62	SP6733L2480	2480 8.74
63	SP6733L2520	2520 8.88
64	SP6733L2560	2560 9.02
65	SP6733L2600	2600 9.17
66	SP6733L2640	2640 9.31
67	SP6733L2680	2680 9.45
68	SP6733L2720	2720 9.59
69	SP6733L2760	2760 9.73
70	SP6733L2800	2800 9.87

71	SP6733L2840	2840 10.01
72	SP6733L2880	2880 10.15
73	SP6733L2920	2920 10.29
74	SP6733L2960	2960 10.43
75	SP6733L3000	3000 10.58
76	SP6733L3040	3040 10.72
77	SP6733L3080	3080 10.86
78	SP6733L3120	3120 11.00
79	SP6733L3160	3160 11.14
80	SP6733L3200	3200 11.28

Nº	l	kg
81	SP6733L3240	3240 11.42
82	SP6733L3280	3280 11.56
83	SP6733L3320	3320 11.70
84	SP6733L3360	3360 11.84
85	SP6733L3400	3400 11.99
86	SP6733L3440	3440 12.13
87	SP6733L3480	3480 12.27
88	SP6733L3520	3520 12.41
89	SP6733L3560	3560 12.55
90	SP6733L3600	3600 12.69

91	SP6733L3640	3640 12.83
92	SP6733L3680	3680 12.97
93	SP6733L3720	3720 13.11
94	SP6733L3760	3760 13.25
95	SP6733L3800	3800 13.40
96	SP6733L3840	3840 13.54
97	SP6733L3880	3880 13.68
98	SP6733L3920	3920 13.82
99	SP6733L3960	3960 13.96
100	SP6733L4000	4000 14.10

Nº	l	kg
1	SP6753L0040	40 0.26
2	SP6753L0080	80 0.51
3	SP6753L0120	120 0.77
4	SP6753L0160	160 1.02
5	SP6753L0200	200 1.28
6	SP6753L0240	240 1.53
7	SP6753L0280	280 1.79
8	SP6753L0320	320 2.04
9	SP6753L0360	360 2.30
10	SP6753L0400	400 2.55

11	SP6753L0440	440 2.81
12	SP6753L0480	480 3.06
13	SP6753L0520	520 3.32
14	SP6753L0560	560 3.57
15	SP6753L0600	600 3.83
16	SP6753L0640	640 4.08
17	SP6753L0680	680 4.34
18	SP6753L0720	720 4.59
19	SP6753L0760	760 4.85
20	SP6753L0800	800 5.10

21	SP6753L0840	840 5.36
22	SP6753L0880	880 5.61
23	SP6753L0920	920 5.87
24	SP6753L0960	960 6.12
25	SP6753L1000	1000 6.38
26	SP6753L1040	1040 6.63
27	SP6753L1080	1080 6.89
28	SP6753L1120	1120 7.14
29	SP6753L1160	1160 7.40
30	SP6753L1200	1200 7.65

31	SP6753L1240	1240 7.91
32	SP6753L1280	1280 8.16
33	SP6753L1320	1320 8.42
34	SP6753L1360	1360 8.67
35	SP6753L1400	1400 8.93
36	SP6753L1440	1440 9.18
37	SP6753L1480	1480 9.44
38	SP6753L1520	1520 9.69
39	SP6753L1560	1560 9.95
40	SP6753L1600	1600 10.20

41	SP6753L1640	1640 10.46
42	SP6753L1680	1680 10.71
43	SP6753L1720	1720 10.97
44	SP6753L1760	1760 11.22
45	SP6753L1800	1800 11.48
46	SP6753L1840	1840 11.73
47	SP6753L1880	1880 11.99
48	SP6753L1920	1920 12.24
49	SP6753L1960	1960 12.50
50	SP6753L2000	2000 12.75

51	SP6753L2040	2040 13.01
52	SP6753L2080	2080 13.26
53	SP6753L2120	2120 13.52
54	SP6753L2160	2160 13.77
55	SP6753L2200	2200 14.03
56	SP6753L2240	2240 14.28
57	SP6753L2280	2280 14.54
58	SP6753L2320	2320 14.79
59	SP6753L2360	2360 15.05
60	SP6753L2400	2400 15.30

61	SP6753L2440	2440 15.56
62	SP6753L2480	2480 15.81
63	SP6753L2520	2520 16.07
64	SP6753L2560	2560 16.32
65	SP6753L2600	2600 16.58
66	SP6753L2640	2640 16.83
67	SP6753L2680	2680 17.09
68	SP6753L2720	2720 17.34
69	SP6753L2760	2760 17.60
70	SP6753L2800	2800 17.85

71	SP6753L2840	2840 18.11
72	SP6753L2880	2880 18.36
73	SP6753L2920	2920 18.62
74	SP6753L2960	2960 18.87
75	SP6753L3000	3000 19.13
76	SP6753L3040	3040 19.38
77	SP6753L3080	3080 19.64
78	SP6753L3120	3120 19.89
79	SP6753L3160	3160 20.15
80	SP6753L3200	3200 20.40



SP6763L
Profile 80 x 120, black

- Matrix 40
- Ø 20



SP6773L
Profile 120 x 120, black

- Matrix 40
- Ø 20



SP6783L bridge
Profil 120 x 120, black

- Matrix 40
- Ø 20

	№	l	kg		№	l	kg		№	l	kg		№	l	kg		№	l	kg		№	l	kg
1	SP6763L0040	40	0.35	81	SP6763L3240	3240	28.27	1	SP6773L0040	40	0.44	81	SP6773L3240	3240	35.48	1	SP6783L0040	40	0.53	81	SP6783L3240	3240	43.09
2	SP6763L0080	80	0.70	82	SP6763L3280	3280	28.62	2	SP6773L0080	80	0.88	82	SP6773L3280	3280	35.92	2	SP6783L0080	80	1.06	82	SP6783L3280	3280	43.62
3	SP6763L0120	120	1.05	83	SP6763L3320	3320	28.97	3	SP6773L0120	120	1.31	83	SP6773L3320	3320	36.35	3	SP6783L0120	120	1.60	83	SP6783L3320	3320	44.16
4	SP6763L0160	160	1.40	84	SP6763L3360	3360	29.32	4	SP6773L0160	160	1.75	84	SP6773L3360	3360	36.79	4	SP6783L0160	160	2.13	84	SP6783L3360	3360	44.69
5	SP6763L0200	200	1.75	85	SP6763L3400	3400	29.67	5	SP6773L0200	200	2.19	85	SP6773L3400	3400	37.23	5	SP6783L0200	200	2.66	85	SP6783L3400	3400	45.22
6	SP6763L0240	240	2.09	86	SP6763L3440	3440	30.01	6	SP6773L0240	240	2.63	86	SP6773L3440	3440	37.67	6	SP6783L0240	240	3.19	86	SP6783L3440	3440	45.75
7	SP6763L0280	280	2.44	87	SP6763L3480	3480	30.36	7	SP6773L0280	280	3.07	87	SP6773L3480	3480	38.11	7	SP6783L0280	280	3.72	87	SP6783L3480	3480	46.28
8	SP6763L0320	320	2.79	88	SP6763L3520	3520	30.71	8	SP6773L0320	320	3.50	88	SP6773L3520	3520	38.54	8	SP6783L0320	320	4.26	88	SP6783L3520	3520	46.82
9	SP6763L0360	360	3.14	89	SP6763L3560	3560	31.06	9	SP6773L0360	360	3.94	89	SP6773L3560	3560	38.98	9	SP6783L0360	360	4.79	89	SP6783L3560	3560	47.35
10	SP6763L0400	400	3.49	90	SP6763L3600	3600	31.41	10	SP6773L0400	400	4.38	90	SP6773L3600	3600	39.42	10	SP6783L0400	400	5.32	90	SP6783L3600	3600	47.88
11	SP6763L0440	440	3.84	91	SP6763L3640	3640	31.76	11	SP6773L0440	440	4.82	91	SP6773L3640	3640	39.86	11	SP6783L0440	440	5.85	91	SP6783L3640	3640	48.41
12	SP6763L0480	480	4.19	92	SP6763L3680	3680	32.11	12	SP6773L0480	480	5.26	92	SP6773L3680	3680	40.30	12	SP6783L0480	480	6.38	92	SP6783L3680	3680	48.94
13	SP6763L0520	520	4.54	93	SP6763L3720	3720	32.46	13	SP6773L0520	520	5.69	93	SP6773L3720	3720	40.73	13	SP6783L0520	520	6.92	93	SP6783L3720	3720	49.48
14	SP6763L0560	560	4.89	94	SP6763L3760	3760	32.81	14	SP6773L0560	560	6.13	94	SP6773L3760	3760	41.17	14	SP6783L0560	560	7.45	94	SP6783L3760	3760	50.01
15	SP6763L0600	600	5.24	95	SP6763L3800	3800	33.16	15	SP6773L0600	600	6.57	95	SP6773L3800	3800	41.61	15	SP6783L0600	600	7.98	95	SP6783L3800	3800	50.54
16	SP6763L0640	640	5.58	96	SP6763L3840	3840	33.50	16	SP6773L0640	640	7.01	96	SP6773L3840	3840	42.05	16	SP6783L0640	640	8.51	96	SP6783L3840	3840	51.07
17	SP6763L0680	680	5.93	97	SP6763L3880	3880	33.85	17	SP6773L0680	680	7.45	97	SP6773L3880	3880	42.49	17	SP6783L0680	680	9.04	97	SP6783L3880	3880	51.60
18	SP6763L0720	720	6.28	98	SP6763L3920	3920	34.20	18	SP6773L0720	720	7.88	98	SP6773L3920	3920	42.92	18	SP6783L0720	720	9.58	98	SP6783L3920	3920	52.14
19	SP6763L0760	760	6.63	99	SP6763L3960	3960	34.55	19	SP6773L0760	760	8.32	99	SP6773L3960	3960	43.36	19	SP6783L0760	760	10.11	99	SP6783L3960	3960	52.67
20	SP6763L0800	800	6.98	100	SP6763L4000	4000	34.90	20	SP6773L0800	800	8.76	100	SP6773L4000	4000	43.80	20	SP6783L0800	800	10.64	100	SP6783L4000	4000	53.20
21	SP6763L0840	840	7.33					21	SP6773L0840	840	9.20					21	SP6783L0840	840	11.17				
22	SP6763L0880	880	7.68					22	SP6773L0880	880	9.64					22	SP6783L0880	880	11.70				
23	SP6763L0920	920	8.03					23	SP6773L0920	920	10.07					23	SP6783L0920	920	12.24				
24	SP6763L0960	960	8.38					24	SP6773L0960	960	10.51					24	SP6783L0960	960	12.77				
25	SP6763L1000	1000	8.73					25	SP6773L1000	1000	10.95					25	SP6783L1000	1000	13.30				
26	SP6763L1040	1040	9.07					26	SP6773L1040	1040	11.39					26	SP6783L1040	1040	13.83				
27	SP6763L1080	1080	9.42					27	SP6773L1080	1080	11.83					27	SP6783L1080	1080	14.36				
28	SP6763L1120	1120	9.77					28	SP6773L1120	1120	12.26					28	SP6783L1120	1120	14.90				
29	SP6763L1160	1160	10.12					29	SP6773L1160	1160	12.70					29	SP6783L1160	1160	15.43				
30	SP6763L1200	1200	10.47					30	SP6773L1200	1200	13.14					30	SP6783L1200	1200	15.96				
31	SP6763L1240	1240	10.82					31	SP6773L1240	1240	13.58					31	SP6783L1240	1240	16.49				
32	SP6763L1280	1280	11.17					32	SP6773L1280	1280	14.02					32	SP6783L1280	1280	17.02				
33	SP6763L1320	1320	11.52					33	SP6773L1320	1320	14.45					33	SP6783L1320	1320	17.56				
34	SP6763L1360	1360	11.87					34	SP6773L1360	1360	14.89					34	SP6783L1360	1360	18.09				
35	SP6763L1400	1400	12.22					35	SP6773L1400	1400	15.33					35	SP6783L1400	1400	18.62				
36	SP6763L1440	1440	12.56					36	SP6773L1440	1440	15.77					36	SP6783L1440	1440	19.15				
37	SP6763L1480	1480	12.91					37	SP6773L1480	1480	16.21					37	SP6783L1480	1480	19.68				
38	SP6763L1520	1520	13.26					38	SP6773L1520	1520	16.64					38	SP6783L1520	1520	20.22				
39	SP6763L1560	1560	13.61					39	SP6773L1560	1560	17.08					39	SP6783L1560	1560	20.75				
40	SP6763L1600	1600	13.96					40	SP6773L1600	1600	17.52					40	SP6783L1600	1600	21.28				
41	SP6763L1640	1640	14.31					41	SP6773L1640	1640	17.96					41	SP6783L1640	1640	21.81				
42	SP6763L1680	1680	14.66					42	SP6773L1680	1680	18.40					42	SP6783L1680	1680	22.34				
43	SP6763L1720	1720	15.01					43	SP6773L1720	1720	18.83					43	SP6783L1720	1720	22.88				
44	SP6763L1760	1760	15.36					44	SP6773L1760	1760	19.27					44	SP6783L1760	1760	23.41				
45	SP6763L1800	1800	15.71					45	SP6773L1800	1800	19.71					45	SP6783L1800	1800	23.94				
46	SP6763L1840	1840	16.05					46	SP6773L1840	1840	20.15					46	SP6783L1840	1840	24.47				
47	SP6763L1880	1880	16.40					47	SP6773L1880	1880	20.59					47	SP6783L1880	1880	25.00				
48	SP6763L1920	1920	16.75					48	SP6773L1920	1920	21.02					48	SP6783L1920	1920	25.54				
49	SP6763L1960	1960	17.10					49	SP6773L1960	1960	21.46					49	SP6783L1960	1960	26.07				
50	SP6763L2000	2000	17.45					50	SP6773L2000	2000	21.90					50	SP6783L2000	2000	26.60				
51	SP6763L2040	2040	17.80					51	SP6773L2040	2040	22.34					51	SP6783L2040	2040	27.13				
52	SP6763L2080	2080	18.15					52	SP6773L2080	2080	22.78					52	SP6783L2080	2080	27.66				
53	SP6763L2120	2120	18.50					53	SP6773L2120	2120	23.21					53	SP6783L2120	2120	28.20				
54	SP6763L2160	2160	18.85																				



SP6623K
Profile 50 x 50, natural

- Matrix 50
- Ø 25



SP6633K
Profile 50 x 100, natural

- Matrix 50
- Ø 25



SP6653K
Profile 100 x 100, natural

- Matrix 50
- Ø 25

№	l	kg
1	SP6623K0050	50 0.15
2	SP6623K0100	100 0.30
3	SP6623K0150	150 0.45
4	SP6623K0200	200 0.60
5	SP6623K0250	250 0.76
6	SP6623K0300	300 0.91
7	SP6623K0350	350 1.06
8	SP6623K0400	400 1.21
9	SP6623K0450	450 1.36
10	SP6623K0500	500 1.51

11	SP6623K0550	550 1.66
12	SP6623K0600	600 1.81
13	SP6623K0650	650 1.96
14	SP6623K0700	700 2.11
15	SP6623K0750	750 2.27
16	SP6623K0800	800 2.42
17	SP6623K0850	850 2.57
18	SP6623K0900	900 2.72
19	SP6623K0950	950 2.87
20	SP6623K1000	1000 3.02

21	SP6623K1050	1050 3.17
22	SP6623K1100	1100 3.32
23	SP6623K1150	1150 3.47
24	SP6623K1200	1200 3.62
25	SP6623K1250	1250 3.78
26	SP6623K1300	1300 3.93
27	SP6623K1350	1350 4.08
28	SP6623K1400	1400 4.23
29	SP6623K1450	1450 4.38
30	SP6623K1500	1500 4.53

31	SP6623K1550	1550 4.68
32	SP6623K1600	1600 4.83
33	SP6623K1650	1650 4.98
34	SP6623K1700	1700 5.13
35	SP6623K1750	1750 5.29
36	SP6623K1800	1800 5.44
37	SP6623K1850	1850 5.59
38	SP6623K1900	1900 5.74
39	SP6623K1950	1950 5.89
40	SP6623K2000	2000 6.04

41	SP6623K2050	2050 6.19
42	SP6623K2100	2100 6.34
43	SP6623K2150	2150 6.49
44	SP6623K2200	2200 6.64
45	SP6623K2250	2250 6.80
46	SP6623K2300	2300 6.95
47	SP6623K2350	2350 7.10
48	SP6623K2400	2400 7.25
49	SP6623K2450	2450 7.40
50	SP6623K2500	2500 7.55

51	SP6623K2550	2550 7.70
52	SP6623K2600	2600 7.85
53	SP6623K2650	2650 8.00
54	SP6623K2700	2700 8.15
55	SP6623K2750	2750 8.31
56	SP6623K2800	2800 8.46
57	SP6623K2850	2850 8.61
58	SP6623K2900	2900 8.76
59	SP6623K2950	2950 8.91
60	SP6623K3000	3000 9.06

№	l	kg
1	SP6633K0050	50 0.28
2	SP6633K0100	100 0.55
3	SP6633K0150	150 0.83
4	SP6633K0200	200 1.10
5	SP6633K0250	250 1.38
6	SP6633K0300	300 1.66
7	SP6633K0350	350 1.93
8	SP6633K0400	400 2.21
9	SP6633K0450	450 2.48
10	SP6633K0500	500 2.76

11	SP6633K0550	550 3.04
12	SP6633K0600	600 3.31
13	SP6633K0650	650 3.59
14	SP6633K0700	700 3.86
15	SP6633K0750	750 4.14
16	SP6633K0800	800 4.42
17	SP6633K0850	850 4.69
18	SP6633K0900	900 4.97
19	SP6633K0950	950 5.24
20	SP6633K1000	1000 5.52

21	SP6633K1050	1050 5.80
22	SP6633K1100	1100 6.07
23	SP6633K1150	1150 6.35
24	SP6633K1200	1200 6.62
25	SP6633K1250	1250 6.90
26	SP6633K1300	1300 7.18
27	SP6633K1350	1350 7.45
28	SP6633K1400	1400 7.73
29	SP6633K1450	1450 8.00
30	SP6633K1500	1500 8.28

31	SP6633K1550	1550 8.56
32	SP6633K1600	1600 8.83
33	SP6633K1650	1650 9.11
34	SP6633K1700	1700 9.38
35	SP6633K1750	1750 9.66
36	SP6633K1800	1800 9.94
37	SP6633K1850	1850 10.21
38	SP6633K1900	1900 10.49
39	SP6633K1950	1950 10.76
40	SP6633K2000	2000 11.04

41	SP6633K2050	2050 11.32
42	SP6633K2100	2100 11.59
43	SP6633K2150	2150 11.87
44	SP6633K2200	2200 12.14
45	SP6633K2250	2250 12.42
46	SP6633K2300	2300 12.70
47	SP6633K2350	2350 12.97
48	SP6633K2400	2400 13.25
49	SP6633K2450	2450 13.52
50	SP6633K2500	2500 13.80

51	SP6633K2550	2550 14.08
52	SP6633K2600	2600 14.35
53	SP6633K2650	2650 14.63
54	SP6633K2700	2700 14.90
55	SP6633K2750	2750 15.18
56	SP6633K2800	2800 15.46
57	SP6633K2850	2850 15.73
58	SP6633K2900	2900 16.01
59	SP6633K2950	2950 16.28
60	SP6633K3000	3000 16.56

61	SP6633K3050	3050 16.84
62	SP6633K3100	3100 17.11
63	SP6633K3150	3150 17.39
64	SP6633K3200	3200 17.66
65	SP6633K3250	3250 17.94
66	SP6633K3300	3300 18.22
67	SP6633K3350	3350 18.49
68	SP6633K3400	3400 18.77
69	SP6633K3450	3450 19.04
70	SP6633K3500	3500 19.32

71	SP6633K3550	3550 19.60
72	SP6633K3600	3600 19.87
73	SP6633K3650	3650 20.15
74	SP6633K3700	3700 20.42
75	SP6633K3750	3750 20.70
76	SP6633K3800	3800 20.98
77	SP6633K3850	3850 21.25
78	SP6633K3900	3900 21.53
79	SP6633K3950	3950 21.80
80	SP6633K4000	4000 22.08

№	l	kg
1	SP6653K0050	50 0.49
2	SP6653K0100	100 0.98
3	SP6653K0150	150 1.47
4	SP6653K0200	200 1.96
5	SP6653K0250	250 2.45
6	SP6653K0300	300 2.93
7	SP6653K0350	350 3.42
8	SP6653K0400	400 3.91
9	SP6653K0450	450 4.40
10	SP6653K0500	500 4.89

11	SP6653K0550	550 5.38
12	SP6653K0600	600 5.87
13	SP6653K0650	650 6.36
14	SP6653K0700	700 6.85
15	SP6653K0750	750 7.34
16	SP6653K0800	800 7.82
17	SP6653K0850	850 8.31
18	SP6653K0900	900 8.80
19	SP6653K0950	950 9.29
20	SP6653K1000	1000 9.78

21	SP6653K1050	1050 10.27
22	SP6653K1100	1100 10.76
23	SP6653K1150	1150 11.25
24	SP6653K1200	1200 11.74
25	SP6653K1250	1250 12.23
26	SP6653K1300	1300 12.71
27	SP6653K1350	1350 13.20
28	SP6653K1400	1400 13.69
29	SP6653K1450	1450 14.18
30	SP6653K1500	1500 14.67

31	SP6653K1550	1550 15.16
32	SP6653K1600	1600 15.65
33	SP6653K1650	1650 16.14
34	SP6653K1700	1700 16.63
35	SP6653K1750	1750 17.12
36	SP6653K1800	1800 17.60
37	SP6653K1850	1850 18.09
38	SP6653K1900	1900 18.58
39	SP6653K1950	1950 19.07
40	SP6653K2000	2000 19.56

41	SP6653K2050	2050 20.05
42	SP6653K2100	2100 20.54
43	SP6653K2150	2150 21.03
44	SP6653K2200	2200 21.52
45	SP6653K2250	2250 22.01
46	SP6653K2300	2300 22.49
47	SP6653K2350	2350 22.98
48	SP6653K2400	2400 23.47
49	SP6653K2450	2450 23.96
50	SP6653K2500	2500 24.45

51	SP6653K2550	2550 24.94
52	SP6653K2600	2600 25.43
53	SP6653K2650	2650 25.92
54	SP6653K2700	2700 26.41
55	SP6653K2750	2750 26.90
56	SP6653K2800	2800 27.38
57	SP6653K2850	2850 27.87
58	SP6653K2900	2900 28.36
59	SP6653K2950	2950 28.85
60	SP6653K3000	3000 29.34

61	SP6653K3050	3050 29.83
62	SP6653K3100	3100 30.32
63	SP6653K3150	3150 30.81
64	SP6653K3200	3200 31.30
65	SP6653K3250	3250 31.79
66	SP6653K3300	3300 32.27
67	SP6653K3350	3350 32.76
68	SP6653K3400	3400 33.25
69	SP6653K3450	3450 33.74
70	SP6653K3500	3500 34.23

71	SP6653K3550	3550 34.72
72	SP6653K3600	3600 35.21
73	SP6653K3650	3650 35.70
74	SP6653K3700	3700 36.19
75	SP6653K3750	3750 36.68
76	SP6653K3800	3800 37.16
77	SP6653K3850	3850 37.65
78	SP6653K3900	3900 38.14
79	SP6653K3950	3950 38.63
80	SP6653K4000	4000 39.12



SP6663K
Profile 100 x 150, natural

- Matrix 50
- Ø 25



SP6693K bridge
Profile 150 x 150, natural

- Matrix 50
- Ø 25

Nº	l	kg
1	SP6663K0050	50 0.67
2	SP6663K0100	100 1.33
3	SP6663K0150	150 2.00
4	SP6663K0200	200 2.66
5	SP6663K0250	250 3.33
6	SP6663K0300	300 4.00
7	SP6663K0350	350 4.66
8	SP6663K0400	400 5.33
9	SP6663K0450	450 5.99
10	SP6663K0500	500 6.66
11	SP6663K0550	550 7.33
12	SP6663K0600	600 7.99
13	SP6663K0650	650 8.66
14	SP6663K0700	700 9.32
15	SP6663K0750	750 9.99
16	SP6663K0800	800 10.66
17	SP6663K0850	850 11.32
18	SP6663K0900	900 11.99
19	SP6663K0950	950 12.65
20	SP6663K1000	1000 13.32
21	SP6663K1050	1050 13.99
22	SP6663K1100	1100 14.65
23	SP6663K1150	1150 15.32
24	SP6663K1200	1200 15.98
25	SP6663K1250	1250 16.65
26	SP6663K1300	1300 17.32
27	SP6663K1350	1350 17.98
28	SP6663K1400	1400 18.65
29	SP6663K1450	1450 19.31
30	SP6663K1500	1500 19.98
31	SP6663K1550	1550 20.65
32	SP6663K1600	1600 21.31
33	SP6663K1650	1650 21.98
34	SP6663K1700	1700 22.64
35	SP6663K1750	1750 23.31
36	SP6663K1800	1800 23.98
37	SP6663K1850	1850 24.64
38	SP6663K1900	1900 25.31
39	SP6663K1950	1950 25.97
40	SP6663K2000	2000 26.64
41	SP6663K2050	2050 27.31
42	SP6663K2100	2100 27.97
43	SP6663K2150	2150 28.64
44	SP6663K2200	2200 29.30
45	SP6663K2250	2250 29.97
46	SP6663K2300	2300 30.64
47	SP6663K2350	2350 31.30
48	SP6663K2400	2400 31.97
49	SP6663K2450	2450 32.63
50	SP6663K2500	2500 33.30
51	SP6663K2550	2550 33.97
52	SP6663K2600	2600 34.63
53	SP6663K2650	2650 35.30
54	SP6663K2700	2700 35.96
55	SP6663K2750	2750 36.63
56	SP6663K2800	2800 37.30
57	SP6663K2850	2850 37.96
58	SP6663K2900	2900 38.63
59	SP6663K2950	2950 39.29
60	SP6663K3000	3000 39.96
61	SP6663K3050	3050 40.63
62	SP6663K3100	3100 41.29
63	SP6663K3150	3150 41.96
64	SP6663K3200	3200 42.62
65	SP6663K3250	3250 43.29
66	SP6663K3300	3300 43.96
67	SP6663K3350	3350 44.62
68	SP6663K3400	3400 45.29
69	SP6663K3450	3450 45.95
70	SP6663K3500	3500 46.62
71	SP6663K3550	3550 47.29
72	SP6663K3600	3600 47.95
73	SP6663K3650	3650 48.62
74	SP6663K3700	3700 49.28
75	SP6663K3750	3750 49.95
76	SP6663K3800	3800 50.62
77	SP6663K3850	3850 51.28
78	SP6663K3900	3900 51.95
79	SP6663K3950	3950 52.61
80	SP6663K4000	4000 53.28

Nº	l	kg
1	SP6693K0050	50 1.00
2	SP6693K0100	100 2.00
3	SP6693K0150	150 2.99
4	SP6693K0200	200 3.99
5	SP6693K0250	250 4.99
6	SP6693K0300	300 5.99
7	SP6693K0350	350 6.99
8	SP6693K0400	400 7.98
9	SP6693K0450	450 8.98
10	SP6693K0500	500 9.98
11	SP6693K0550	550 10.98
12	SP6693K0600	600 11.98
13	SP6693K0650	650 12.97
14	SP6693K0700	700 13.97
15	SP6693K0750	750 14.97
16	SP6693K0800	800 15.97
17	SP6693K0850	850 16.97
18	SP6693K0900	900 17.96
19	SP6693K0950	950 18.96
20	SP6693K1000	1000 19.96
21	SP6693K1050	1050 20.96
22	SP6693K1100	1100 21.96
23	SP6693K1150	1150 22.95
24	SP6693K1200	1200 23.95
25	SP6693K1250	1250 24.95
26	SP6693K1300	1300 25.95
27	SP6693K1350	1350 26.95
28	SP6693K1400	1400 27.94
29	SP6693K1450	1450 28.94
30	SP6693K1500	1500 29.94
31	SP6693K1550	1550 30.94
32	SP6693K1600	1600 31.94
33	SP6693K1650	1650 32.93
34	SP6693K1700	1700 33.93
35	SP6693K1750	1750 34.93
36	SP6693K1800	1800 35.93
37	SP6693K1850	1850 36.93
38	SP6693K1900	1900 37.92
39	SP6693K1950	1950 38.92
40	SP6693K2000	2000 39.92
41	SP6693K2050	2050 40.92
42	SP6693K2100	2100 41.92
43	SP6693K2150	2150 42.91
44	SP6693K2200	2200 43.91
45	SP6693K2250	2250 44.91
46	SP6693K2300	2300 45.91
47	SP6693K2350	2350 46.91
48	SP6693K2400	2400 47.90
49	SP6693K2450	2450 48.90
50	SP6693K2500	2500 49.90
51	SP6693K2550	2550 50.90
52	SP6693K2600	2600 51.90
53	SP6693K2650	2650 52.89
54	SP6693K2700	2700 53.89
55	SP6693K2750	2750 54.89
56	SP6693K2800	2800 55.89
57	SP6693K2850	2850 56.89
58	SP6693K2900	2900 57.88
59	SP6693K2950	2950 58.88
60	SP6693K3000	3000 59.88
61	SP6693K3050	3050 60.88
62	SP6693K3100	3100 61.88
63	SP6693K3150	3150 62.87
64	SP6693K3200	3200 63.87
65	SP6693K3250	3250 64.87
66	SP6693K3300	3300 65.87
67	SP6693K3350	3350 66.87
68	SP6693K3400	3400 67.86
69	SP6693K3450	3450 68.86
70	SP6693K3500	3500 69.86
71	SP6693K3550	3550 70.86
72	SP6693K3600	3600 71.86
73	SP6693K3650	3650 72.85
74	SP6693K3700	3700 73.85
75	SP6693K3750	3750 74.85
76	SP6693K3800	3800 75.85
77	SP6693K3850	3850 76.85
78	SP6693K3900	3900 77.84
79	SP6693K3950	3950 78.84
80	SP6693K4000	4000 79.84



SP6623L
Profile 50 x 50, black

- Matrix 50
- Ø 25



SP6633L
Profile 50 x 100, black

- Matrix 50
- Ø 25



SP6653L
Profile 100 x 100, black

- Matrix 50
- Ø 25

	Nº	l	kg
1	SP6623L0050	50	0.15
2	SP6623L0100	100	0.30
3	SP6623L0150	150	0.45
4	SP6623L0200	200	0.60
5	SP6623L0250	250	0.76
6	SP6623L0300	300	0.91
7	SP6623L0350	350	1.06
8	SP6623L0400	400	1.21
9	SP6623L0450	450	1.36
10	SP6623L0500	500	1.51
11	SP6623L0550	550	1.66
12	SP6623L0600	600	1.81
13	SP6623L0650	650	1.96
14	SP6623L0700	700	2.11
15	SP6623L0750	750	2.27
16	SP6623L0800	800	2.42
17	SP6623L0850	850	2.57
18	SP6623L0900	900	2.72
19	SP6623L0950	950	2.87
20	SP6623L1000	1000	3.02
21	SP6623L1050	1050	3.17
22	SP6623L1100	1100	3.32
23	SP6623L1150	1150	3.47
24	SP6623L1200	1200	3.62
25	SP6623L1250	1250	3.78
26	SP6623L1300	1300	3.93
27	SP6623L1350	1350	4.08
28	SP6623L1400	1400	4.23
29	SP6623L1450	1450	4.38
30	SP6623L1500	1500	4.53
31	SP6623L1550	1550	4.68
32	SP6623L1600	1600	4.83
33	SP6623L1650	1650	4.98
34	SP6623L1700	1700	5.13
35	SP6623L1750	1750	5.29
36	SP6623L1800	1800	5.44
37	SP6623L1850	1850	5.59
38	SP6623L1900	1900	5.74
39	SP6623L1950	1950	5.89
40	SP6623L2000	2000	6.04
41	SP6623L2050	2050	6.19
42	SP6623L2100	2100	6.34
43	SP6623L2150	2150	6.49
44	SP6623L2200	2200	6.64
45	SP6623L2250	2250	6.80
46	SP6623L2300	2300	6.95
47	SP6623L2350	2350	7.10
48	SP6623L2400	2400	7.25
49	SP6623L2450	2450	7.40
50	SP6623L2500	2500	7.55
51	SP6623L2550	2550	7.70
52	SP6623L2600	2600	7.85
53	SP6623L2650	2650	8.00
54	SP6623L2700	2700	8.15
55	SP6623L2750	2750	8.31
56	SP6623L2800	2800	8.46
57	SP6623L2850	2850	8.61
58	SP6623L2900	2900	8.76
59	SP6623L2950	2950	8.91
60	SP6623L3000	3000	9.06

	Nº	l	kg
1	SP6633L0050	50	0.28
2	SP6633L0100	100	0.55
3	SP6633L0150	150	0.83
4	SP6633L0200	200	1.10
5	SP6633L0250	250	1.38
6	SP6633L0300	300	1.66
7	SP6633L0350	350	1.93
8	SP6633L0400	400	2.21
9	SP6633L0450	450	2.48
10	SP6633L0500	500	2.76
11	SP6633L0550	550	3.04
12	SP6633L0600	600	3.31
13	SP6633L0650	650	3.59
14	SP6633L0700	700	3.86
15	SP6633L0750	750	4.14
16	SP6633L0800	800	4.42
17	SP6633L0850	850	4.69
18	SP6633L0900	900	4.97
19	SP6633L0950	950	5.24
20	SP6633L1000	1000	5.52
21	SP6633L1050	1050	5.80
22	SP6633L1100	1100	6.07
23	SP6633L1150	1150	6.35
24	SP6633L1200	1200	6.62
25	SP6633L1250	1250	6.90
26	SP6633L1300	1300	7.18
27	SP6633L1350	1350	7.45
28	SP6633L1400	1400	7.73
29	SP6633L1450	1450	8.00
30	SP6633L1500	1500	8.28
31	SP6633L1550	1550	8.56
32	SP6633L1600	1600	8.83
33	SP6633L1650	1650	9.11
34	SP6633L1700	1700	9.38
35	SP6633L1750	1750	9.66
36	SP6633L1800	1800	9.94
37	SP6633L1850	1850	10.21
38	SP6633L1900	1900	10.49
39	SP6633L1950	1950	10.76
40	SP6633L2000	2000	11.04
41	SP6633L2050	2050	11.32
42	SP6633L2100	2100	11.59
43	SP6633L2150	2150	11.87
44	SP6633L2200	2200	12.14
45	SP6633L2250	2250	12.42
46	SP6633L2300	2300	12.70
47	SP6633L2350	2350	12.97
48	SP6633L2400	2400	13.25
49	SP6633L2450	2450	13.52
50	SP6633L2500	2500	13.80
51	SP6633L2550	2550	14.08
52	SP6633L2600	2600	14.35
53	SP6633L2650	2650	14.63
54	SP6633L2700	2700	14.90
55	SP6633L2750	2750	15.18
56	SP6633L2800	2800	15.46
57	SP6633L2850	2850	15.73
58	SP6633L2900	2900	16.01
59	SP6633L2950	2950	16.28
60	SP6633L3000	3000	16.56
61	SP6633L3050	3050	16.84
62	SP6633L3100	3100	17.11
63	SP6633L3150	3150	17.39
64	SP6633L3200	3200	17.66
65	SP6633L3250	3250	17.94
66	SP6633L3300	3300	18.22
67	SP6633L3350	3350	18.49
68	SP6633L3400	3400	18.77
69	SP6633L3450	3450	19.04
70	SP6633L3500	3500	19.32
71	SP6633L3550	3550	19.60
72	SP6633L3600	3600	19.87
73	SP6633L3650	3650	20.15
74	SP6633L3700	3700	20.42
75	SP6633L3750	3750	20.70
76	SP6633L3800	3800	20.98
77	SP6633L3850	3850	21.25
78	SP6633L3900	3900	21.53
79	SP6633L3950	3950	21.80
80	SP6633L4000	4000	22.08

	Nº	l	kg
1	SP6653L0050	50	0.49
2	SP6653L0100	100	0.98
3	SP6653L0150	150	1.47
4	SP6653L0200	200	1.96
5	SP6653L0250	250	2.45
6	SP6653L0300	300	2.93
7	SP6653L0350	350	3.42
8	SP6653L0400	400	3.91
9	SP6653L0450	450	4.40
10	SP6653L0500	500	4.89
11	SP6653L0550	550	5.38
12	SP6653L0600	600	5.87
13	SP6653L0650	650	6.36
14	SP6653L0700	700	6.85
15	SP6653L0750	750	7.34
16	SP6653L0800	800	7.82
17	SP6653L0850	850	8.31
18	SP6653L0900	900	8.80
19	SP6653L0950	950	9.29
20	SP6653L1000	1000	9.78
21	SP6653L1050	1050	10.27
22	SP6653L1100	1100	10.76
23	SP6653L1150	1150	11.25
24	SP6653L1200	1200	11.74
25	SP6653L1250	1250	12.23
26	SP6653L1300	1300	12.71
27	SP6653L1350	1350	13.20
28	SP6653L1400	1400	13.69
29	SP6653L1450	1450	14.18
30	SP6653L1500	1500	14.67
31	SP6653L1550	1550	15.16
32	SP6653L1600	1600	15.65
33	SP6653L1650	1650	16.14
34	SP6653L1700	1700	16.63
35	SP6653L1750	1750	17.12
36	SP6653L1800	1800	17.60
37	SP6653L1850	1850	18.09
38	SP6653L1900	1900	18.58
39	SP6653L1950	1950	19.07
40	SP6653L2000	2000	19.56
41	SP6653L2050	2050	20.05
42	SP6653L2100	2100	20.54
43	SP6653L2150	2150	21.03
44	SP6653L2200	2200	21.52
45	SP6653L2250	2250	22.01
46	SP6653L2300	2300	22.49
47	SP6653L2350	2350	22.98
48	SP6653L2400	2400	23.47
49	SP6653L2450	2450	23.96
50	SP6653L2500	2500	24.45
51	SP6653L2550	2550	24.94
52	SP6653L2600	2600	25.43
53	SP6653L2650	2650	25.92
54	SP6653L2700	2700	26.41
55	SP6653L2750	2750	26.90
56	SP6653L2800	2800	27.38
57	SP6653L2850	2850	27.87
58	SP6653L2900	2900	28.36
59	SP6653L2950	2950	28.85
60	SP6653L3000	3000	29.34
61	SP6653L3050	3050	29.83
62	SP6653L3100	3100	30.32
63	SP6653L3150	3150	30.81
64	SP6653L3200	3200	31.30
65	SP6653L3250	3250	31.79
66	SP6653L3300	3300	32.27
67	SP6653L3350	3350	32.76
68	SP6653L3400	3400	33.25
69	SP6653L3450	3450	33.74
70	SP6653L3500	3500	34.23
71	SP6653L3550	3550	34.72
72	SP6653L3600	3600	35.21
73	SP6653L3650	3650	35.70
74	SP6653L3700	3700	36.19
75	SP6653L3750	3750	36.68
76	SP6653L3800	3800	37.16
77	SP6653L3850	3850	37.65
78	SP6653L3900	3900	38.14
79	SP6653L3950	3950	38.63
80	SP6653L4000	4000	39.12



SP6663L
Profile 100 x 150, black

- Matrix 50
- Ø 25

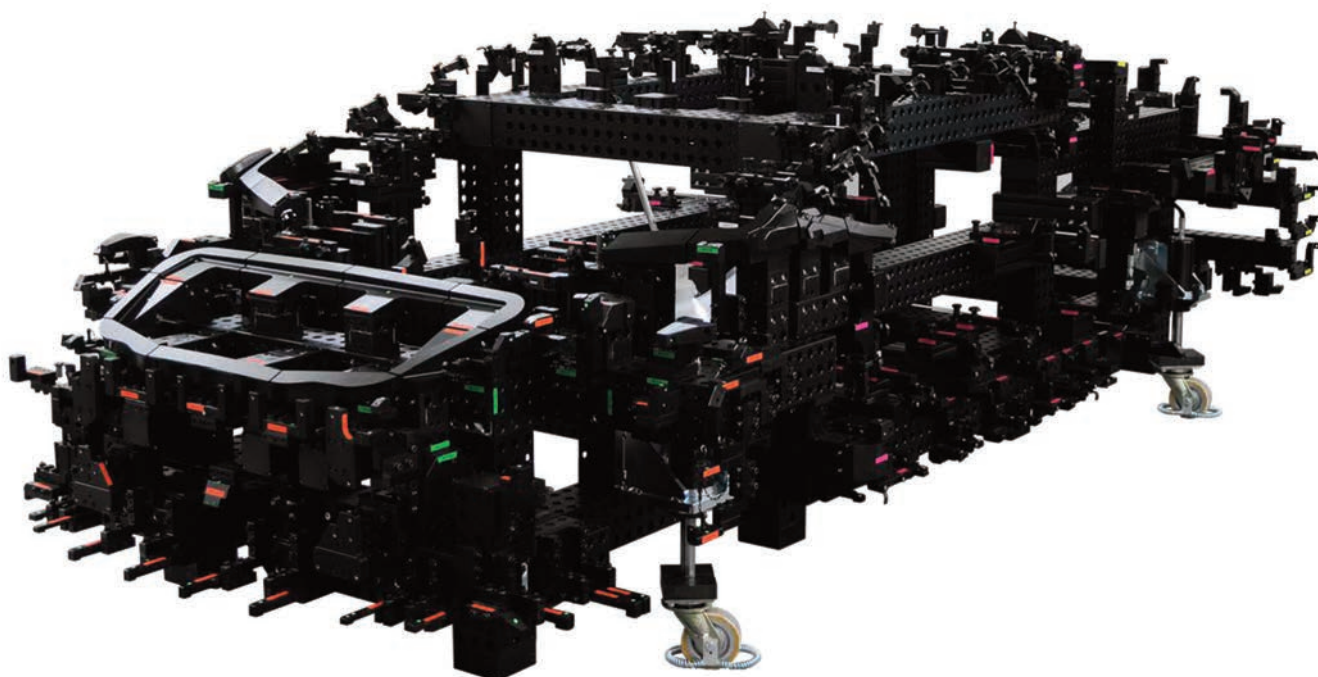


SP6693L bridge
Profile 150 x 150, black

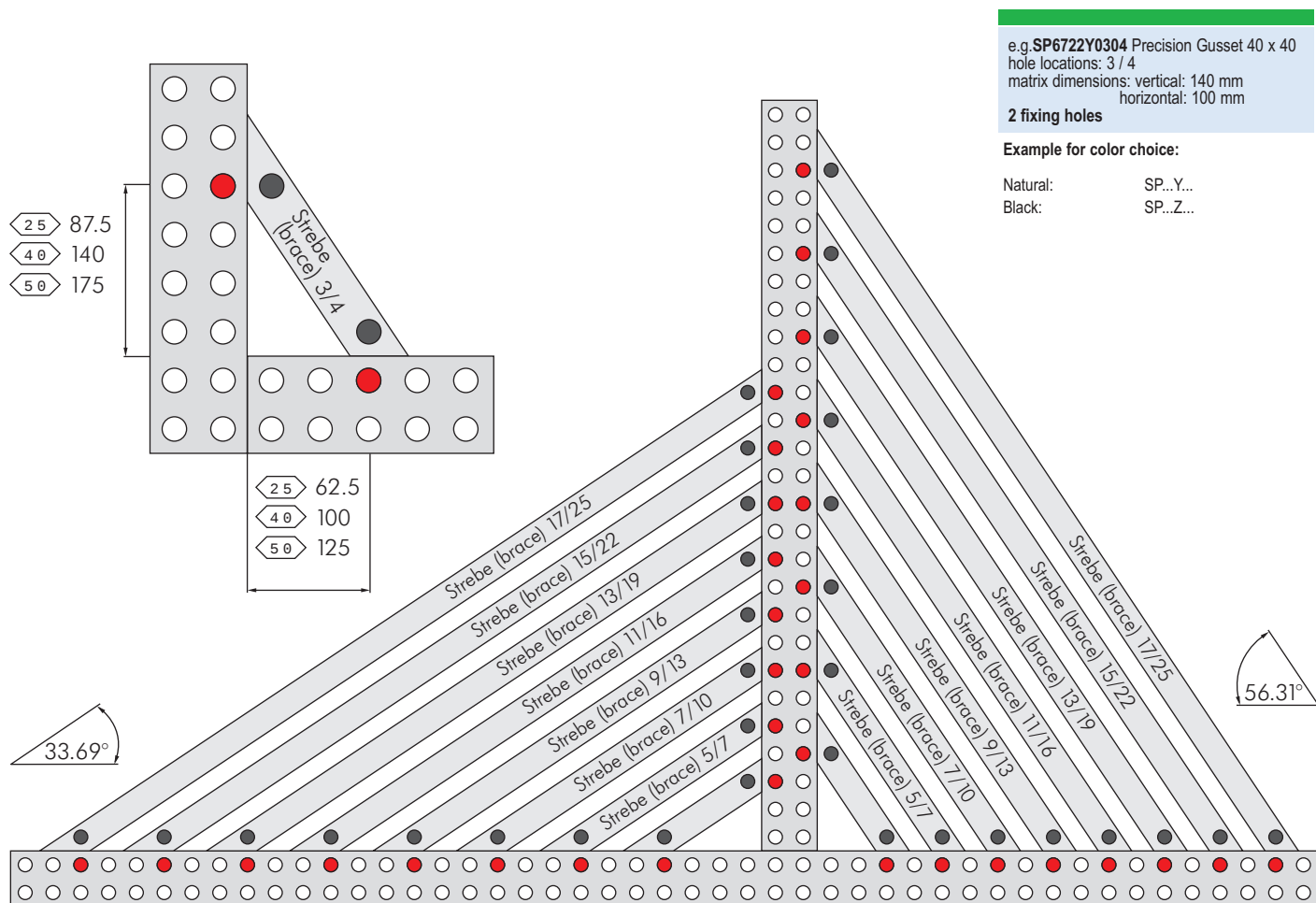
- Matrix 50
- Ø 25

	Nº	l	kg
1	SP6663L0050	50	0.67
2	SP6663L0100	100	1.33
3	SP6663L0150	150	2.00
4	SP6663L0200	200	2.66
5	SP6663L0250	250	3.33
6	SP6663L0300	300	4.00
7	SP6663L0350	350	4.66
8	SP6663L0400	400	5.33
9	SP6663L0450	450	5.99
10	SP6663L0500	500	6.66
11	SP6663L0550	550	7.33
12	SP6663L0600	600	7.99
13	SP6663L0650	650	8.66
14	SP6663L0700	700	9.32
15	SP6663L0750	750	9.99
16	SP6663L0800	800	10.66
17	SP6663L0850	850	11.32
18	SP6663L0900	900	11.99
19	SP6663L0950	950	12.65
20	SP6663L1000	1000	13.32
21	SP6663L1050	1050	13.99
22	SP6663L1100	1100	14.65
23	SP6663L1150	1150	15.32
24	SP6663L1200	1200	15.98
25	SP6663L1250	1250	16.65
26	SP6663L1300	1300	17.32
27	SP6663L1350	1350	17.98
28	SP6663L1400	1400	18.65
29	SP6663L1450	1450	19.31
30	SP6663L1500	1500	19.98
31	SP6663L1550	1550	20.65
32	SP6663L1600	1600	21.31
33	SP6663L1650	1650	21.98
34	SP6663L1700	1700	22.64
35	SP6663L1750	1750	23.31
36	SP6663L1800	1800	23.98
37	SP6663L1850	1850	24.64
38	SP6663L1900	1900	25.31
39	SP6663L1950	1950	25.97
40	SP6663L2000	2000	26.64
41	SP6663L2050	2050	27.31
42	SP6663L2100	2100	27.97
43	SP6663L2150	2150	28.64
44	SP6663L2200	2200	29.30
45	SP6663L2250	2250	29.97
46	SP6663L2300	2300	30.64
47	SP6663L2350	2350	31.30
48	SP6663L2400	2400	31.97
49	SP6663L2450	2450	32.63
50	SP6663L2500	2500	33.30
51	SP6663L2550	2550	33.97
52	SP6663L2600	2600	34.63
53	SP6663L2650	2650	35.30
54	SP6663L2700	2700	35.96
55	SP6663L2750	2750	36.63
56	SP6663L2800	2800	37.30
57	SP6663L2850	2850	37.96
58	SP6663L2900	2900	38.63
59	SP6663L2950	2950	39.29
60	SP6663L3000	3000	39.96
61	SP6663L3050	3050	40.63
62	SP6663L3100	3100	41.29
63	SP6663L3150	3150	41.96
64	SP6663L3200	3200	42.62
65	SP6663L3250	3250	43.29
66	SP6663L3300	3300	43.96
67	SP6663L3350	3350	44.62
68	SP6663L3400	3400	45.29
69	SP6663L3450	3450	45.95
70	SP6663L3500	3500	46.62
71	SP6663L3550	3550	47.29
72	SP6663L3600	3600	47.95
73	SP6663L3650	3650	48.62
74	SP6663L3700	3700	49.28
75	SP6663L3750	3750	49.95
76	SP6663L3800	3800	50.62
77	SP6663L3850	3850	51.28
78	SP6663L3900	3900	51.95
79	SP6663L3950	3950	52.61
80	SP6663L4000	4000	53.28

	Nº	l	kg
1	SP6693L0050	50	1.00
2	SP6693L0100	100	2.00
3	SP6693L0150	150	2.99
4	SP6693L0200	200	3.99
5	SP6693L0250	250	4.99
6	SP6693L0300	300	5.99
7	SP6693L0350	350	6.99
8	SP6693L0400	400	7.98
9	SP6693L0450	450	8.98
10	SP6693L0500	500	9.98
11	SP6693L0550	550	10.98
12	SP6693L0600	600	11.98
13	SP6693L0650	650	12.97
14	SP6693L0700	700	13.97
15	SP6693L0750	750	14.97
16	SP6693L0800	800	15.97
17	SP6693L0850	850	16.97
18	SP6693L0900	900	17.96
19	SP6693L0950	950	18.96
20	SP6693L1000	1000	19.96
21	SP6693L1050	1050	20.96
22	SP6693L1100	1100	21.96
23	SP6693L1150	1150	22.95
24	SP6693L1200	1200	23.95
25	SP6693L1250	1250	24.95
26	SP6693L1300	1300	25.95
27	SP6693L1350	1350	26.95
28	SP6693L1400	1400	27.94
29	SP6693L1450	1450	28.94
30	SP6693L1500	1500	29.94
31	SP6693L1550	1550	30.94
32	SP6693L1600	1600	31.94
33	SP6693L1650	1650	32.93
34	SP6693L1700	1700	33.93
35	SP6693L1750	1750	34.93
36	SP6693L1800	1800	35.93
37	SP6693L1850	1850	36.93
38	SP6693L1900	1900	37.92
39	SP6693L1950	1950	38.92
40	SP6693L2000	2000	39.92
41	SP6693L2050	2050	40.92
42	SP6693L2100	2100	41.92
43	SP6693L2150	2150	42.91
44	SP6693L2200	2200	43.91
45	SP6693L2250	2250	44.91
46	SP6693L2300	2300	45.91
47	SP6693L2350	2350	46.91
48	SP6693L2400	2400	47.90
49	SP6693L2450	2450	48.90
50	SP6693L2500	2500	49.90
51	SP6693L2550	2550	50.90
52	SP6693L2600	2600	51.90
53	SP6693L2650	2650	52.89
54	SP6693L2700	2700	53.89
55	SP6693L2750	2750	54.89
56	SP6693L2800	2800	55.89
57	SP6693L2850	2850	56.89
58	SP6693L2900	2900	57.88
59	SP6693L2950	2950	58.88
60	SP6693L3000	3000	59.88
61	SP6693L3050	3050	60.88
62	SP6693L3100	3100	61.88
63	SP6693L3150	3150	62.87
64	SP6693L3200	3200	63.87
65	SP6693L3250	3250	64.87
66	SP6693L3300	3300	65.87
67	SP6693L3350	3350	66.87
68	SP6693L3400	3400	67.86
69	SP6693L3450	3450	68.86
70	SP6693L3500	3500	69.86
71	SP6693L3550	3550	70.86
72	SP6693L3600	3600	71.86
73	SP6693L3650	3650	72.85
74	SP6693L3700	3700	73.85
75	SP6693L3750	3750	74.85
76	SP6693L3800	3800	75.85
77	SP6693L3850	3850	76.85
78	SP6693L3900	3900	77.84
79	SP6693L3950	3950	78.84
80	SP6693L4000	4000	79.84



Exterior master jig

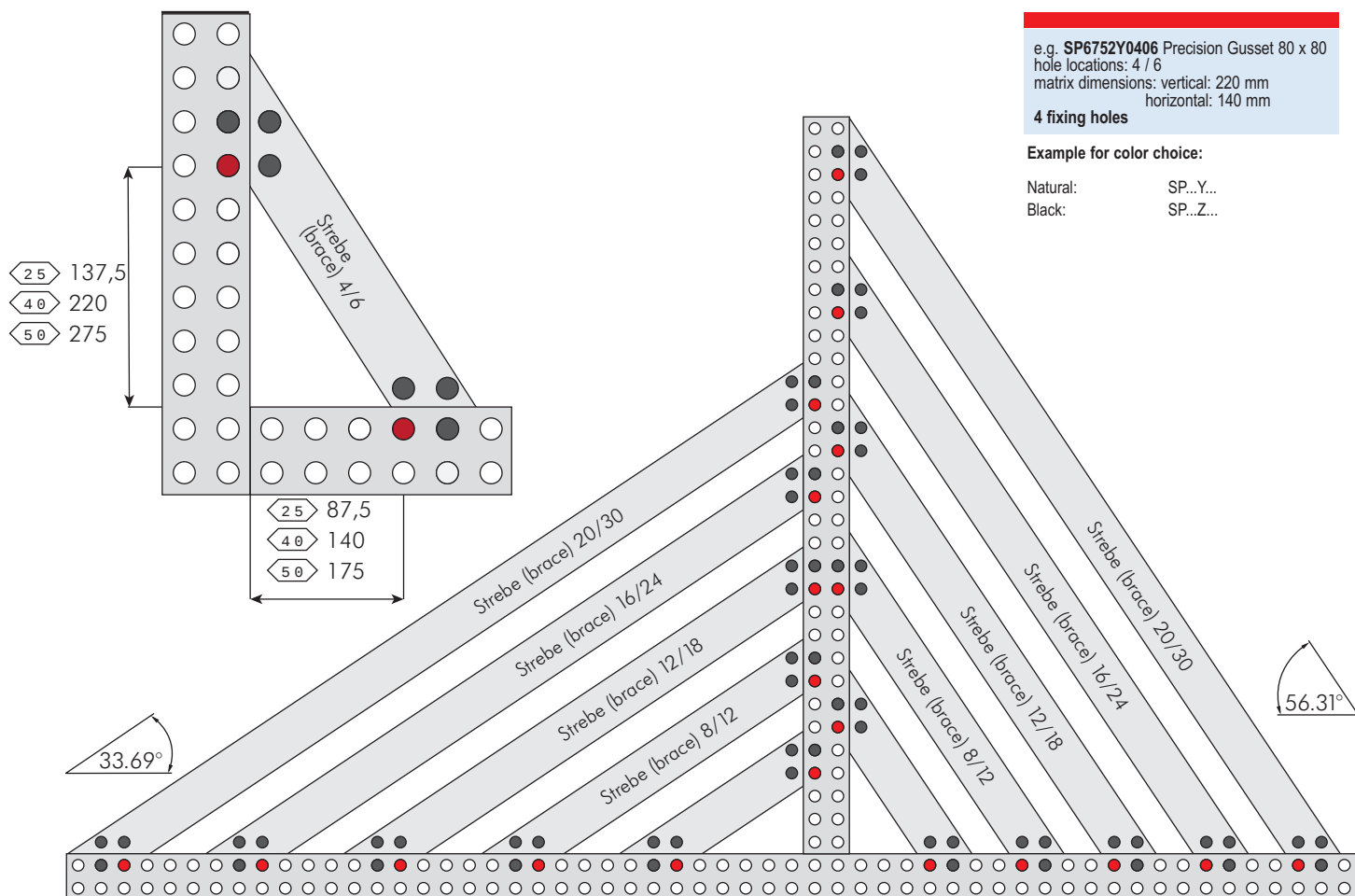


Matrix	Profile	Gusset	Matrix Dimension		Gusset	Matrix Dimension		Gusset	Matrix Dimension		Gusset	Matrix Dimension	
			horizontal	vertical		horizontal	vertical		horizontal	vertical		horizontal	vertical
25	SP6822	Y 03 04	62.5	87.5	Y 05 07	112.5	162.5	Y 07 10	162.5	237.5	Y 09 13	212.5	312.5
40	SP6722	Y 03 04	100.0	140.0	Y 05 07	180.0	260.0	Y 07 10	260.0	380.0	Y 09 13	340.0	500.0
50	SP6622	Y 03 04	125.0	175.0	Y 05 07	225.0	325.0	Y 07 10	325.0	475.0	Y 09 13	425.0	625.0

25	SP6832	Y 03 04	62.5	87.5	Y 05 07	112.5	162.5	Y 07 10	162.5	237.5	Y 09 13	212.5	312.5
40	SP6732	Y 03 04	100.0	140.0	Y 05 07	180.0	260.0	Y 07 10	260.0	380.0	Y 09 13	340.0	500.0
50	SP6632	Y 03 04	125.0	175.0	Y 05 07	225.0	325.0	Y 07 10	325.0	475.0	Y 09 13	425.0	625.0

25	SP6832	Y 04 06	87.5	137.5	Y 08 12	187.5	287.5	Y 12 18	287.5	437.5	Y 16 24	387.5	587.5
40	SP6732	Y 04 06	140.0	220.0	Y 08 12	300.0	460.0	Y 12 18	460.0	700.0	Y 16 24	620.0	940.0
50	SP6632	Y 04 06	175.0	275.0	Y 08 12	375.0	575.0	Y 12 18	575.0	875.0	Y 16 24	775.0	1175.0

25	SP6852	Y 04 06	87.5	137.5	Y 08 12	187.5	287.5	Y 12 18	287.5	437.5	Y 16 24	387.5	587.5
40	SP6752	Y 04 06	140.0	220.0	Y 08 12	300.0	460.0	Y 12 18	460.0	700.0	Y 16 24	620.0	940.0
50	SP6652	Y 04 06	175.0	275.0	Y 08 12	375.0	575.0	Y 12 18	575.0	875.0	Y 16 24	775.0	1175.0



Matrix Dimension				Matrix Dimension			Matrix Dimension			Matrix Dimension			Profile
Profile	Gusset	horizontal	vertical	Gusset	horizontal	vertical	Gusset	horizontal	vertical	Gusset	horizontal	vertical	
SP6822	Y 11 16	262.5	387.5	Y 13 19	312.5	462.5	Y 15 22	362.5	537.5	Y 17 25	412.5	612.5	25 x 25
SP6722	Y 11 16	420.0	620.0	Y 13 19	500.0	740.0	Y 15 22	580.0	860.0	Y 17 25	660.0	980.0	40 x 40
SP6622	Y 11 16	525.0	775.0	Y 13 19	625.0	925.0	Y 15 22	725.0	1075.0	Y 17 25	825.0	1225.0	50 x 50

SP6832	Y 11 16	262.5	387.5	Y 13 19	312.5	462.5	Y 15 22	362.5	537.5	Y 17 25	412.5	612.5	25 x 50	flat
SP6732	Y 11 16	420.0	620.0	Y 13 19	500.0	740.0	Y 15 22	580.0	860.0	Y 17 25	660.0	980.0	40 x 80	flat
SP6632	Y 11 16	525.0	775.0	Y 13 19	625.0	925.0	Y 15 22	725.0	1075.0	Y 17 25	825.0	1225.0	50 x 100	flat

SP6832	Y 20 30	487.5	737.5
SP6732	Y 20 30	780.0	1180.0
SP6632	Y 20 30	975.0	1475.0

25 x 50
40 x 80
50 x 100

SP6852	Y 20 30	487.5	737.5
SP6752	Y 20 30	780.0	1180.0
SP6652	Y 20 30	975.0	1475.0

50 x 50
80 x 80
100 x 100

Example for color choice:

Natural reduced: SP...W...

Black reduced: SP...V...



Matrix	Profile	Gusset	Matrix Dimension		Gusset	Matrix Dimension		Gusset	Matrix Dimension		Gusset	Matrix Dimension	
			horizontal	vertical		horizontal	vertical		horizontal	vertical		horizontal	vertical
25	SP6822	W 03 04	62.5	87.5	W 05 07	112.5	162.5	W 07 10	162.5	237.5	W 09 13	212.5	312.5
40	SP6722	W 03 04	100.0	140.0	W 05 07	180.0	260.0	W 07 10	260.0	380.0	W 09 13	340.0	500.0
50	SP6622	W 03 04	125.0	175.0	W 05 07	225.0	325.0	W 07 10	325.0	475.0	W 09 13	425.0	625.0
25	SP6832	W 03 04	62.5	87.5	W 05 07	112.5	162.5	W 07 10	162.5	237.5	W 09 13	212.5	312.5
40	SP6732	W 03 04	100.0	140.0	W 05 07	180.0	260.0	W 07 10	260.0	380.0	W 09 13	340.0	500.0
50	SP6632	W 03 04	125.0	175.0	W 05 07	225.0	325.0	W 07 10	325.0	475.0	W 09 13	425.0	625.0
25	SP6832	W 04 06	87.5	137.5	W 08 12	187.5	287.5	W 12 18	287.5	437.5	W 16 24	387.5	587.5
40	SP6732	W 04 06	140.0	220.0	W 08 12	300.0	460.0	W 12 18	460.0	700.0	W 16 24	620.0	940.0
50	SP6632	W 04 06	175.0	275.0	W 08 12	375.0	575.0	W 12 18	575.0	875.0	W 16 24	775.0	1175.0
25	SP6852	W 04 06	87.5	137.5	W 08 12	187.5	287.5	W 12 18	287.5	437.5	W 16 24	387.5	587.5
40	SP6752	W 04 06	140.0	220.0	W 08 12	300.0	460.0	W 12 18	460.0	700.0	W 16 24	620.0	940.0
50	SP6652	W 04 06	175.0	275.0	W 08 12	375.0	575.0	W 12 18	575.0	875.0	W 16 24	775.0	1175.0



Example for color choice:

Natural reduced: SP...W...
 Black reduced: SP...V...

	Matrix Dimension				Matrix Dimension			Matrix Dimension			Matrix Dimension		
Profile	Gusset	horizontal	vertical	Gusset	horizontal	vertical	Gusset	horizontal	vertical	Gusset	horizontal	vertical	Profile
SP6822	W 11 16	262.5	387.5	W 13 19	312.5	462.5	W 15 22	362.5	537.5	W 17 25	412.5	612.5	25 x 25
SP6722	W 11 16	420.0	620.0	W 13 19	500.0	740.0	W 15 22	580.0	860.0	W 17 25	660.0	980.0	40 x 40
SP6622	W 11 16	525.0	775.0	W 13 19	625.0	925.0	W 15 22	725.0	1075.0	W 17 25	825.0	1225.0	50 x 50

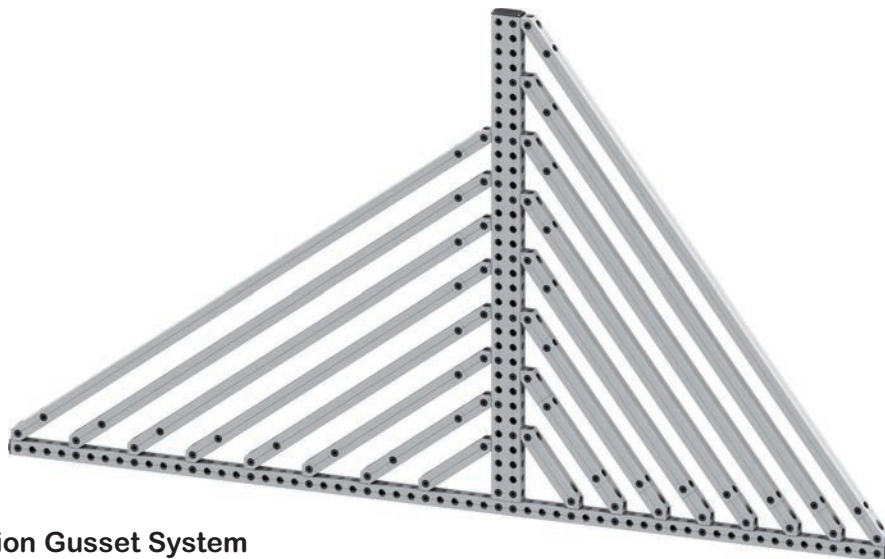
SP6832	W 11 16	262.5	387.5	W 13 19	312.5	462.5	W 15 22	362.5	537.5	W 17 25	412.5	612.5	25 x 50	flat
SP6732	W 11 16	420.0	620.0	W 13 19	500.0	740.0	W 15 22	580.0	860.0	W 17 25	660.0	980.0	40 x 80	flat
SP6632	W 11 16	525.0	775.0	W 13 19	625.0	925.0	W 15 22	725.0	1075.0	W 17 25	825.0	1225.0	50 x 100	flat

SP6832	W 20 30	487.5	737.5
SP6732	W 20 30	780.0	1180.0
SP6632	W 20 30	975.0	1475.0

25 x 50
40 x 80
50 x 100

SP6852	W 20 30	487.5	737.5
SP6752	W 20 30	780.0	1180.0
SP6652	W 20 30	975.0	1475.0

50 x 50
80 x 80
100 x 100



Positioning Precision Gusset System

Matrix	Profile	Gusset	Matrix Dimension		Gusset	Matrix Dimension		Gusset	Matrix Dimension		Gusset	Matrix Dimension	
			horizontal	vertical		horizontal	vertical		horizontal	vertical		horizontal	vertical
25	SP6822N	04 05	87.5	112.5	07 09	162.5	212.5	10 13	237.5	312.5	13 17	312.5	412.5
25	SP6822N	16 21	387.5	512.5	19 25	462.5	612.5	22 29	537.5	712.5	25 33	612.5	812.5
25	SP6822S	04 05	87.5	112.5	07 09	162.5	212.5	10 13	237.5	312.5	13 17	312.5	412.5
25	SP6822S	16 21	387.5	512.5	19 25	462.5	616.5	22 29	537.5	712.5	25 33	612.5	812.5
40	SP6722N	04 05	140.0	180.0	07 09	260.0	340.0	10 13	380.0	540.0	13 17	500.0	700.0
40	SP6722N	16 21	620.0	860.0	19 25	740.0	1020.0	22 29	860.0	1180.0	25 33	980.0	1340.0

Application:

Positioning precision gussets for supporting columns or for strengthening fixture frameworks.

Material:

- N aluminum, natural anodized
- S aluminum, black anodized

Round Precision Gussets

Matrix	natural	black	Description
25 / 40	SM6901N	SM6901S	Round Precision Gusset Al, 245-325
25 / 40	SM6902N	SM6902S	Round Precision Gusset Al, 295-395
25 / 40	SM6903N	SM6903S	Round Precision Gusset Al, variable length
25 / 40	SM6905N	—	Round Precision Gusset VA, 260-290
25 / 40	SM6906N	—	Round Precision Gusset VA, 290-320
25 / 40	SM6907N	—	Round Precision Gusset VA, variable length

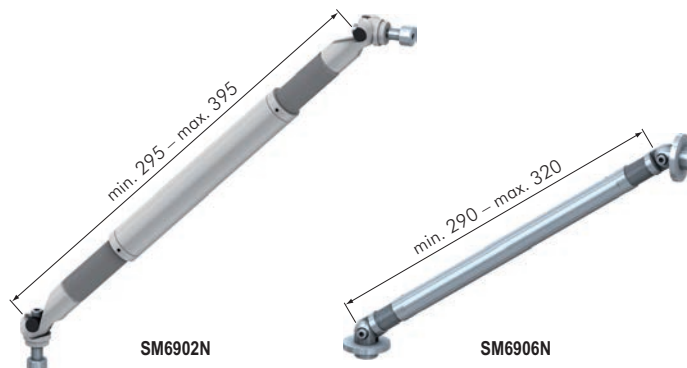
Application:

Round precision gussets with variable length for supporting columns or strengthening fixture frameworks.

Material:

- Round Precision Gusset Al:
 - N aluminum, natural anodized
 - S aluminum, black anodized

Round Precision Gusset VA:
stainless-steel



Bushing Inserts

Matrix	natural	black	Description
25	SV1451N	SV1451S	Bushing Insert 25
40	SV1450N	SV1450S	Bushing Insert 40
50	SV1453N	SV1453S	Bushing Insert 50
25 / 50	SV1455V	SV1453S	Bushing Insert Ø 25 to Ø 12.5

Application:

Allows a precise connection of components of one series.

Material:

- N aluminum, natural anodized; with O-ring
- S aluminum, black anodized; with O-ring



Precision Adapter

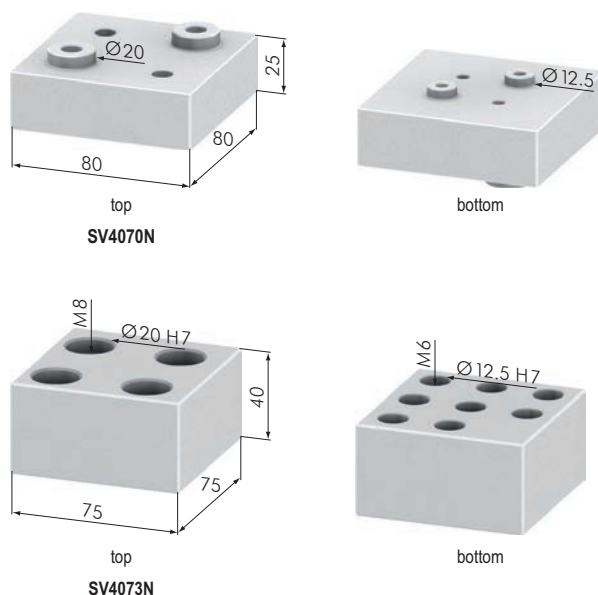
Matrix	natural	black	Description
25 / 40	SV4070N	SV4070S	Precision Adapter 80 / 50
25 / 40	SV4073N	SV4073S	Precision Adapter 75 / 80

Application:

Allows a precise connection of profiles of series 25 and series 40.

Material:

- N aluminum, natural anodized
- S aluminum, black anodized



Mounting Plates

Matrix	natural	black	L x W
25	SV4120V	SV4120S	25 x 25
40	SV4005V	SV4005S	40 x 40
50	SV4140V	SV4140S	50 x 50



Matrix	natural	black	L x W
25	SV4123V	SV4123S	25 x 50
40	SV4006V	SV4006S	40 x 80
50	SV4141V	SV4141S	50 x 100



Matrix	natural	black	L x W
25	SV4121V	SV4121S	50 x 50
40	SV4007V	SV4007S	80 x 80
50	SV4142V	SV4142S	100 x 100



Matrix	natural	black	L x W
25	SV4124V	SV4124S	50 x 75
40	SV4004V	SV4004S	80 x 120
50	SV4143V	SV4143S	100 x 150



Matrix	natural	black	L x W
25	SV4122V	SV4122S	75 x 75
40	SV4008V	SV4008S	120 x 120
50	SV4144V	SV4144S	150 x 150



Matrix	natural	black	L x W
25	SV4129V	SV4129S	50 x 50 x 12
40	SV4009V	SV4009S	80 x 80 x 20



Application:

The mounting plate is going to be positioned at the end of the profile and enables a precise frontal positioning.

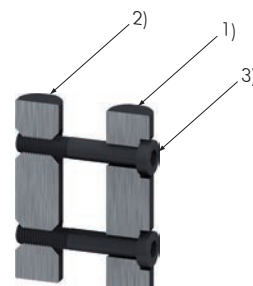
Material:

- N aluminum, natural anodized
- S aluminum, black anodized

Bolt Connection Sets



Matrix	short	mid	long
25	SV4210S	SV4211S	SV4212S
40	SV4010S	SV4012S	SV4014S
50	SV4410S	SV4411S	SV4412S



- 1) Precision Bolt Km ... without thread
- 2) Precision Bolt M ...
- 3) Cap Head Screw M ...

Application

The connection is made with cap head screws.

Material:

- S aluminum, black anodized

Individual Components



Matrix	Cap Head Screw, with washer	
	DIN 912	Thread
25	SS2435V	M 6
40	SS1055V	M 10
50	SS2770V	M 12



Matrix	Precision Bolt Km ...			
	Thread	short	mid	long
25	Km6	SV1496S	SV1497S	SV1498S
40	Km6	SV1412S	SV1417S	SV1422S
40	Km8	SV1411S	SV1416S	SV1421S
40	Km10	SV1410S	SV1415S	SV1420S
50	Km12	SV1476S	SV1477S	SV1478S

Material:

- steel, zinc-plated



Matrix	Precision Bolt M ...			
	Thread	short	mid	long
25	M 6	SV1493S	SV1494S	SV1495S
40	M 6	SV1427S	SV1432S	SV1437S
40	M 8	SV1426S	SV1431S	SV1436S
40	M 10	SV1425S	SV1430S	SV1435S
50	M 12	SV1473S	SV1474S	SV1475S

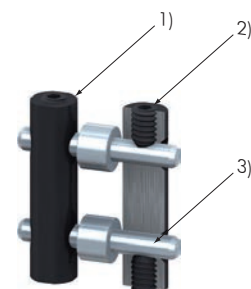
Material:

- S aluminum, black anodized

Double Fastener Sets GA with positioning element



Matrix	short	mid	long
25	SV4252S	SV4251S	SV4250S
40	SV4052S	SV4051S	SV4050S
50	SV4452S	SV4451S	SV4450S



- 1) Precision Fastener Housing
 2) Grub Screw
 3) Double Anchor GA

Application:

The double fastener set GA, with positioning element, allows an affixed connection.

Material:

- S aluminum, black anodized

Individual Components



Matrix	Double Anchors GA, with positioning element		
	standard	90°	-90°
25	SV7151V	SV7156V	SV7158V
40	SV7051V	SV7056V	SV7058V
50	SV7351V	SV7356V	SV7356V

Material:

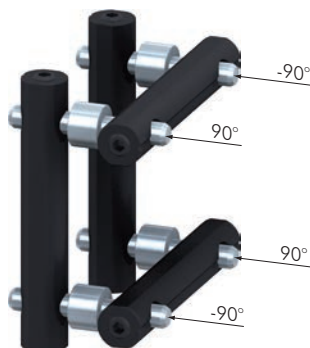
- stainless-steel



Matrix	Precision Fastener Housing		
	short	mid	long
25	SV1490S	SV1491S	SV1492S
40	SV1455S	SV1460S	SV1465S
50	SV1470S	SV1471S	SV1472S

Material:

- S aluminum, black anodized



Double Fastener Sets G



Matrix	short	mid	long
25	SV4200S	SV4201S	SV4202S
40	SV4031S	SV4033S	SV4035S
50	SV4400S	SV4401S	SV4402S

Application:

The double fastener set G is to be used for specific connections.

Material:

• S aluminum, black anodized

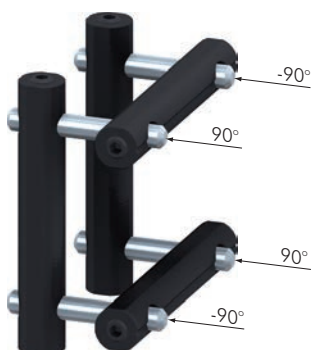
Individual Components



Matrix	Double Anchors G		
	standard	90°	-90°
25	SV7100V	SV7101V	SV7102V
40	SV7060V	SV7065V	SV7070V
50	SV7300V	SV7301V	SV7302V

Material:

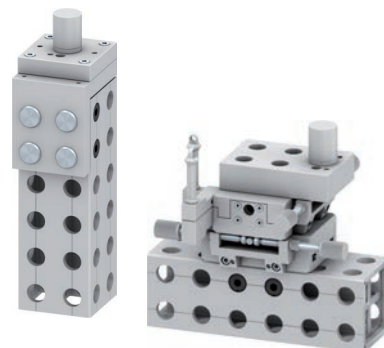
• stainless-steel



Anchors



Matrix	Thread	Anchor G M...	Anchor G M... short	Anchor G M... mid	Anchor G M... long	Anchor GAB M...	Anchor GAB
25	M 6	SV7105V	SV7107V Length 19 mm	SV7111V Length 30 mm	SV7108V Length 38 mm	SV7110V	SV7109V
40	M 10	SV7010V	SV7014V Length 24 mm	SV7017V Length 58 mm	SV7015V Length 32 mm	SV7021V	SV7020V
50	M 12	SV7305V	SV7307V Length 43.1 mm	SV7311V Length 60 mm	SV7308V Length 72 mm	SV7310V	SV7309V



Applications:

Anchor G, short:

For connecting parts with adapter ends (e.g. adjusting elements) with precision profiles.

Anchor G, mid:

For connecting plates with threaded holes with precision profiles.

Anchor G, long:

For connecting precision profiles, e.g. within t-connections and cross connections.

Material:

• stainless-steel

T-Connections



Matrix	Precision Bolt, T-Connection		
	short	mid	long
25	SV1555V	SV1556V	SV1557V
40	SV1565V	SV1566V	SV1567V
50	SV1585V	SV1586V	SV1587V

Material:

• stainless-steel



T-Connection

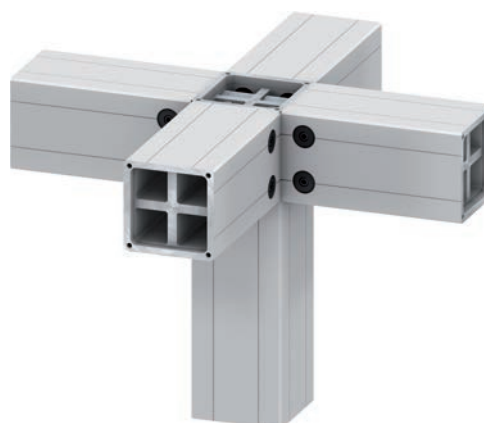
Cross Connections



Matrix	Precision Bolt, Cross Connection		
	short	mid	long
25	SV1550V	SV1551V	SV1552V
40	SV1560V	SV1561V	SV1562V
50	SV1580V	SV1581V	SV1582V

Material:

• stainless-steel



Cross Connection

Tooling Mounting Brackets

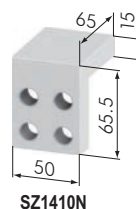
Matrix	natural	black	Description
25	SZ1410N	—	Tooling Mounting Bracket 25
40	SZ1405N	SZ1405S	Tooling Mounting Bracket 40
40	SZ1406N	SZ1406S	Tooling Mounting Bracket 40, with drilling template
50	SZ1403N	—	Tooling Mounting Bracket 50

Application:

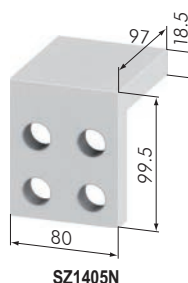
The tooling mounting bracket is equipped with precision holes on one side. The other side is going to be machined to customer's specifications.

Material:

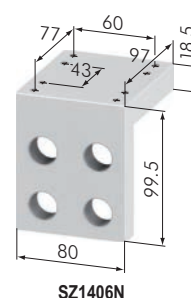
- aluminum, natural anodized
- aluminum, black anodized



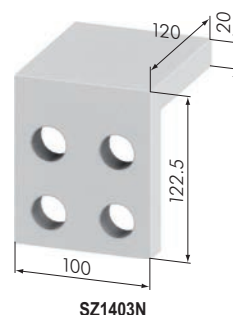
SZ1410N



SZ1405N



SZ1406N

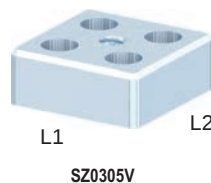


SZ1403N

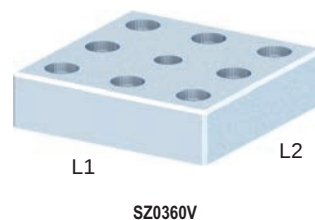
Crane Plates

Matrix	Nº	L1	L2	H	Description
25	SZ0305V / S	50	50	30	Crane Plate 50x50x30 M12 / km6
25	SZ0306V / S	75	75	30	Crane Plate 75x75x30 M12 / km6
25	SZ0370S	90	50	35	Crane Plate 90x50x35 M12 / km6
40	SZ0301V / S	80	80	30	Crane Plate 80x80x30 M16 / km10
40	SZ0302V / S	120	120	30	Crane Plate 120x120x30 M16 / km10
40	SZ0360S	78	78	30	Footplate 78x78x30 M16 / km8
40	SZ0361S	78	118	30	Footplate 78x118x30 M16 / km8
40	SZ0362S	118	118	30	Footplate 118x118x30 M16 / km8
50	SZ0307V	100	100	30	Footplate 100x100x30 M16 / km12
50	SZ0308V	150	150	30	Footplate 150x150x30 M16 / km12

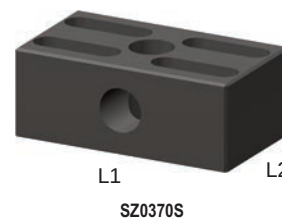
• steel, zinc-plated or zinc-plated black



SZ0305V



SZ0306V



SZ0370S

Ring Bolts

Matrix	natural	Description
25	SS0010V	Ring Bolt DIN 580 M12
40 / 50	SS0012V	Ring Bolt DIN 580 M16
25	SS0050V	Ring Bolt rotating M12
40 / 50	SS0051V	Ring Bolt rotating M16

Material:

- steel, zinc-plated



SS0010V



SS0012V



SS0050V



SS0051V

End Caps

Matrix	black	L x W
25	SZ0130S	25 x 25
40	SZ0120S	40 x 40
50	SZ0150S	50 x 50



Matrix	black	L x W
25	SZ0131S	50 x 50
40	SZ0122S	80 x 80
50	SZ0152S	100 x 100



Matrix	black	L x W
25	SZ0133S	25 x 50
40	SZ0121S	40 x 80
50	SZ0151S	50 x 100



Matrix	black	L x W
25	SZ0132S	75 x 75
40	SZ0124S	120 x 120
50	SZ0154S	150 x 150



Matrix	black	L x W
25	SZ0134S	50 x 75
40	SZ0123S	80 x 120
50	SZ0153S	100 x 150



Matrix	black	L x W
25	SZ0135S	Ø 12,5
40	SZ0125S	Ø 20
50	SZ0155S	Ø 25



Application:

For covering the profile on top end as well as for covering precision holes.

Material:

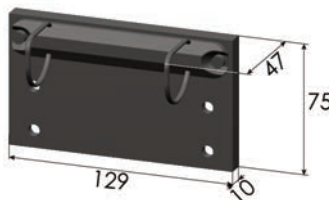
• PA 6, black

Specification Plates

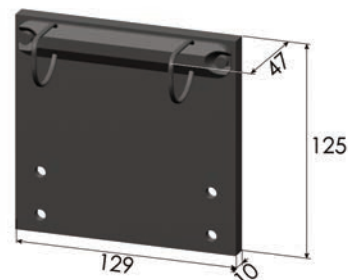
Raster	black	Description
40	SM3201S	Specification Plate 76 x 76 x 10 black
40	SM3202S	Specification Plate 76 x 230 x 10 black
40	SM3203S	Specification Plate 79 x 79 x 5 PA
40	SM3205S	Specification Plate 39 x 79 x 5 PA
25	SM3204S	Specification Plate 49 x 49 x 5 PA
25	SM3210S	Specification ring binding 130 x 75
25	SM3211S	Specification ring binding 130 x 125
25	SM3212S	Specification ring binding 130 x 25
40	SM3213S	Specification ring binding 130 x 30



SM3203S



SM3210S



SM3211S



SM3212S



SM3213S

DEA-FIVE Adapter

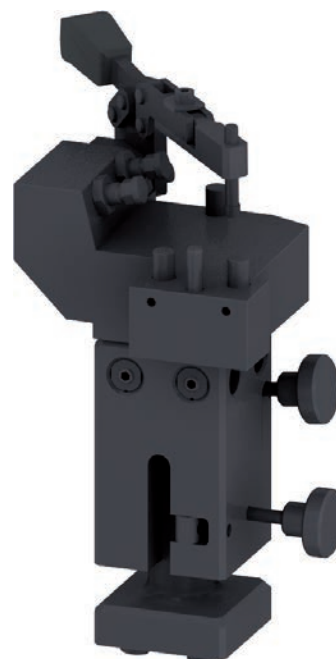
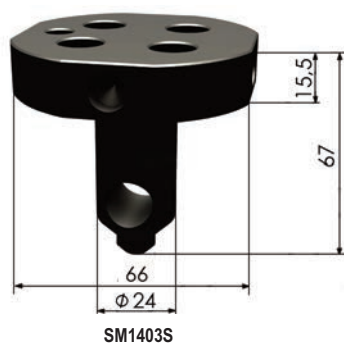
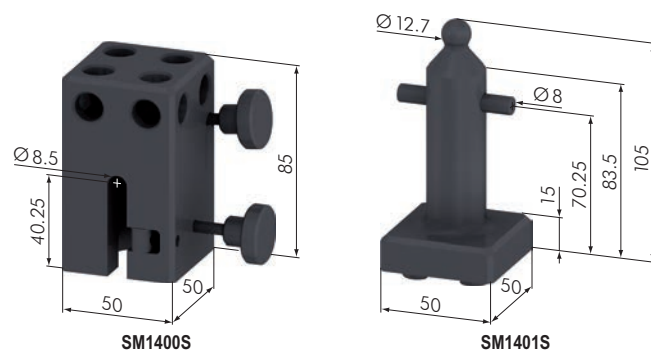
Matrix	black	Description
25	SM1400S	DEA FIVE Adapter, quick-release fastener
25	SM1401S	DEA FIVE Adapter, profile 50 x 50 admittance
25	SM1403S	Change-Over Unit top for 25h6

Application

For modular assembly of measuring devices.

Material:

• aluminum, black anodized



Change-Over Unit

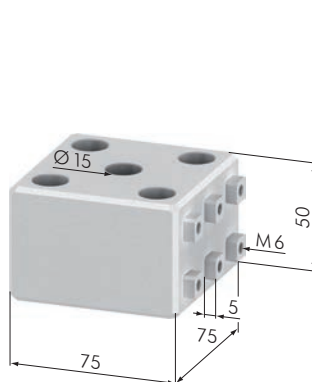
Matrix	natural	Description
25	SM6010N	Change-Over Unit, top
25	SM6011N	Change-Over Unit, bottom
25	SM6012V	Change-Over Unit Screw

Application:

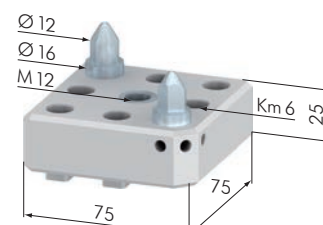
For modular assembly of measuring devices.

Material:

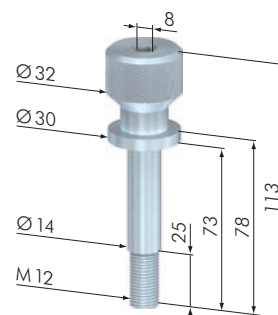
•aluminum, natural anodized



SM6010N



SM6011N



SM6012V

Change-Over Unit

Matrix	black	Description
25	SM6020S	Change-Over Unit 25 bottom
25	SM6021S	Change-Over Unit 25 top
25	SM6022S	Hinge for exchange unit 25
40	SM6030S	Change-Over Unit 40 bottom
40	SM6031S	Change-Over Unit 40 top
40	SM6032S	Hinge for exchange unit 40
25/40	SM6033S	Change-Over Unit 40 top Matrix 25
25	SM6034S	Change-Over Unit 40 bottom Nut
40	SM6035S	Change-Over Unit 40 top Nut
50	SM6040S	Change-Over Unit 50 bottom
50	SM6041S	Change-Over Unit 50 top
50	SM6042S	Hinge for exchange unit 50
25/50	SM6043S	Change-Over Unit top 50 Matrix 25

Application:

By means of a quick coupling individual pick-up points can be removed or exchanged. Alternatively, the quick couplings can be equipped with a swivel joint.

Material:

• Aluminium, black anodized



SM6021S

SM6020S



SM6022S

Exchange Board

Matrix	black	Description
40	SM6060S	Exchange Board 40 Model /1
40	SM6061S	Exchange Board 40 Model /2

Application:

Exchange boards are used to remove or replace complete modular frames

Material:

• Aluminium, black



Docking Unit

Matrix	black	Description
40	SM6051S	Docking Unit / 1 operating element (HA)
40	SM6052S	Docking Unit / 2 connection round hole 25H7
40	SM6053S	Docking Unit / 3 operating element (NA)
40	SM6054S	Docking Unit / 4 connection long hole 25x26

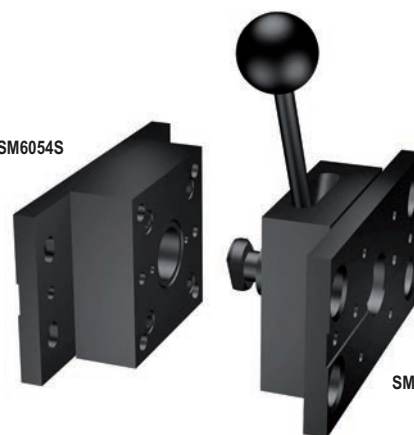
Application:

To connect individual frames or master jigs to one unit

Material:

• stainless steel

SM6052S / SM6054S



SM6051S / SM6053S

Lifting Castor Units

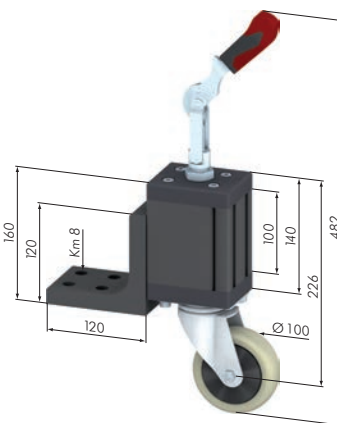
Matrix	natural	Description
40	SF2600V	Lifting Castor Units (steering roller D100) resilient to 100 kg
40	SF2601V	Lifting Castor Units (trestle roller D100) resilient to 100kg
40	SF2604V	Lifting Castor Units (steering roller D125)
40	SF2605V	Lifting Castor Units (trestle roller D125)
40	SF2606V	Lifting Castor Units (steering roller D100) -2
40	SF2607V	Lifting Castor Units (trestle roller D100) -2

Application:

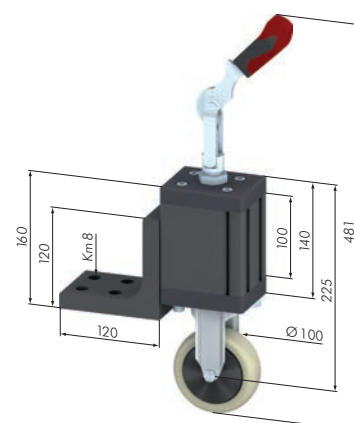
For relocating measuring devices and jigs.

Material:

• aluminum, black anodized



SF2600V



SF2601V

Hinge Castor

Matrix	Natural	Description
40	SF2602V	Hinge Castor D125mm for Profile 80 x 80 steering roller
40	SF2612V	Hinge Castor D125mm for Profile 80 x 80 trestle roller
40	SF2603V	Hinge Castor D125mm for Profile 120 x 120 steering roller
40	SF2613V	Hinge Castor D125mm for Profile 120 x 120 trestle roller
40	SF2609V	Hinge Castor D200mm for Profile 120 x 120 steering roller
40	SF2619V	Hinge Castor D200mm for Profile 120 x 120 trestle roller
50	SF2608V	Hinge Castor D125mm for Profile 100 x 100 steering roller
50	SF2618V	Hinge Castor D125mm for Profile 100 x 100 trestle roller

Application:

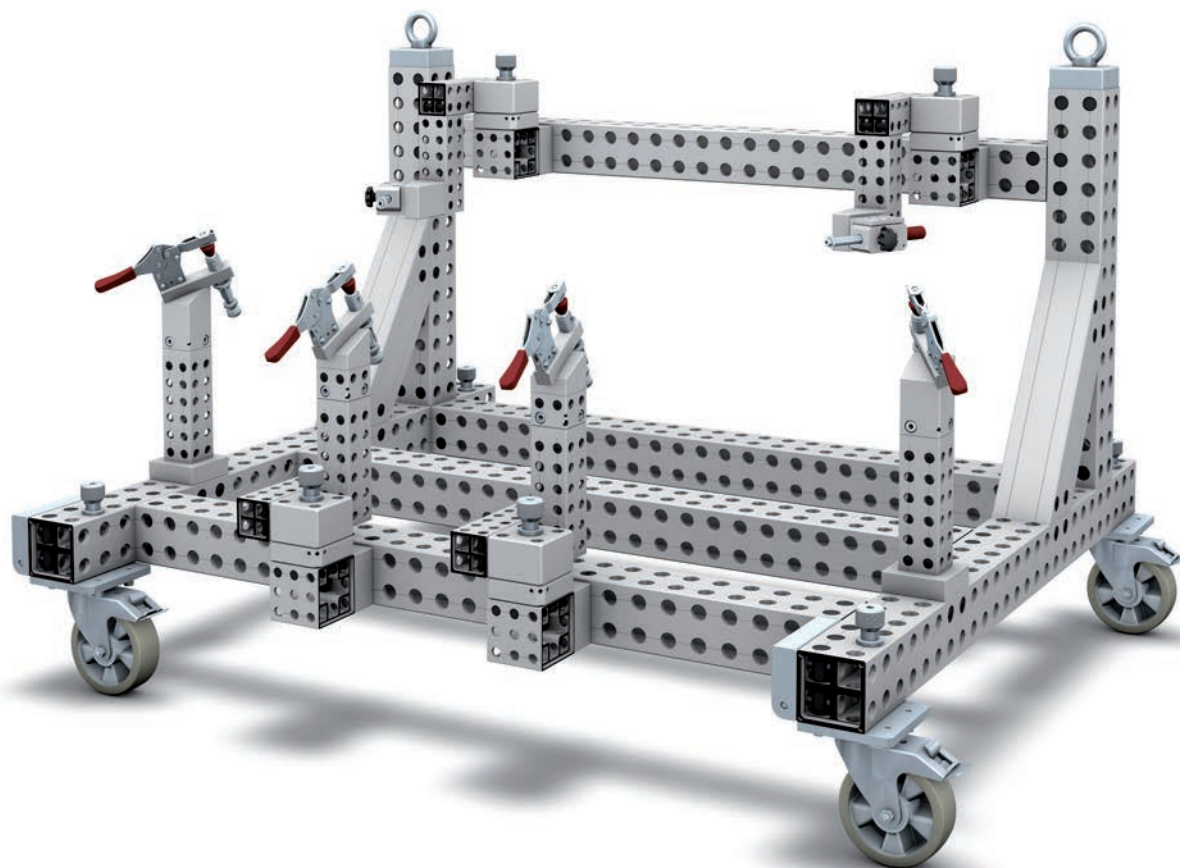
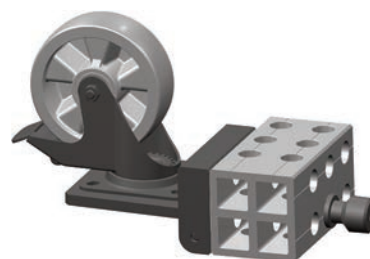
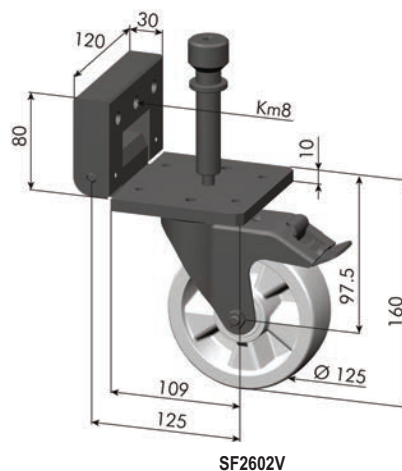
For relocating measuring and jigs

Material:

• Aluminium, black anodized

optional:

Foot protection possible on request



3D Adjustment Blocks

Matrix	black	Description	L x W x H
25	SM1102S	3D Adjustment Block, with system holes	50 x 50 x 50
25	SM1100S	3D Adjustment Block	50 x 50 x 75
25	SM1101S	3D Adjustment Block	50 x 50 x 100
40	SM1109S	3D Adjustment Block, with system holes	80 x 80 x 80
40	SM1105S	3D Adjustment Block black	80 x 80 x 120
40	SM1106S	3D Adjustment Block black	80 x 80 x 160
50	SM1026S	3D Adjustment Block black	100x100x100

Application:

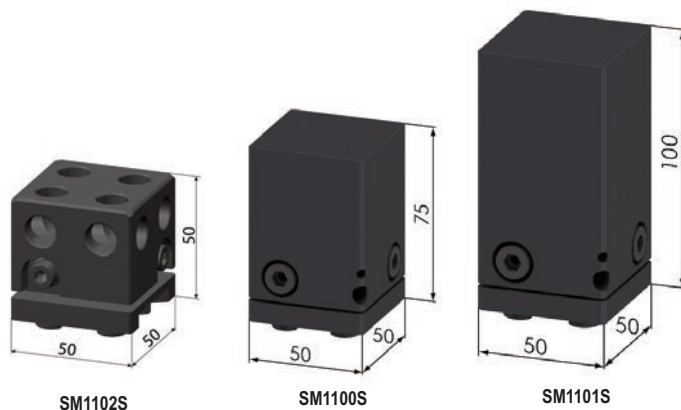
For adjusting in 3 axis with shims.

Material:

- N aluminum, natural anodized
- S aluminum, black anodized

Adjustment:

$\pm 1,0 \text{ mm (x/y/z))}$



Contour Pieces 3D Adjustment Blocks

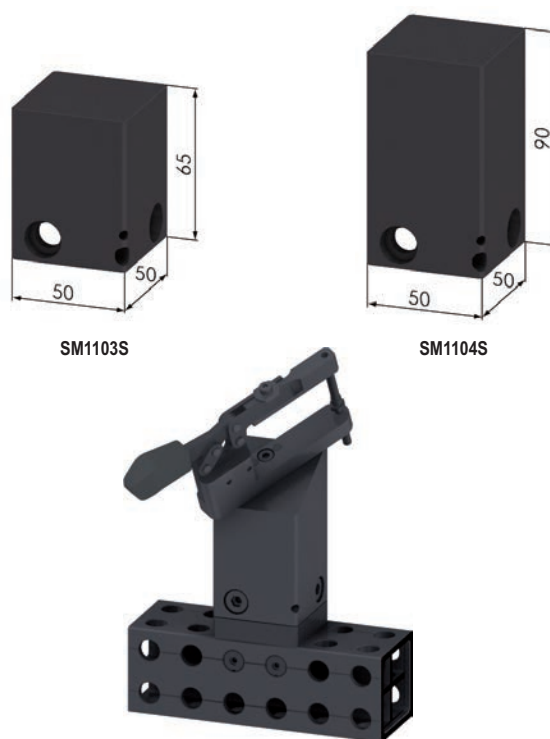
Matrix	black	Description	L x W x H
25	SM1103S	Contour Piece, for adjustment block	50 x 50 x 65
25	SM1104S	Contour Piece, for adjustment block	50 x 50 x 90
40	SM1107S	Contour Piece, for 3D adjustment block	80 x 80 x 104
40	SM1108S	Contour Piece, for 3D adjustment block	80 x 80 x 144

Application:

Contour pieces can be machined to a customer-specific drawing.

Material:

- S aluminum, black anodized



Shims

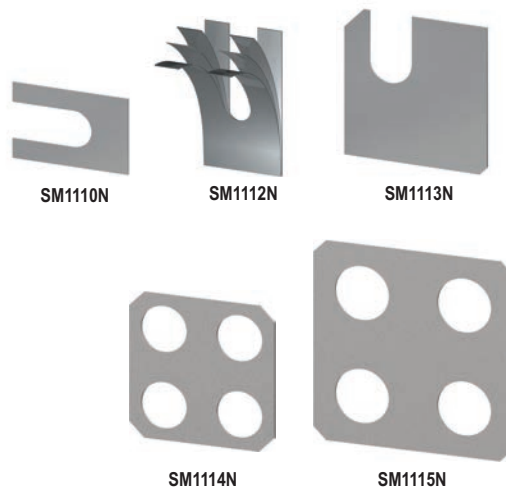
Matrix	Natural	Description	L x W
25	SM1110N	3D Adjustment Block Shim XY	30x19
25	SM1111N	3D Adjustment Block Shim Z	37x37
40	SM1112N	3D Adjustment Block Shim XY	43x30
40	SM1113N	3D Adjustment Block Shim Z	60x60
25	SM1114N	Shim 48x48	48x48
40	SM1115N	Shim 78x78	78x78

Application:

Returnable aluminum shims for the precise adjustment of 3D adjustment blocks.

Material:

- laminated aluminum foil sheet
- foil thickness: 0.05 mm per coating
- sheet thickness: 1.00 mm



3D Adjustment Units slide mechanism

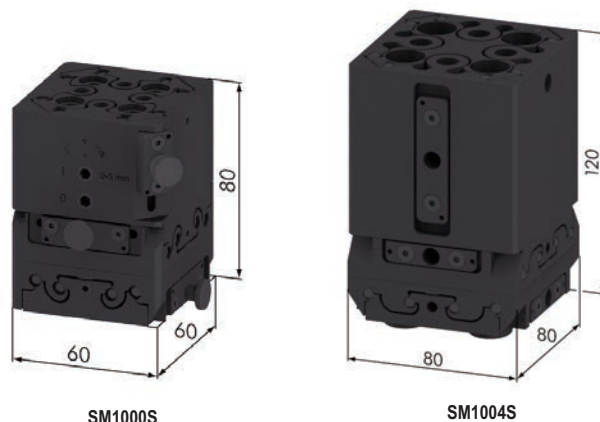
Matrix	black	Description
25	SM1000S	3D Adjustment Unit Slide 50 x 50
40	SM1004S	3D Slide 80 x 80

Application:

3D adjustment unit with slide mechanism and position locking.

Material:

• S aluminum, black anodized



Connection Plates 3D Adjustment Unit

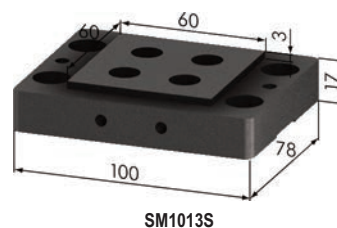
Matrix	natural	Description
25/40	SM1013N	Connection Plate, for 3D adjustment natural
25/40	SM1013S	Connection Plate, for 3D adjustment black

Application:

Connection plate with t-slot system to be used with series 25 profiles.

Material:

• aluminum, natural anodized



Contour Pieces

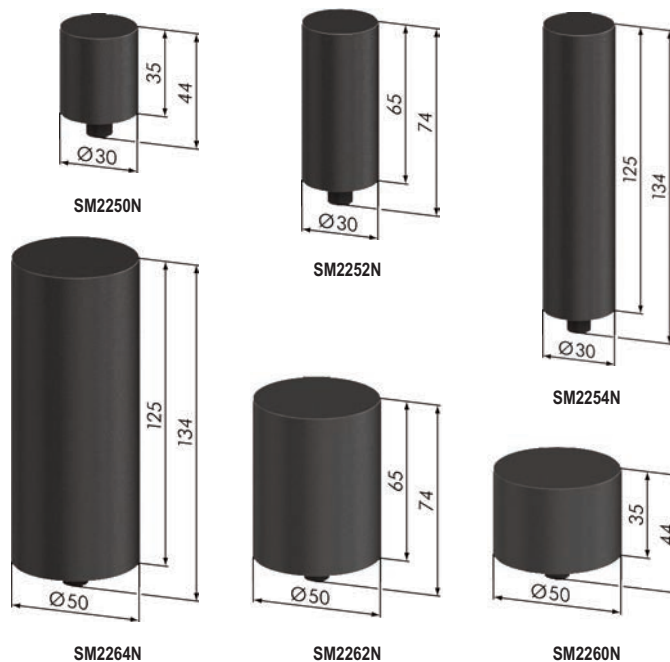
Matrix	natural	black	Description
40	SM2250N	SM2250S	Contour Pieces Ø 30, 44 mm
40	SM2252N	SM2252S	Contour Pieces Ø 30, 74 mm
40	SM2254N	SM2254S	Contour Pieces Ø 30, 134 mm
40	SM2260N	SM2260S	Contour Pieces Ø 50, 44 mm
40	SM2262N	SM2262S	Contour Pieces Ø 50, 74 mm
40	SM2264N	SM2264S	Contour Pieces Ø 50, 134 mm

Application:

Contour pieces can be machined to a customer-specific drawing.

Material:

• N aluminum, natural anodized
• S aluminum, black anodized



Spacers

Matrix	Description	min. height	max. height	steps	Ø
25	SM2200N00XX Spacer D30	4,1	5,9	0,1	30
25	SM2202N00XX Spacer D50	4,1	5,9	0,1	50

Application:

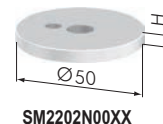
Spacers for fine adjustment of a contour piece in 0.1 mm graduations from 4.1 mm up to 5.9 mm thickness

Example:

SM2200N0050 → Ø 30, thickness: 5.0 mm

Material:

• aluminum, natural anodized



Mounting Plates

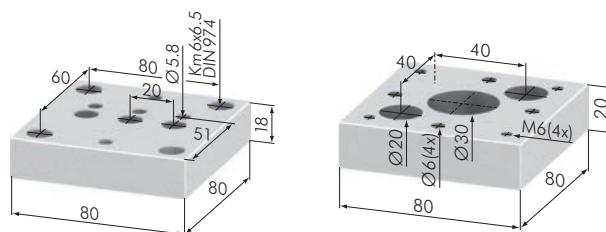
Matrix	natural	black	Description
40	SM2100N	SM2100S	Mounting Plate 80 x 80 x 18
40	SM2102N	SM2102S	Mounting Plate 80 x 120 x 18
40	SM2104N	SM2104S	Mounting Plate 80 x 160 x 18
40	SM2105N	SM2105S	Mounting Plate 80 x 160 x 18
40	SM2106N	SM2106S	Mounting Plate 80 x 160 x 18, for 3D adjustm. unit: slide mechanism
40	SM2108N	SM2108S	Mounting Plate 80 x 160 x 18, for 3D adjustment unit: dove tail
40	SM2110N	SM2110S	Coupling Plate 80 x 80 x 20

Application:

Mounting plates for attaching customer-specific contour pieces and adapters.

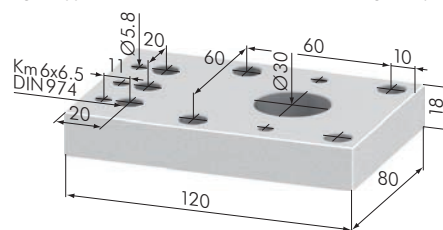
Material:

- N aluminum, natural anodized
- S Aluminium, schwarz eloxiert

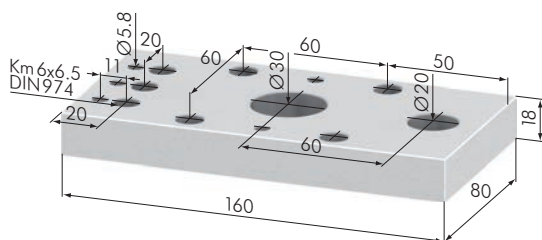


SM2100N

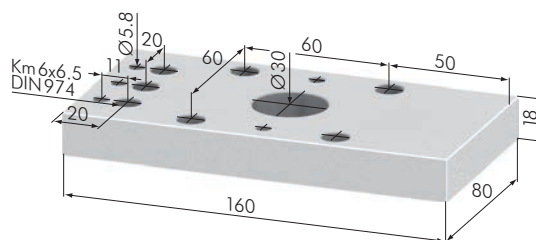
SM2110N



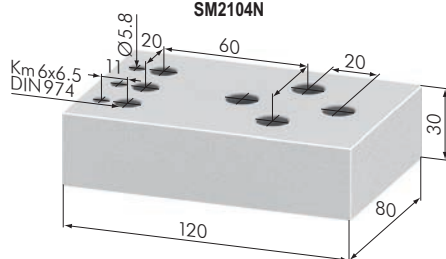
SM2102N



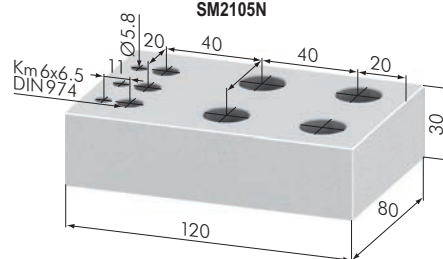
SM2104N



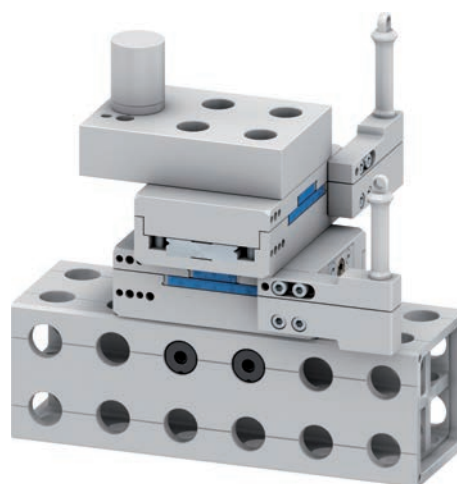
SM2105N



SM2106N



SM2108N

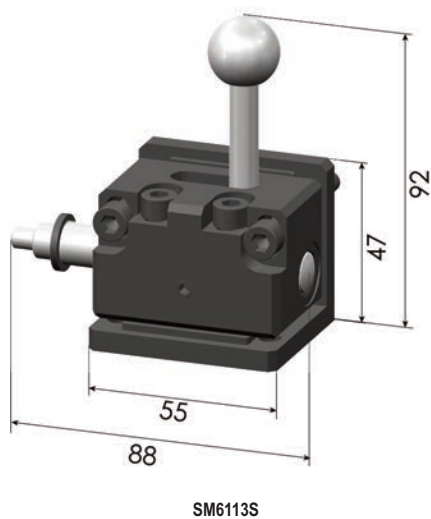
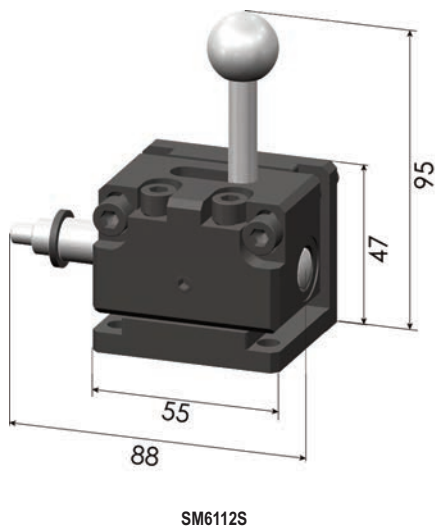
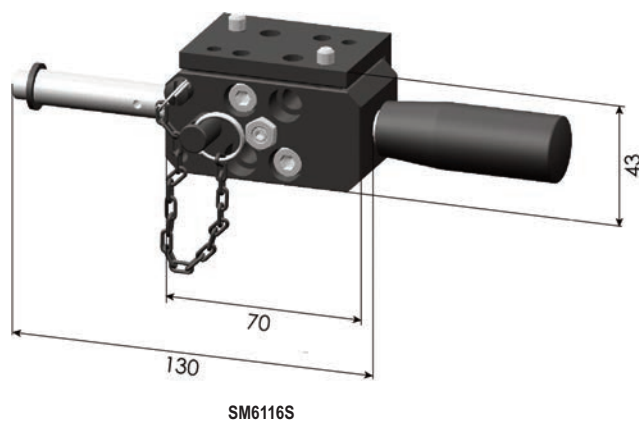
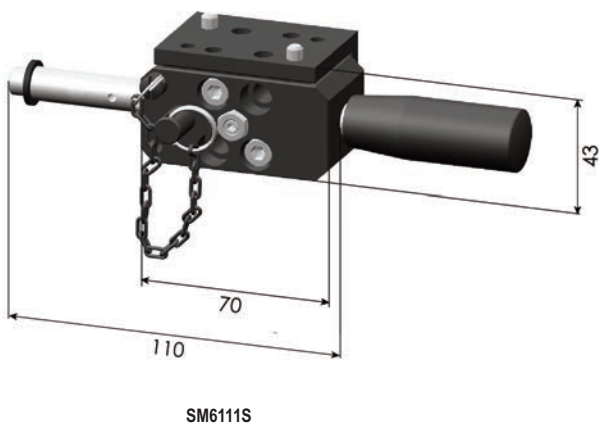
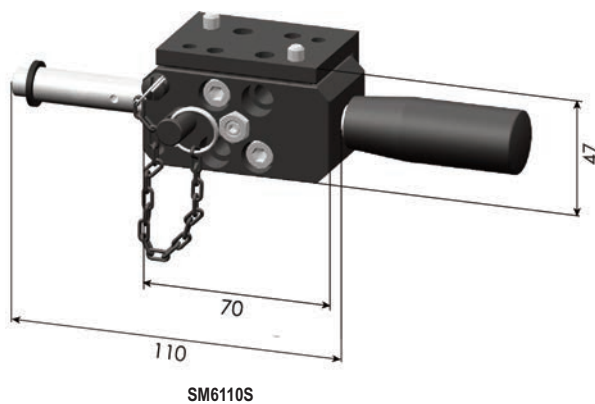


Take-Off Units

Matrix	black	Description
25/40	SM6110S	Take-OFF Unit, draggable / grinding comb pin length 110 mm
25/40	SM6111S	Take-OFF Unit, draggable / grinding comb pin length 110 mm
25/40	SM6112S	Take-OFF Unit, short, draggable / grinding comb pin length 88mm
25/40	SM6113S	Take-OFF Unit, short, draggable / shim pin length 88mm

Material:

- S aluminum, black anodized
- stainless steel

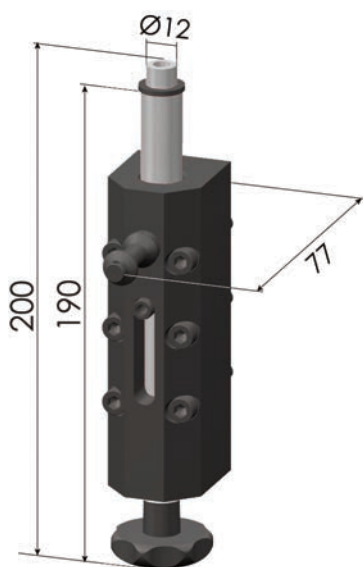


Take-Off Units

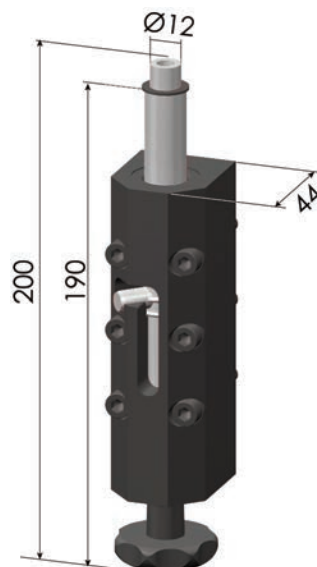
Matrix	black	Description
25/40	SM6114S	Pin heavy
25/40	SM6115S	Locking pin heavy
25/40	SM6116S	Take-OFF unit, draggable/Shimm pin length 130mm
25/40	SM6150S	Bolt Unit, heavy, bayonet

Material:

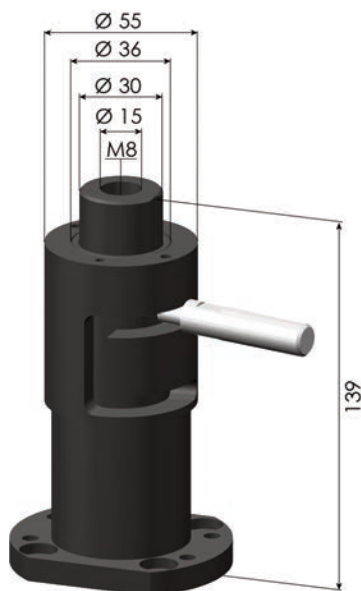
- S aluminum, black anodized
- stainless steel



SM6114S



SM6115S



SM6150S

Hook tensioner

Matrix	black	Description
25/40/50	SM1700S	Hook tensioner basic unit

Description:

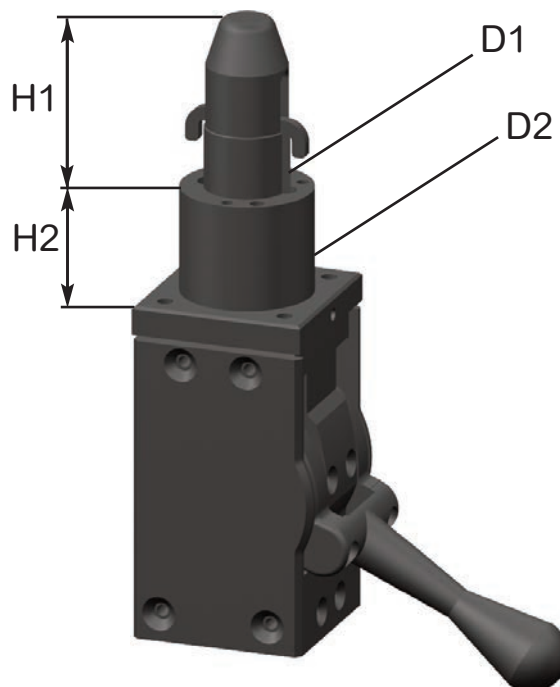
To order the hook tensioner the following informations are required:

- Diameter of the receiving hole
- Form: Round hole / long hole
- sheet strength

Material:

- Black, anodized
- Stainless steel

Record of the receiving bore with possibly interference contours.



Lifting Columns

Matrix	black	Description
25	SM1610S	Lifting Column 25 / 500 - 630
40	SM1620S	Lifting Column 25 / 500 - 630
50	SM1630S	Lifting Column 25 / 500 - 630

Application:

Lifting column for height adjustment via a crank self-locking
 Can additionally be secured in position via a clamping lever.

Material:

- Black, anodized
- Stainless steel



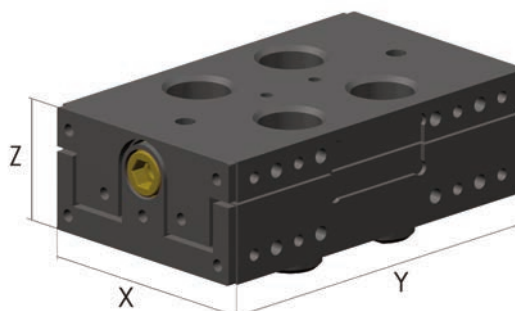
Roller Slides

screw spindle

Matrix	black	X	Y	Z	stroke	Description
25	SM1260S	50	75	25	±13.5mm	screw spindle
40	SM1270S	80	120	40	±22mm	screw spindle
50	SM1280S	100	150	50	±27.5mm	screw spindle

Material:

- S aluminum, black anodized



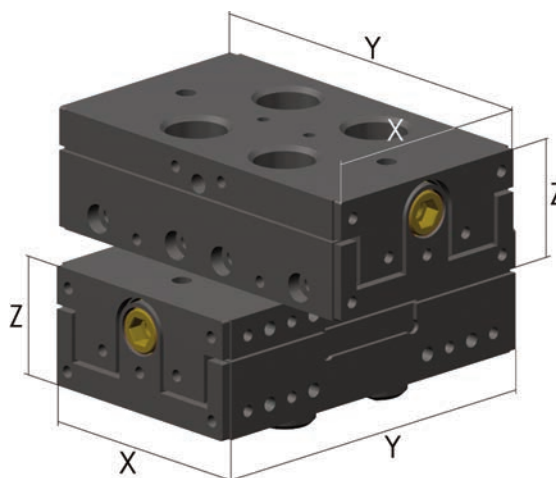
Cross Roller Slides

screw spindle

Matrix	black	X	Y	Z	stroke	Description
25	SM1262S	50	75	25	±13.5mm	screw spindle
40	SM1272S	80	120	40	±22mm	screw spindle
50	SM1282S	100	150	50	±27.5mm	screw spindle

Material:

- S aluminum, black anodized



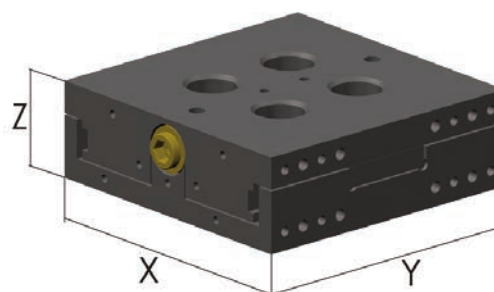
Heavy Duty Slides

screw spindle

Matrix	black	X	Y	Z	stroke	Description
25	SM1240S	76	76	25	±13.5mm	Heavy Duty Slide 25, screw spindle
40	SM1250S	135	135	40	±22mm	Heavy Duty Slide 40, screw spindle
50	SM1290S	160	160	50	±27.5mm	Heavy Duty Slide 50, screw spindle

Material:

- S aluminum, black anodized



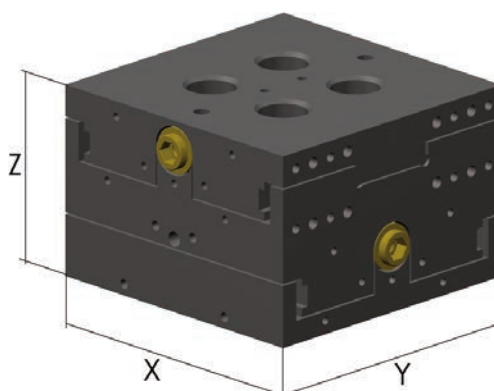
Heavy Duty Cross Roller Slides

screw spindle

Matrix	black	X	Y	Z	stroke	Description
25	SM1242S	76	76	50	±13.5mm	Heavy Duty Slide 25, screw spindle
40	SM1252S	135	135	80	±22mm	Heavy Duty Slide 40, screw spindle
50	SM1292S	160	160	100	±27.5mm	Heavy Duty Slide 50, screw spindle

Material:

- S aluminum, black anodized



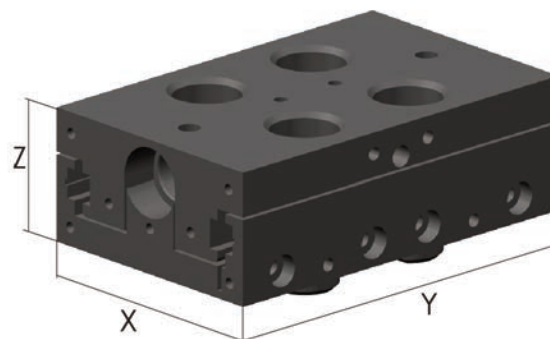
Roller Slides

floating

Matrix	black	X	Y	Z	stroke	Description
25	SM1261S	50	75	25	±13.5mm	floating
40	SM1271S	80	120	40	±22mm	floating
50	SM1281S	100	150	50	±27.5mm	floating

Material:

- S aluminum, black anodized



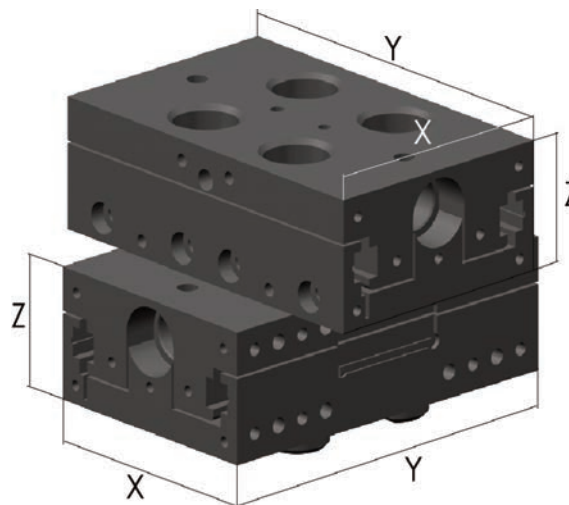
Cross Roller Slides

floating

Matrix	black	X	Y	Z	stroke	Description
25	SM1263S	50	75	25	±13.5mm	floating
40	SM1273S	80	120	40	±22mm	floating
50	SM1283S	100	150	50	±27.5mm	floating

Material:

- S aluminum, black anodized



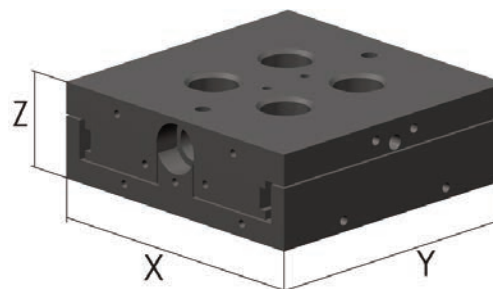
Heavy Duty Slides

floating

Matrix	black	X	Y	Z	stroke	Description
25	SM1241S	76	76	25	±13.5mm	Heavy Duty Slides 25, floating
40	SM1251S	135	135	40	±22mm	Heavy Duty Slide 40, floating
50	SM1291S	160	160	50	±27.5mm	Heavy Duty Slide 50, floating

Material:

- S aluminum, black anodized



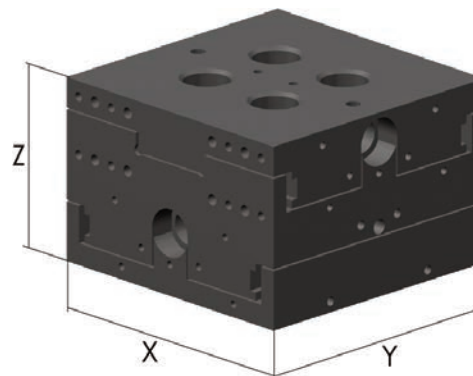
Heavy Duty Cross Roller Slides

floating

Matrix	black	X	Y	Z	stroke	Description
25	SM1243S	76	76	50	±13.5mm	Heavy Duty Slide 25, floating
40	SM1253S	135	135	40	±22mm	Heavy Duty Slide 40, floating
50	SM1293S	160	160	100	±27.5mm	Heavy Duty Slide 50, floating

Material:

- S aluminum, black anodized



Positioning Bolts

Matrix	black	Description	Length
25	SM1266S	Positioning Bolt slide 25	50 mm
40	SM1276S	Positioning Bolt slide 40	50 mm
50	SM1286S	Positioning Bolt slide 50	80 mm
25	SM1267S	Adjustment tool for positioning Bolt 25	
40	SM1277S	Adjustment tool for positioning Bolt 40	
50	SM1287S	Adjustment tool for positioning Bolt 50	

Application:

Positioning bolt for locking the roller slide in initial position.

Material:

• S Aluminium, black anodized



SM1286S

Slide End Stops

Matrix	black	Description	Stroke
25	SM1264S	Slide End Stop 25	± 13,5 mm
40	SM1274S	Slide End Stop 40	± 22,0 mm
50	SM1284S	Slide End Stop 50	± 27,5 mm

Application:

For limiting the stroke of roller and cross roller slides.

Material:

• S Aluminium, black anodized



SM1274S

Slide Springs

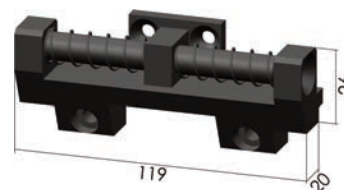
Matrix	black	Description
25	SM1268S	Slide Spring 25
40	SM1278S	Slide Spring 40
50	SM1288S	Slide Spring 50

Application:

For spring-loading of roller and cross roller slides. Moves the roller slide in initial position.

Material:

• S Aluminium, black anodized



SM1278S

Slide Springs adjustable

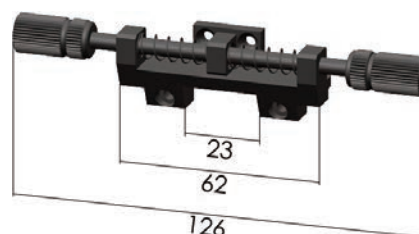
Matrix	black	Description
25	SM1265S	Slide Spring adjustable 25
40	SM1275S	Slide Spring adjustable 40
50	SM1285S	Slide Spring adjustable 50

Anwendung:

For spring-loading of roller and cross roller slides. Moves the roller slide in initial position

Material:

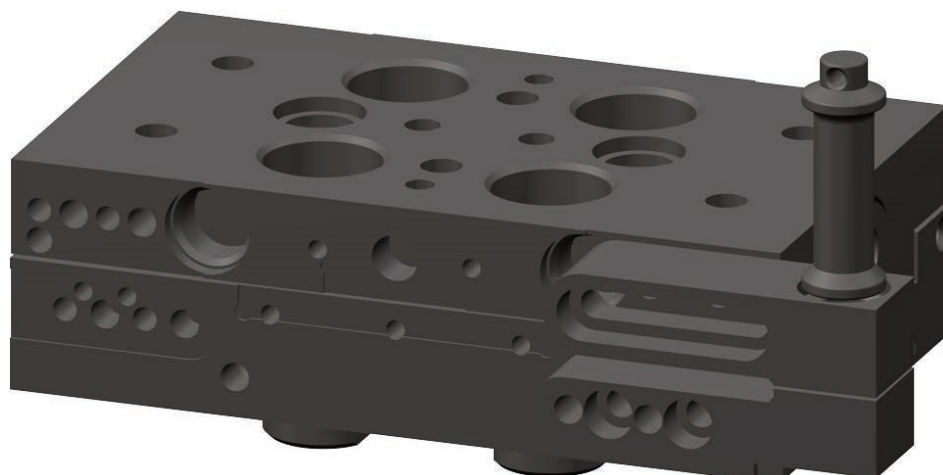
• S Aluminium, black anodized



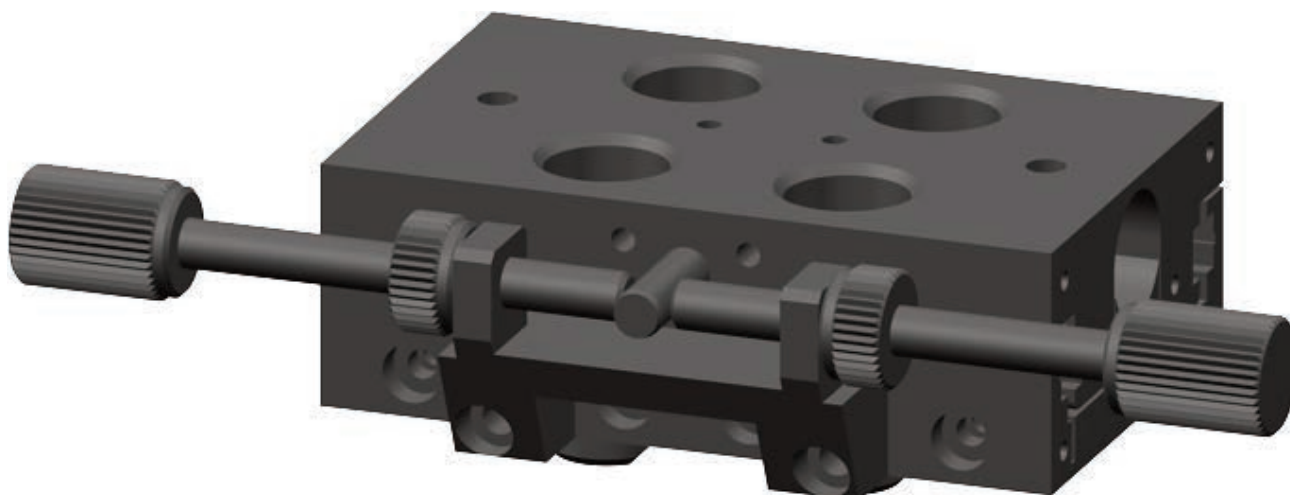
SM1265S

Exmples:

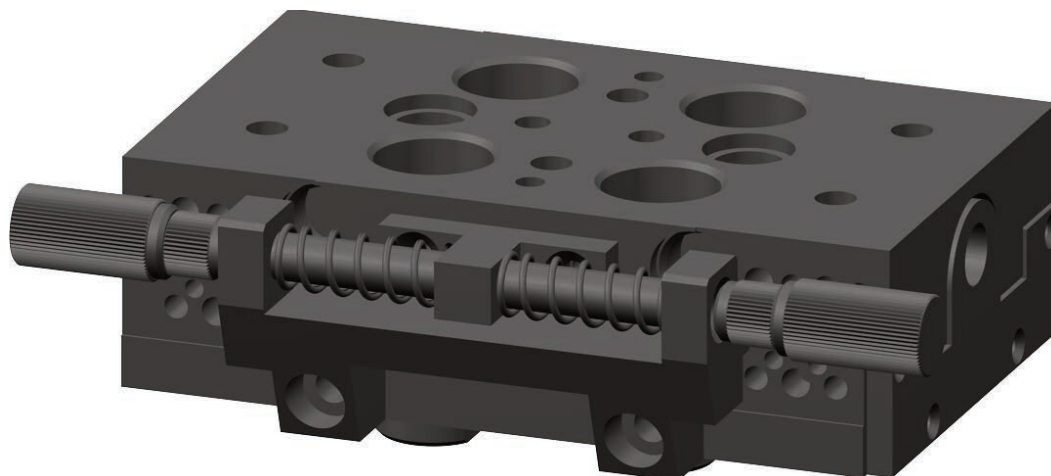
Roller Slide
with positioning bolt



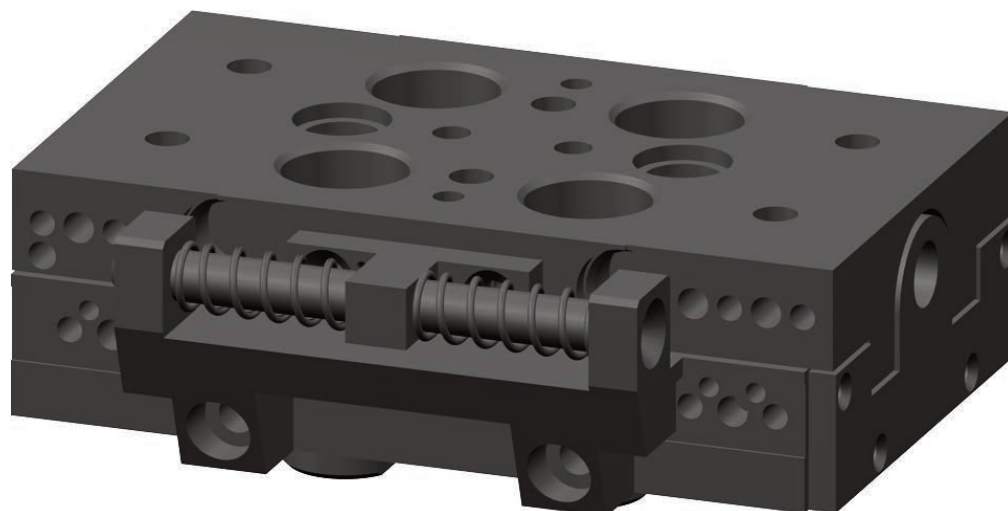
Roller Slide
with slide end stops



Roller Slide
with slide springs



Roller Slide
with adjustable slide springs



Z-Adjustment

Matrix	black	Description
50	SM1060S	Z-Adjustment heavy

Application:

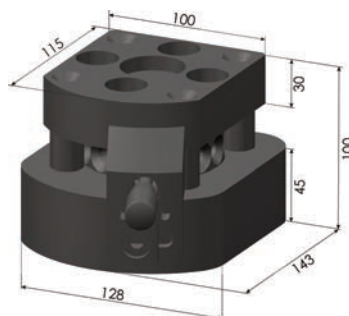
For height adjustment of heavy components.

Stroke: +/- 5 mm

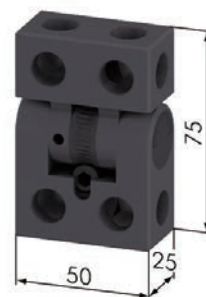
Grid: 0,05 mm

Material:

• S Aluminium, black anodized



SM1060S



SM5520S

Hinges

Matrix	black	Description
25	SM5520S	Double Hinge 25 x 50 x 75 black
25	SM5524S	Double Hinge 25 x 50 x 125 black
25	SM5523S	Hinge 50 x 50 x 75, with locking pin black
40	SM5519S	Double Hinge 40 x 80 x 120 black
40	SM5525S	Hinge 80 x 80 x 120, with locking pin black

Application:

Double hinges for adjusting in one axis.

Material:

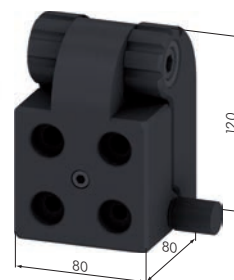
• S aluminum, black anodized



SM5524S



SM5523S



SM5525S

Precision swivel arm

Matrix	black	Description
50	SM5527S	Precision swivel arm heavy

Application:

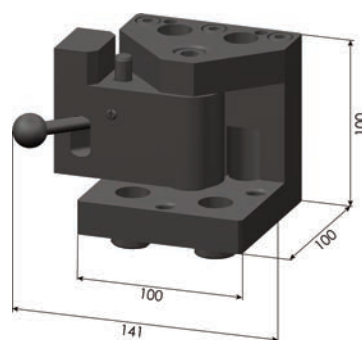
to swing out of

Pick-up points / positioning bolts

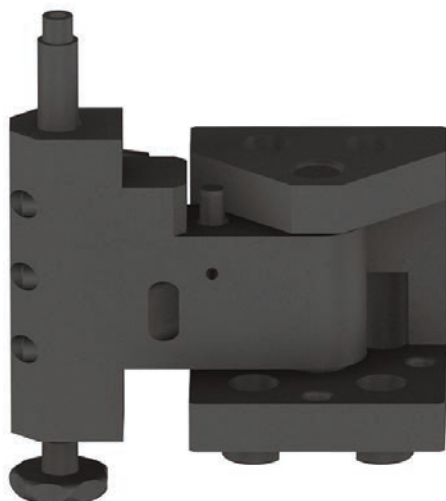
stakeout on 0%, 90%, 180%

Material:

• S aluminum, black anodized



SM5527S



Example SM5527S + SM6115S

Matrix Plates

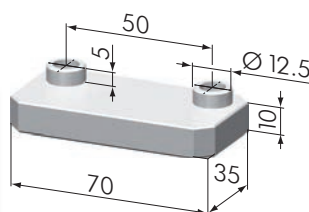
Matrix	natural	black	Description
25	SM3010N	SM3010S	Matrix Plate 250 x 250 x 25, with precision holes
25	SM3011N	SM3011S	Matrix Plate 250 x 500 x 25, with precision holes
25	SM3012N	SM3012S	Matrix Plate 500 x 500 x 25, with precision holes
25	SM3021N	SM3021S	Connection Plate, for matrix plates 25, 35 x 70
25	SM3020N	SM3020S	Connection Plate, for matrix plates 25, 70 x 70
25	SM3100N	—	Air Bearing Plate 400 x 600 x 25, with precision holes
40	SM3050N	SM3050S	Matrix Plate 440 x 440 x 40, with precision holes

Application:

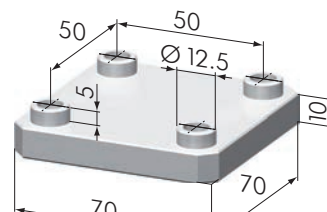
Matrix plates for flexible assembly of fixtures and measurement devices.

Material:

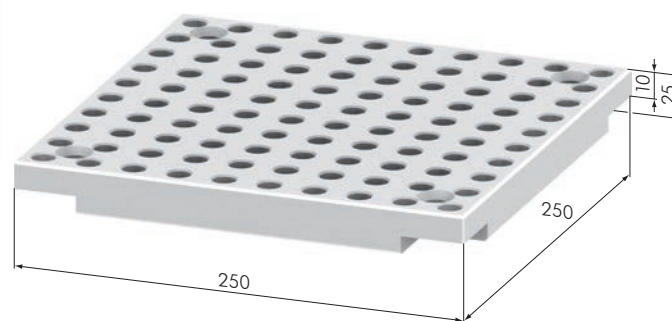
- N aluminum, natural anodized
- S aluminum, black anodized



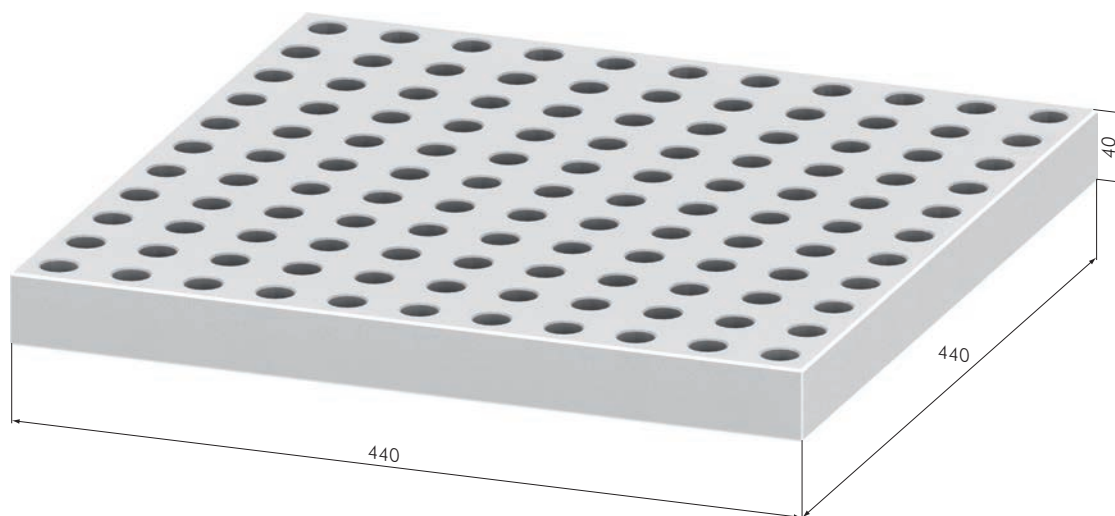
SM3021N



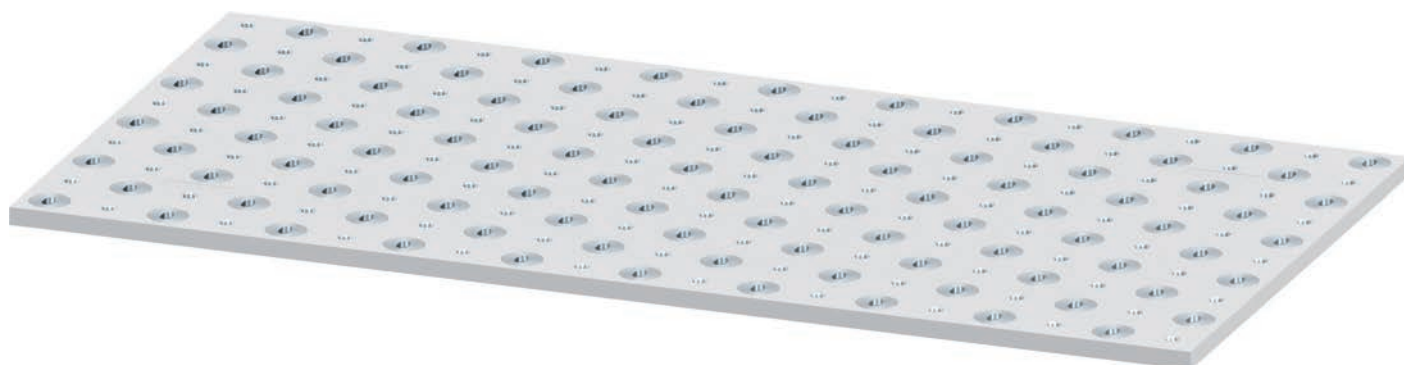
SM3020N



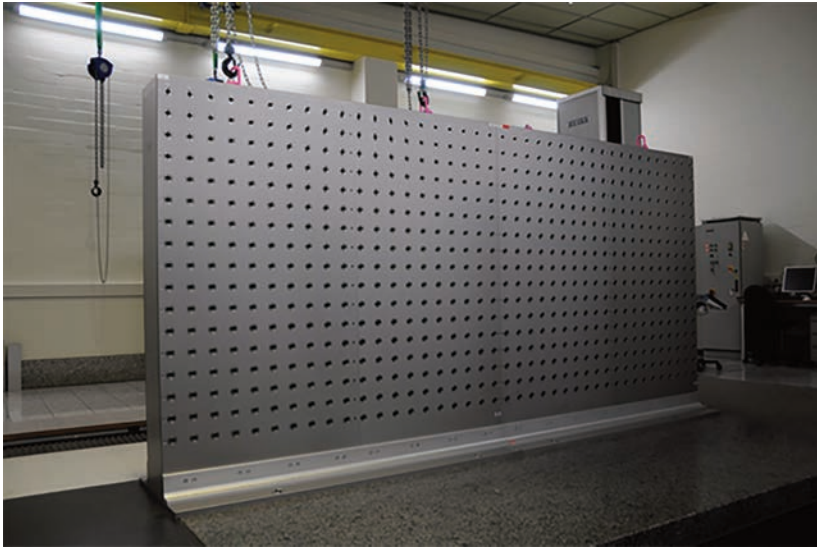
SM3010N



SM3050N



Special matrix plates with customer-specific slot hole inserts are also available on request.



- Surface natural or
Black anodized

-Material AlMg4,5Mn

-as sandwich construction
(200mm- 400mm)

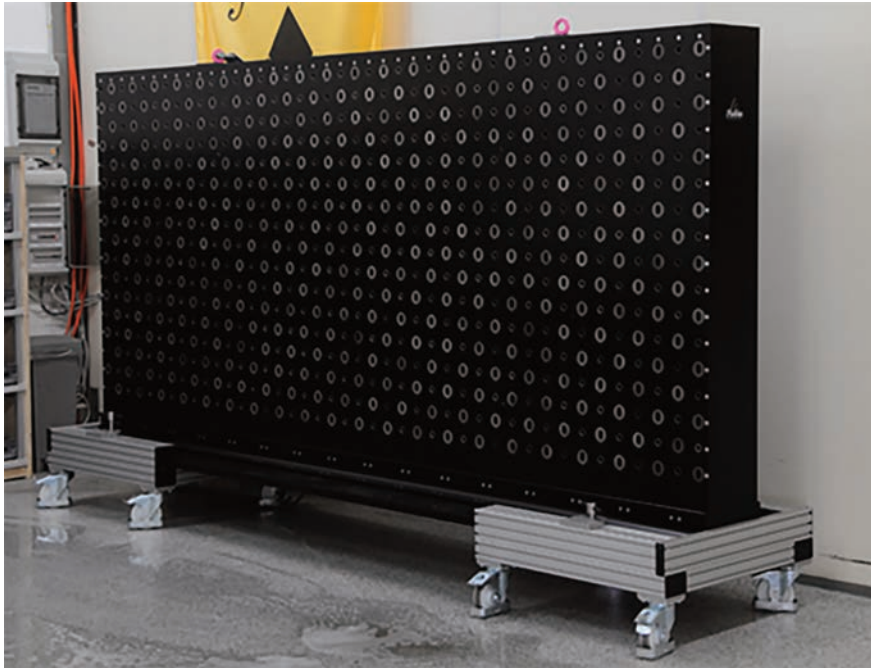
Options:

- Air bearing systems
- roller systems
- pneumatic / electric friction wheel drives
- positioner
- transport cart

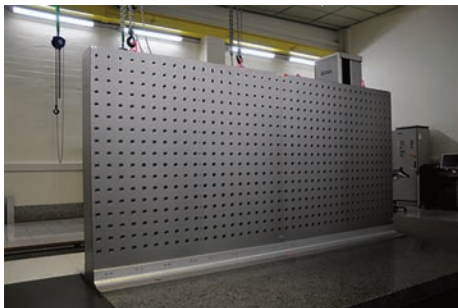
Breadboard vertical:

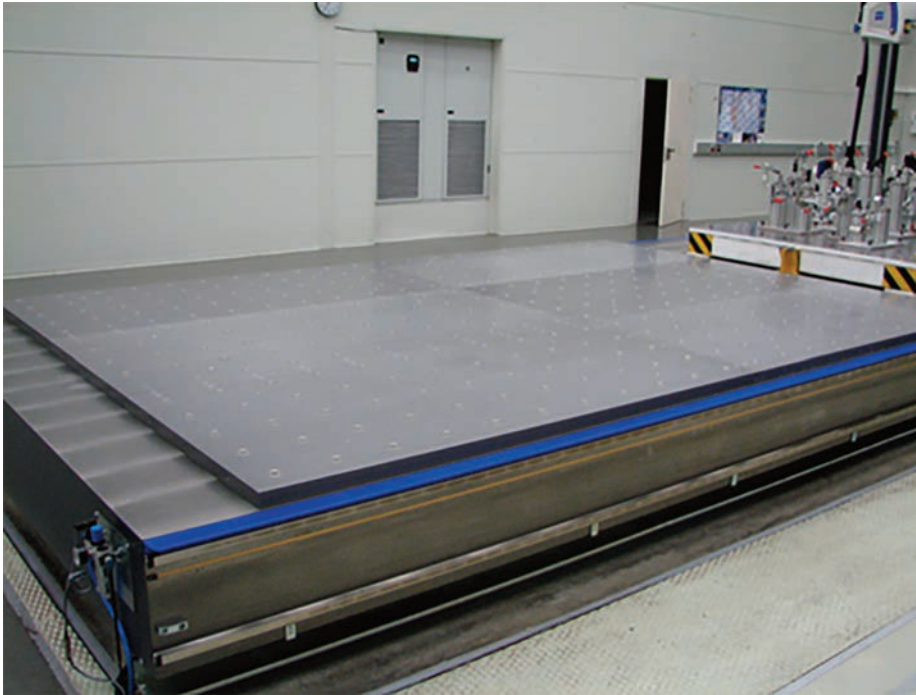
- breadboard 25, 50, 100 or 200mm standard
- other rasters freely selectable
- with or without steel bushes
- with threaded insert
- PPS or expanding mandrel 30° or 45°





breadboard separable





- Surface nature or black anodized
- Material AlMg4,5Mn
- massive construction (20mm-500mm)
- sandwich construction (200mm-400mm)

Options:

- Air bearing systems
- roller systems
- pneumatic/ electric friction wheel drives
- positioner

Breadboard horizontal:

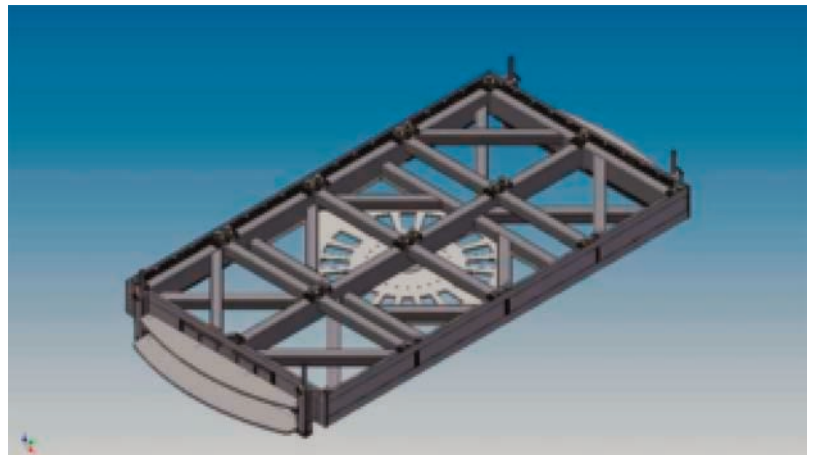
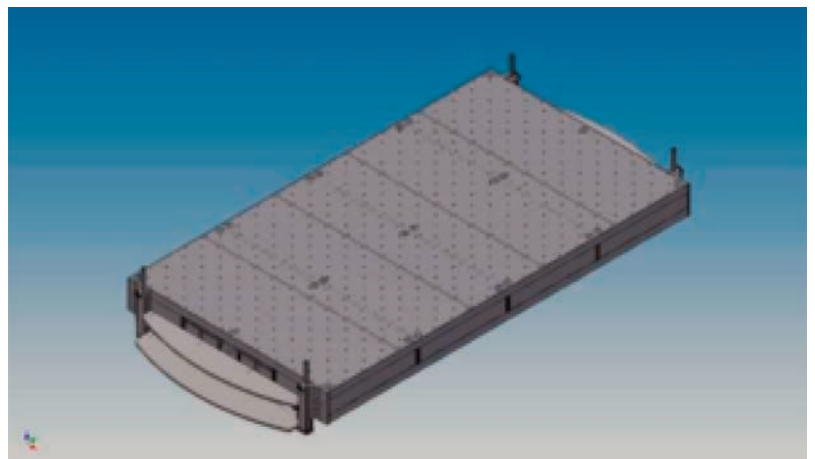
- breadboard 25, 50, 100 or 200mm standard
- other rasters freely selectable
- with or without steel bushes
- with threaded insert
- PPS or expanding mandrel 30° or 45°





Turntables:

- Aluminum substructure - or steel constructions
- Breadboard aluminum, if necessary steel Planking (magnetic)



Foot Plates

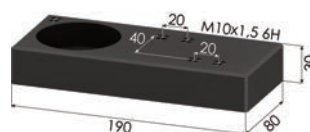
Raster	black	Description
40	SM3900S	Foot Plate 80 x 190, for center bushing; adapter foot plate
40	SM3910S	Foot Plate 80 x 180, for center bushing
40	SM3920S	Foot Plate 80 x 180, for screw joint
40	SM3940S	Foot Plate 80 x 260, for center bushing; with screw joint

Application:

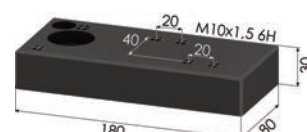
Foot plate for attaching and positioning a measurement device on a measurement plate.

Material:

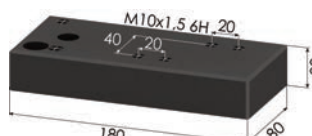
- aluminum, natural anodized



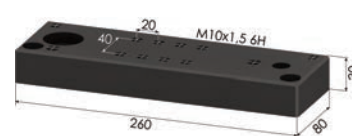
SM3900S



SM3910S



SM3920S



SM3940S



Adapter Foot Plates

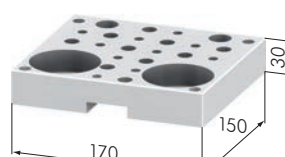
Matrix	natural	black	Description
25	SM3600N	SM3600S	Adapter Foot Plate 25, 150 x 170 x 30
25	SM3660N	SM3660S	Adapter Foot Plate 25, 175 x 175 x 30
25	SM3610N	SM3610S	Adapter Foot Plate 25, 250 x 270 x 30
40	SM3650N	SM3650S	Adapter Foot Plate 40, 250 x 270 x 30
40	SM3652N	SM3652S	Adapter Foot Plate 40, 275 x 200 x 30
40	SM3653N	SM3653S	Adapter Foot Plate 40, 275 x 280 x 30

Application:

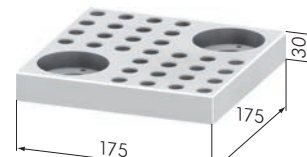
Adapter foot plate for mounting a stand on a sandwich plate.

Material:

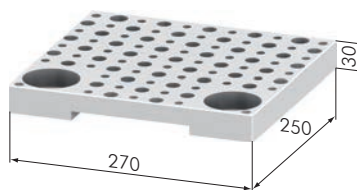
- aluminum, natural anodized



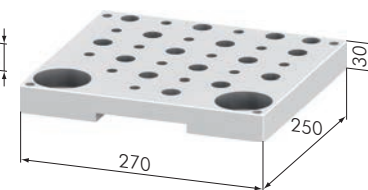
SM3600N



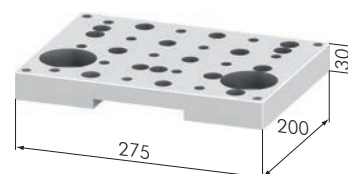
SM3660N



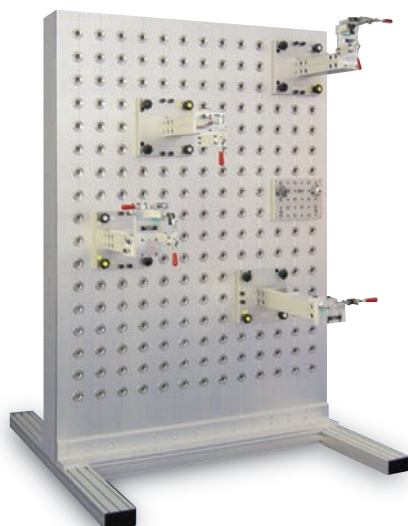
SM3610N



SM3650N



SM3652N



Center Bushings

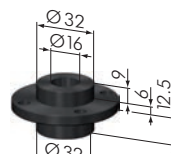
Matrix	natural	Description
40	SM3800V	Adapter Bushing, for adapter foot plate, 16 H7
40	SM3810V	Adapter Bushing, for adapter foot plate, 20 H7
40	SM3820V	Center Bushing, 16 H7
40	SM3830V	Center Bushing, 20 H7
40	SM3850S	Protection Pin, POM
40	SM3851V	Fixing Bolt
40	SM3852V	Sword Bolt

Application:

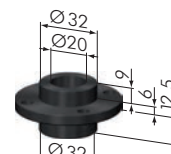
Center Bushings for use in foot plates and adapter foot plates.

Material:

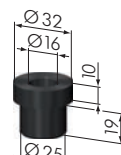
- adapter bushings: steel, hardened
- center bushings: steel, hardened
- protection pin: POM, black



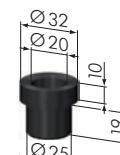
SM3800V



SM3810V



SM3820V



SM3830V



SM3850V



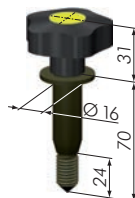
SM3851V



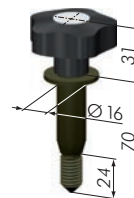
SM3852V

Screw Joint Positioning

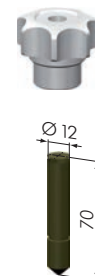
Matrix		L1	L2	Description
40	SM3700V	16 H7	SM3705V 16 H7	Screw Joint, 2 axis positioning
40	SM3710V	20 H7	SM3715V 20 H7	Screw Joint, 2 axis positioning
40	SM3720V	16 H7	SM3725V 16 H7	Screw Joint, 1 axis positioning
40	SM3730V	20 H7	SM3735V 20 H7	Screw Joint, 1 axis positioning
40	SM3740V	-	SM3745V -	Screw Connection
40	SM3750V	16 H7	SM3755V 16 H7	Quick-Release Connection
40	SM3760V	20 H7	SM3765V 20 H7	Quick-Release Connection



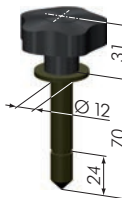
SM3700V



SM3720V



SM3750V



SM3740V

Locking Unit PPS

Matrix	black	Description
40	SM3770S	Locking Unit PPS black

Application:

This quick release fastener with integral adapter bushing is used to lock adapter foot plates on sandwich or matrix plates with slot hole inserts.

Material:

- steel, hardened black



SM3770S

Expanding mandrel

Matrix	black	Description
25-50	SM3771S	Expanding mandrel 20 30°
25-50	SM3772S	Expanding mandrel 20 45°



SM3771S



SM3772S

Joint Arm Systems toothing

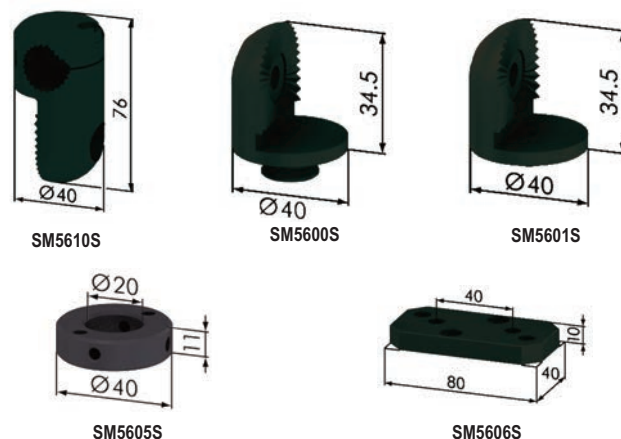
Matrix	black	Description
40	SM5610S	Joint Arm System, toothing, top
40	SM5600S	Joint Arm System, toothing, base
25	SM5601S	Joint Arm System, toothing, base, Ø 12.5 adapter
40	SM5605S	Joint Arm System Adjustment Ring
40	SM5606S	Joint Arm System Base Plate

Application:

Multi-functional units provide a flexible connection to clamping systems and ball points and enable heavy duty connections in 9° intervals.

Material:

• S aluminum, black anodized

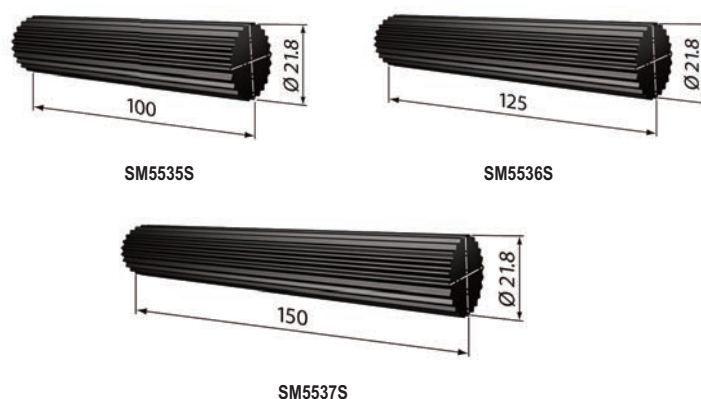


Arms

Matrix	black	Description
40	SM5535S	Arm, Ø 20, 100 mm
40	SM5536S	Arm, Ø 20, 125 mm
40	SM5537S	Arm, Ø 20, 150 mm
40	SM5541S	Arm, Ø 20, 30 mm, tooth profile
40	SM5543S	Arm, Ø 20, 45 mm, tooth profile
40	SM5544S	Arm, Ø 20, 60 mm, tooth profile
40	SM5540S	Arm, Ø 20, 120 mm, tooth profile
40	SM5542S	Arm, Ø 20, 200 mm, tooth profile

Material:

• S aluminum, black anodized

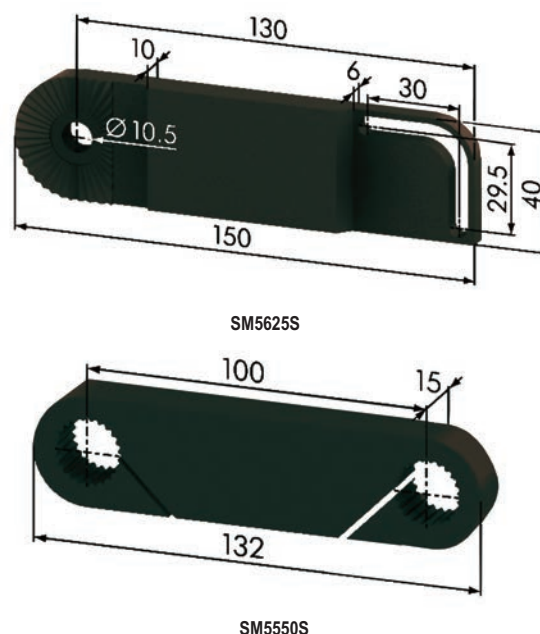


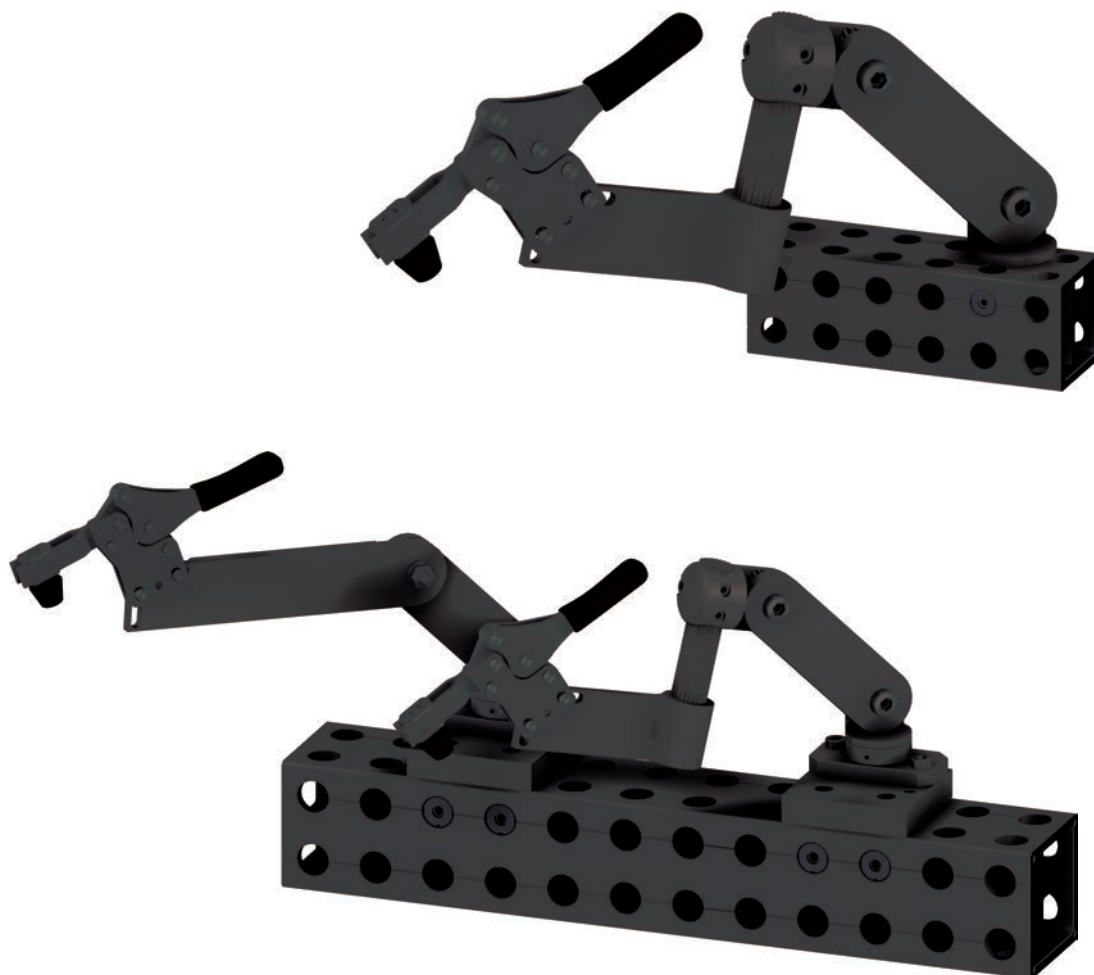
Extension Arms toothing

Matrix	black	Description
25 / 40	SM5620S	Extension Arm, 35 mm, toothing
25 / 40	SM5621S	Extension Arm, 50 mm, toothing
25 / 40	SM5622S	Extension Arm, 70 mm, toothing
25 / 40	SM5623S	Extension Arm, 90 mm, toothing
25 / 40	SM5624S	Extension Arm, 110 mm, toothing
25 / 40	SM5625S	Extension Arm, 130 mm, toothing
25 / 40	SM5626S	Extension Arm, 150 mm, toothing
25 / 40	SM5527S	Extension Arm, 170 mm, toothing
25 / 40	SM5528S	Extension Arm, 190 mm, toothing
25 / 40	SM5550S	Leg, 100 mm

Material:

• S aluminum, black anodized



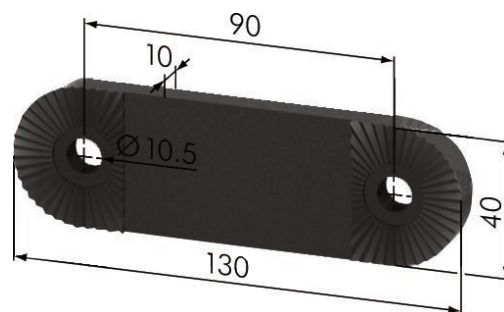


Extension Strap toothing

Matrix	black	Description
40	SM5631S	Extension Strap, 50 mm, toothing
40	SM5632S	Extension Strap, 60 mm, toothing
40	SM5633S	Extension Strap, 70 mm, toothing
40	SM5634S	Extension Strap, 80 mm, toothing
40	SM5635S	Extension Strap, 90 mm, toothing
40	SM5636S	Extension Strap, 100 mm, toothing

Material:

•• S aluminum, black anodized



SM5635S

Adjustment Screws

Matrix	natural	Description
25 / 40 / 50	SM5108S	Adjustment Screw Al, with receiver thread Ø 10
25 / 40 / 50	SM5109S	Adjustment Screw Al, with magnet
25 / 40 / 50	SM5113S	Adjustment Screw Al, with plastic locating surface R 18
25 / 40 / 50	SM5120V	Up-adjuster
25 / 40 / 50	SM5121V	Up-adjuster - resettable
25 / 40 / 50	SM5114S	Adjustment Screw Al / R18
25 / 40 / 50	SM5115S	Adjustment Screw Al overlay D10 + 10
25 / 40 / 50	SM5116S	Spacer Adjustment Screw 10 mm

Application:

Adjustment Screw with stakeout.
On request other special heads for the
Adjustment Screws can be ordered.
z. B. magnetic head R8; receiving thread M6;

Material:

- Stainless Steel
- S Aluminium, black anodized

All heads of the adjustment screw
can also be used in the up-adjuster.

In addition, there is the option to individually
display the contour of the RPS area.



SM5108S



SM5109S



SM5113S



SM5114S



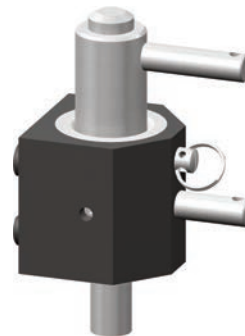
SM5115S



SM5116S



SM5120V



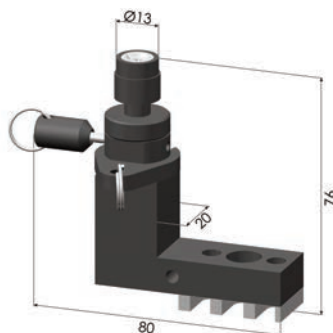
SM5121V

Magnet taking up

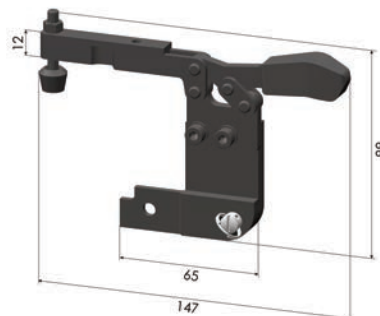
Matrix	natural	Description
25 / 40 / 50	SM5124S	Magnet taking up
25 / 40 / 50	SM5125S	Clamping strap for magnet taking up
25 / 40 / 50	SM5126S	Clamping strap taking up

Material:

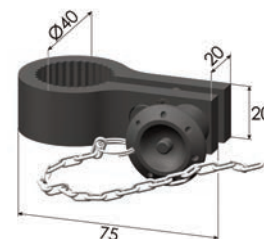
- Stainless Steel



SM5124S



SM5125S



SM5126S

Tension And Measure Surface

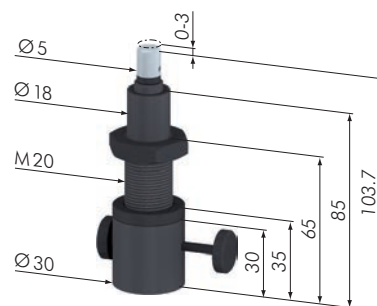
Matrix	natural	Description
25 / 40	SM5130S	Tension And Measure Surface, stroke 3 mm
25 / 40	SM5132S	Tension And Measure Surface, stroke 3 mm, bevelled

Application:

For clamping and fine adjustment of sheet metal for measurement purposes. To be used with clamping units..

Material:

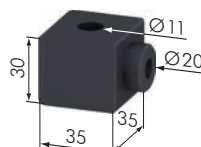
• stainless-steel



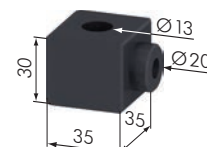
SM5130S

Pin Holders

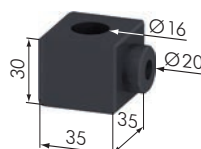
Matrix	natural	Description
40	SM9100S	Pin Holder 20 Ø 11
40	SM9102S	Pin Holder 20 Ø 13
40	SM9104S	Pin Holder 20 Ø 16
40	SM9106S	Pin Holder 20 Ø 23



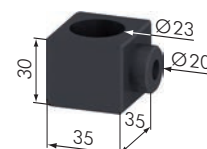
SM9100S



SM9102S



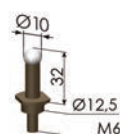
SM9104S



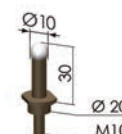
SM9106S

Ball Points

Matrix	natural	Description
25	SM5110V	Ball Point D10 12,5 H7
40	SM5112V	Ball Point D10 20 H7
25	SM5134V	Measuring Ball Matrix 25
40	SM5136V	Measuring Ball Matrix 40
50	SM5138V	Measuring Ball Matrix 50



SM5110V



SM5112V

Application:

Ball point with integral adjustment screw can be used as a complete unit in conjunction with adjustment blocks.

Material:

•Stainless Steel



SM5134V



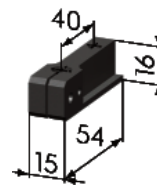
SM5136V



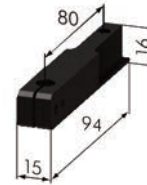
SM5138V

Extensions 40 Toggle Clamp

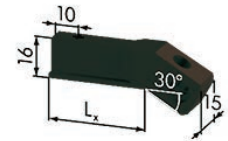
Matrix	black	Description
40	SM5591S	Extension toggle clamp 40 mm, Distance L1=40mm, Lges. 54mm
40	SM5590S	Extension toggle clamp. 80 mm, Distance L1= 80mm, Lges. = 84mm
40	SM5593S	Extension toggle clamp. 120 mm, Distance L1=120mm, Lges. 134mm
40	SM5592S	Extension toggle clamp 160 mm, Distance L1=160mm, Lges. 174mm
40	SM5588S	Extension toggle clamp angulated bottom. 40 mm
40	SM5587S	Extension toggle clamp angulated bottom, 80 mm
40	SM5585S	Extension toggle clamp angulated bottom, 120 mm
40	SM5583S	Extension toggle clamp angulated bottom, 160 mm
40	SM5589S	Extension toggle clamp angulated top, 40 mm
40	SM5577S	Extension toggle clamp angulated top, 80 mm
40	SM5578S	Extension toggle clamp angulated top, 120 mm
40	SM5579S	Extension toggle clamp angulated top, 160 mm



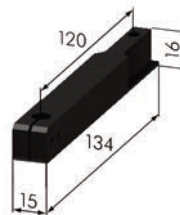
SM5591S



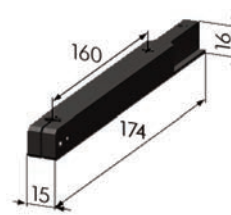
SM5590S



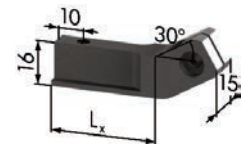
SM5583S
SM5585S
SM5588S
SM5587S



SM5593S



SM5592S



SM5577S
SM5578S
SM5579S
SM5589S

Layshafts

Matrix	black	Description
40	SM5481S	Layshaft, Ø 8, 40 mm
40	SM5482S	Layshaft, Ø 8, 50 mm
40	SM5483S	Layshaft, Ø 8, 60 mm
40	SM5484S	Layshaft, Ø 8, 70 mm



SM5481S



SM5482S



SM5483S



SM5484S

Pressure Forks 40

Matrix	black	Description
40	SM5595S	Pressure Fork 40, 18 mm breit thread pitch M5 = 18 mm
40	SM5596S	Pressure Fork 40, 28 mm breit thread pitch M5 = 28 mm
40	SM5598S	Pressure Fork 40, 38 mm breit thread pitch M5 = 38 mm
40	SM5597S	Pressure Fork 40, 48 mm breit thread pitch M5 = 48 mm
40	SM5599S	Pressure Fork M5 L=34mm black
40	SM5594S	Spring-Loaded Pressure Piece



SM5595S



SM5596S



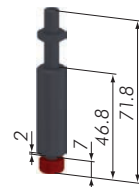
SM5598S



SM5597S



SM5599S



SM5594S

Material:

- S aluminum, black anodized
- Adjustable Hold Down Pin 40: steel, zinc-plated

Toggle Clamp 25

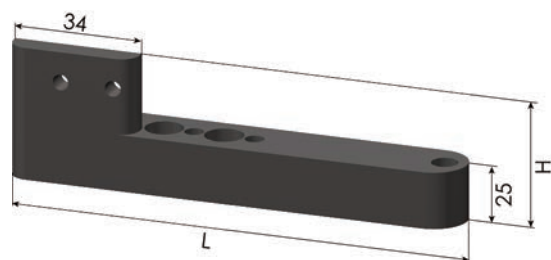
Matrix	black	Description
25	SM5430S	Toggle Clamp 6832B-1
25	SM5431S	Toggle Clamp 6835B-2
25	SM5432S	Toggle Clamp 6835BS-2
25	SM5433S	Toggle Clamp 6835BS-3
25	SM5023V	Toggle Clamp 227-U



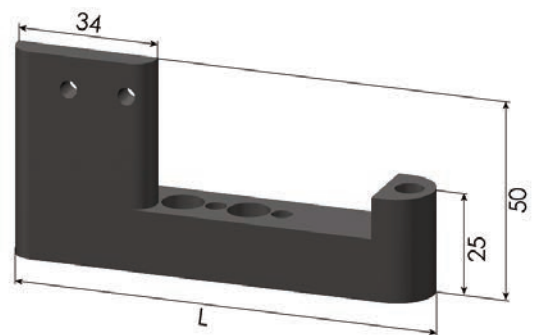
SM5430S

Bridge for toggle clamp

Matrix	black	Description
25	SM5440S	Bridge for toggle clamp H35 L100
25	SM5441S	Bridge for toggle clamp H35 L120
25	SM5442S	Bridge for toggle clamp H35 L140
25	SM5443S	Bridge for toggle clamp H35 L160
25	SM5450S	Bridge for toggle clamp H50 L100
25	SM5451S	Bridge for toggle clamp H50 L120
25	SM5452S	Bridge for toggle clamp H50 L140
25	SM5453S	Bridge for toggle clamp H50 L160
25	SM5470S	Bridge for toggle clamp H73 L100
25	SM5471S	Bridge for toggle clamp H73 L120
25	SM5472S	Bridge for toggle clamp H73 L140
25	SM5490S	Bridge for toggle clamp with heel H50 L100
25	SM5491S	Bridge for toggle clamp with heel H50 L120
25	SM5492S	Bridge for toggle clamp with heel H50 L140
25	SM5493S	Bridge for toggle clamp with heel H50 L160



SM5440S-
SM5472S



SM5490S-
SM5493S

Application:

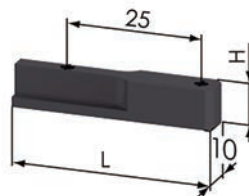
Toggle clamp for clamping the work-piece.

Material:

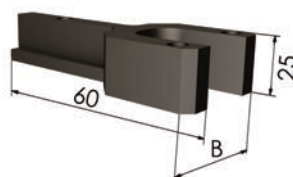
- toggle clamp: steel, black
- bridge: aluminum, black anodized
- extensions: aluminum, black anodized
- pressure piece: steel, black zinc-plated

Extensions

Matrix	black	Description
25	SM5410S	Extension, M5 SB5 H12 L40
25	SM5412S	Extension, M5 SB5 H12 L60
25	SM5414S	Extension, M5 SB5 H12 L80
25	SM5416S	Extension, M5 SB5 H12 L100
25	SM5418S	Extension, M5 SB5 H12 L120
25	SM5420S	Extension, M5 SB5 H12 L140
25	SM5422S	Extension, M5 SB5 H12 L160
25	SM5423S	Extension, double SB5 B25 L60
25	SM5424S	Extension, double SB5 B35 L60
25	SM5425S	Extension, double SB5 B45 L60



SM5410S-
SM5422S



SM5423S-
SM5425S

Hold Down Pins

Matrix	black	Description
25	SM5436V	Clamping spindle M8 L53
25	SM5437S	Clamping spindle M5 L38
25	SM5599S	Adjustable Hold Down Pin M5 L34



SM5436V



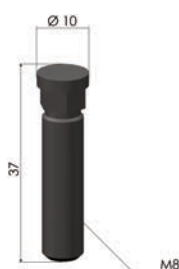
SM5437V



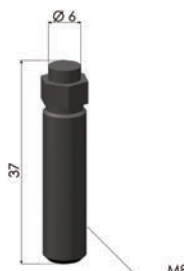
SM5599S

Pad screw

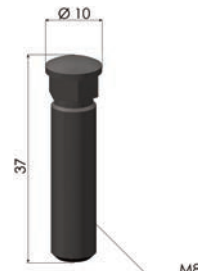
Matrix	black	Description
25	SM5447S	Pad screw M8x1 flat D10
25	SM5448S	Pad screw M8x1 flat D6
25	SM5449S	Pad screw M8x1 rounded



SM5447S



SM5448S



SM5449S

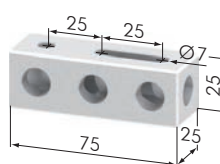


Ashlar

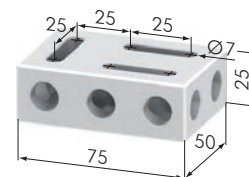
Matrix	natural	black	Description
25	SM5210N	SM5210S	Ashlar 1D, 25 x 25 x 75
25	SM5211N	SM5211S	Ashlar 2D, 25 x 50 x 75

Material:

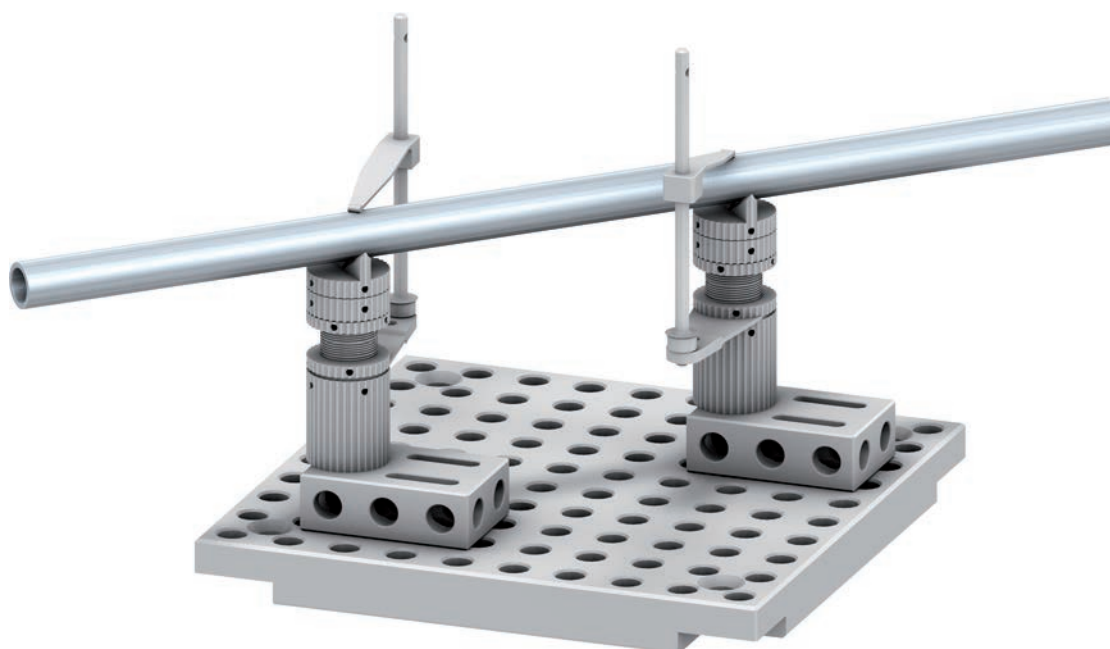
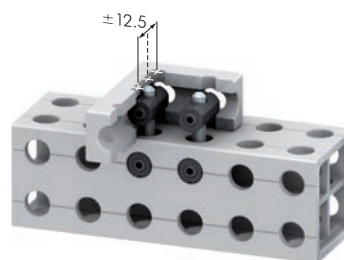
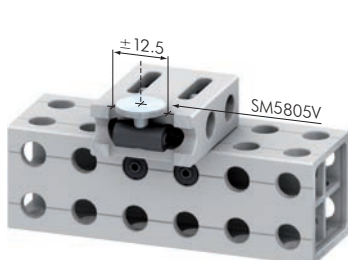
- N Aluminium, natural anodized
- S Aluminium, black anodized



SM5210N



SM5211N



Delta Blocks

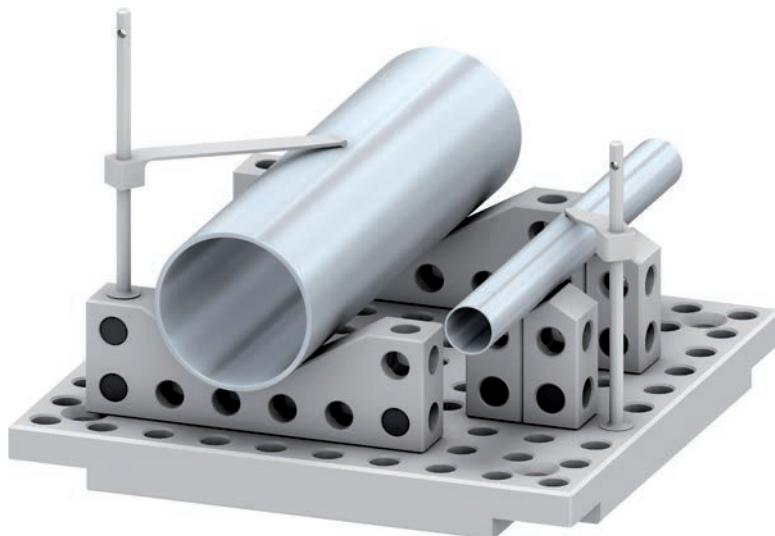
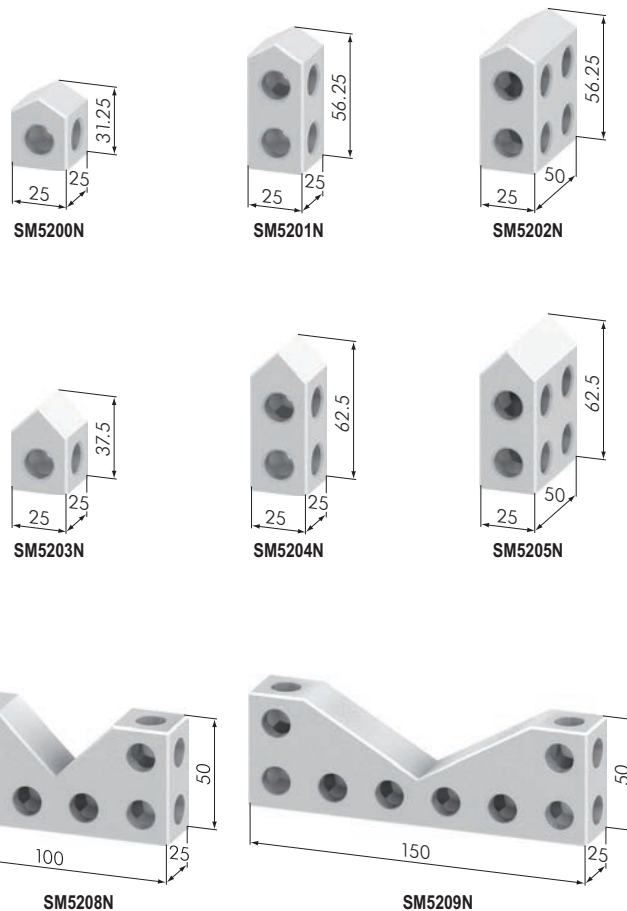
Matrix	natural	black	description
25	SM5200N	SM5200S	Delta Block 25 x 25 x 31.25 120°
25	SM5201N	SM5201S	Delta Block 25 x 25 x 56.25 120°
25	SM5202N	SM5202S	Delta Block 25 x 50 x 56.25 120°
25	SM5203N	SM5203S	Delta Block 25 x 25 x 37.5 90°
25	SM5204N	SM5204S	Delta Block 25 x 25 x 62.5 90°
25	SM5205N	SM5205S	Delta Block 25 x 50 x 62.5 90°
25	SM5208N	SM5208S	Prism 25 x 50 x 100 90°
25	SM5209N	SM5209S	Prism 25 x 50 x 150 120°

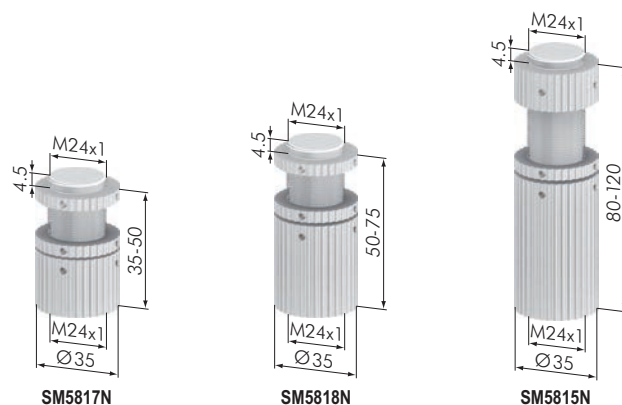
Application:

Delta blocks and prisms for supporting round objects.

Material:

- N aluminum, natural anodized
- S aluminum, black anodized



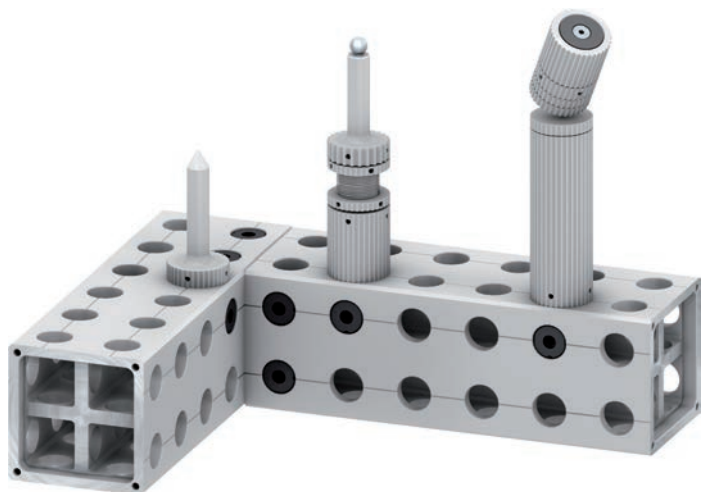
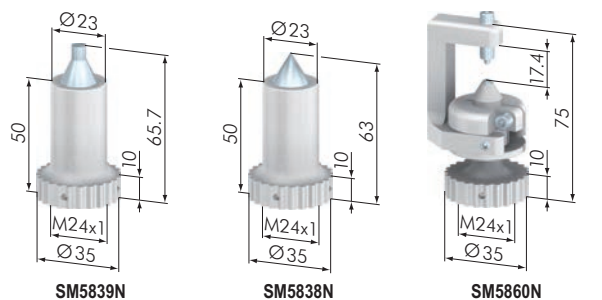
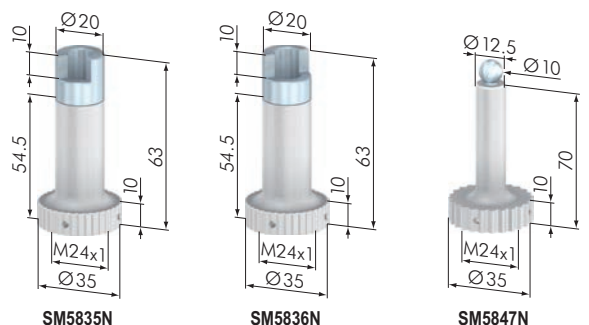
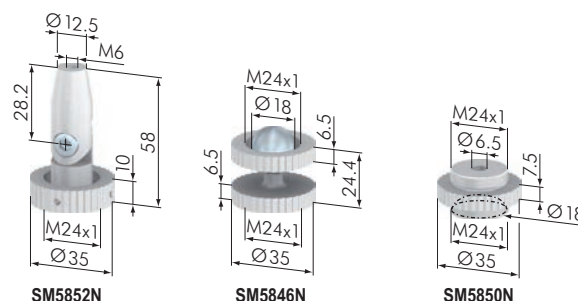
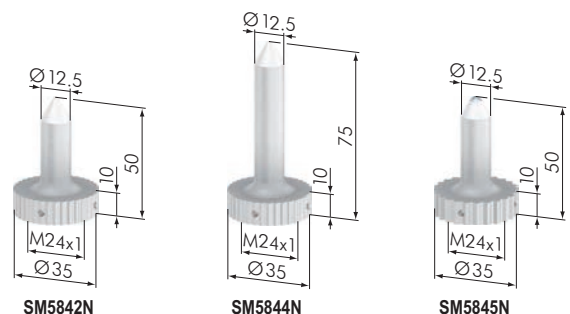
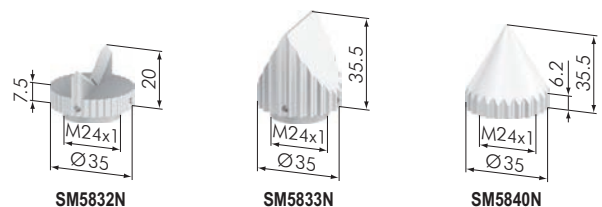
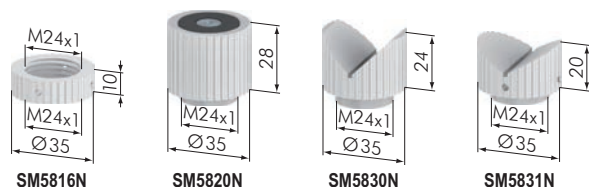


Top Section Adapters

Matrix	natural	black	Description
25 / 40	SM5816N	SM5816S	Ring Thread, M 24 x 1
25 / 40	SM5820N	SM5820S	Magnetic Holder, adhesive force: 36 N
25 / 40	SM5830N	SM5830S	Prism Adapter 90°
25 / 40	SM5831N	SM5831S	Prism Adapter 120°
25 / 40	SM5832N	SM5832S	Prism Knife 120°
25 / 40	SM5833N	SM5833S	Wedge Adapter 60°
25 / 40	SM5840N	SM5840S	Center, short
25 / 40	SM5842N	SM5842S	Center, L = 50 mm
25 / 40	SM5844N	SM5844S	Center, L = 75 mm
25 / 40	SM5845N	SM5845S	Center, with ball
25 / 40	SM5847N	SM5847S	Center Ø 10, L = 70 mm
25 / 40	SM5852N	SM5852S	Center Vario
25 / 40	SM5846N	SM5846S	Ball Joint
25 / 40	SM5850N	SM5850S	Ball Joint Adapter
25 / 40	SM5835N	SM5835S	Top Section Adapter, offset, 90°
25 / 40	SM5836N	SM5836S	Top Section Adapter, offset, 180°
25 / 40	SM5839N	SM5839S	Self Center, with spring-loaded cylindrical portion
25 / 40	SM5838N	SM5838S	Self Center, with spring-loaded cylindrical top
25 / 40	SM5860N	SM5860S	Clamp Holder

Material:

- N aluminum, natural anodized
- S aluminum, black anodized

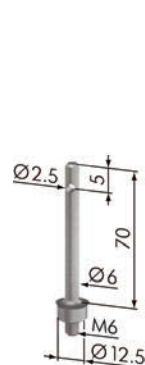


Hold Down Pins

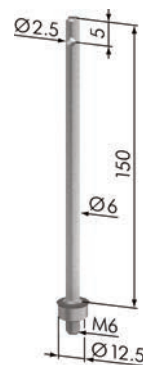
Matrix	natural	black	Description
25 / 40	SM5890N	SM5890S	Hold Down Pin Fixture
25 / 40	SM5892N		Hold Down Pin, 70 mm
25 / 40	SM5894N		Hold Down Pin, 150 mm
25 / 40	SM5896N	SM5896S	Hold Down Pin Spring, 60 mm
25 / 40	SM5897N	SM5897S	Hold Down Pin Spring, 105 mm
25 / 40	SM5898N	SM5898S	Hold Down Pin Spring, for low clamping, 63 mm
25 / 40	SM5899N	SM5599S	Fixing Hook, with spring

Material:

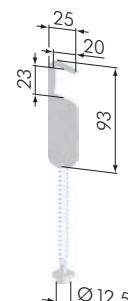
- N aluminum, natural anodized
- S aluminum, black anodized



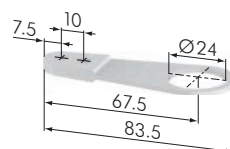
SM5892N



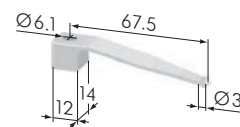
SM5894N



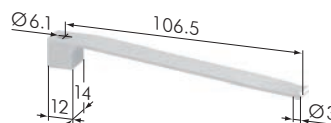
SM5899N



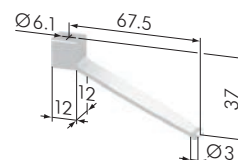
SM5890N



SM5896N



SM5897N



SM5898N

3D Swivel Arm

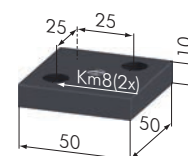
Matrix	natural	Description
25 / 40	SM5529S	3D Swivel Arm, with joint, 110 / 100
25 / 40	SM5518S	Base Plate M 8, 50 x 50
25 / 40	SM5521S	C-Clamp M 6, 25 mm
25 / 40	SM5522S	C-Clamp M 6, 50 mm



SM5521S

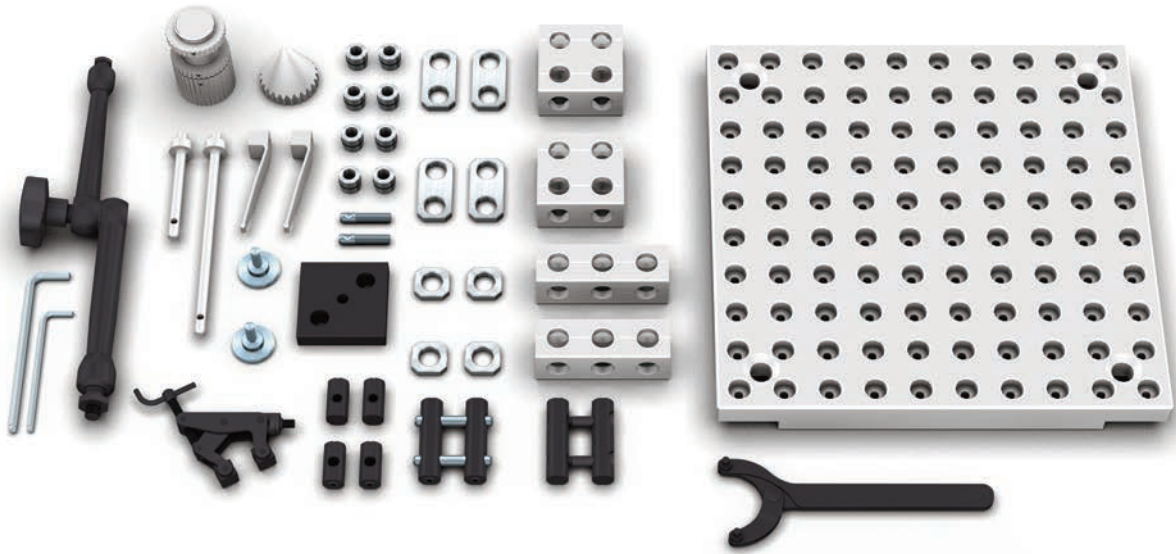


SM5529S



SM5518S

Building Set 10



Matrix	natural	black	Description
25	SM0100N	SM0100S	Building Set 10

Matrix	Pieces	natural	Description
25	1	SM3010N	Matrix Plate 250 x 250 x 25, natural



Matrix	Pieces	natural	Description
25	2	SP6823K	Precision Profile 25 x 25, L = 75 mm

Two mounting plates 25 x 25 are included for each profile.



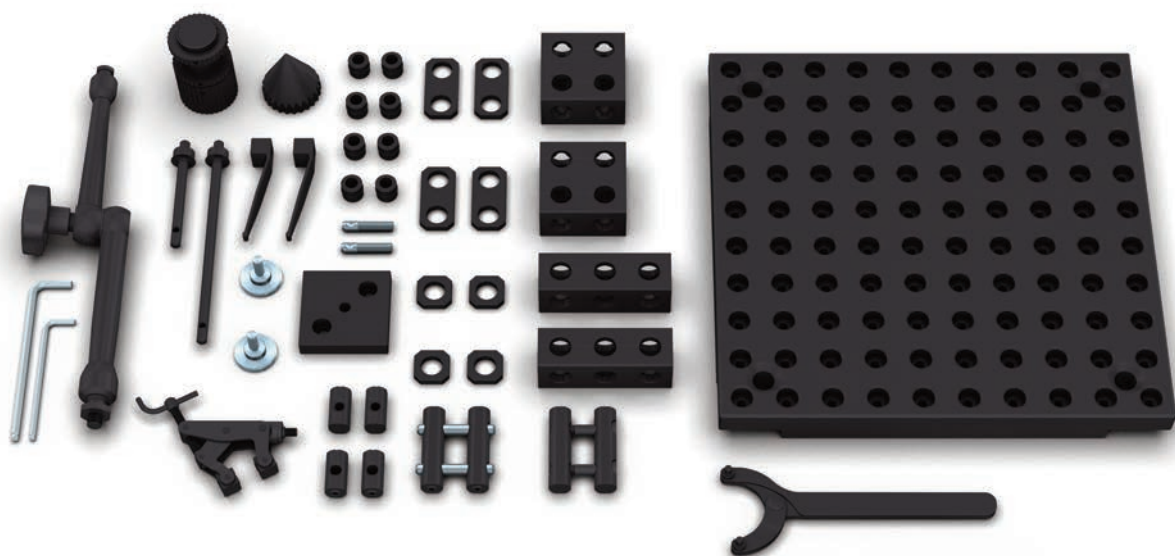
Matrix	Pieces	natural	Description
25	2	SP6833K	Precision Profile 25 x 50, L = 50 mm

Two mounting plates 25 x 50 are included for each profile.



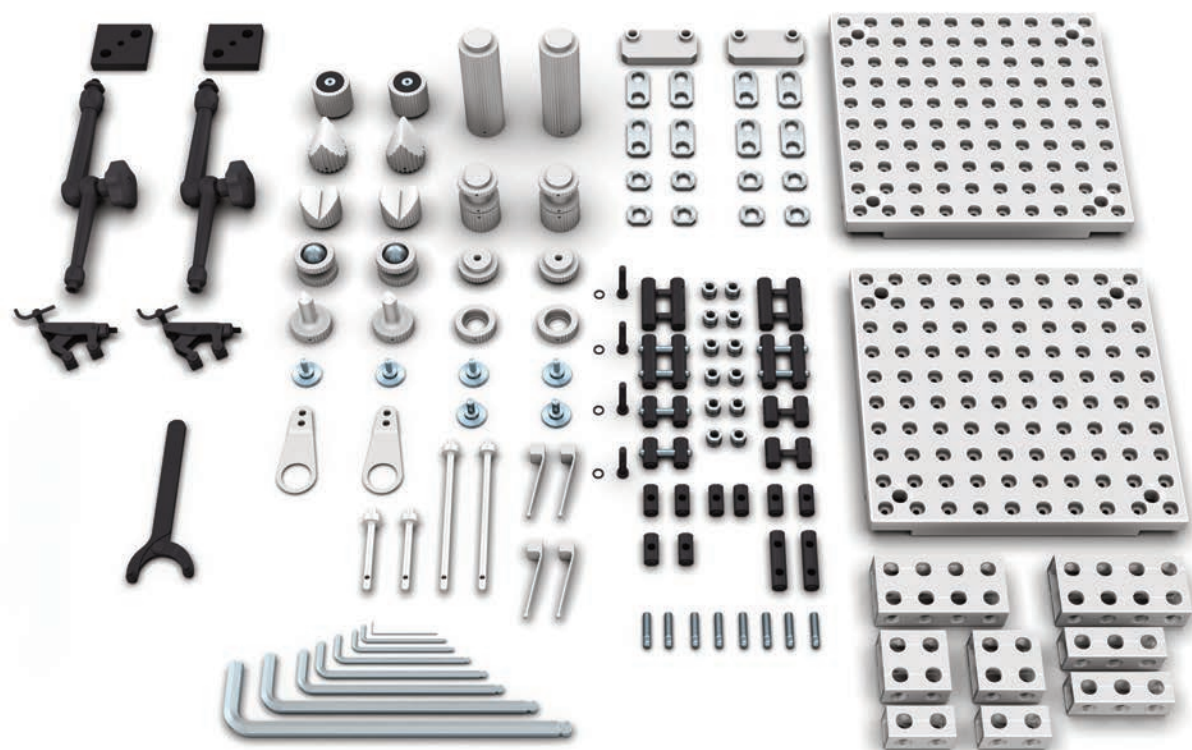
8 SV1450N  Bushing Insert 25	1 SV4211S  Screw Connection Set 50	1 SV4201S  Double Fastener Set G 50	2 SV1490S  Precision Fastener Housing 25	2 SV1493S  Precision Bolt 25 M6
2 SV7108V  Anchor 25 M6	2 SM5803V  Anchor 25, M24 x 1 to M6	1 SM5817N  Extension Vario 35/50	1 SM5840N  Center, short	1 SM5892N  Hold Down Pin, 70 mm
1 SM5894N  Hold Down Pin, 150 mm	2 SM5896N  Hold Down Pin Spring, 60 mm	1 SM5518S  Base Plate M8, 50 x 50	1 SM5529S  3D Swivel Arm 110/100	1 SM5521S  C-Clamp M6, 25 mm
1  Hexagon Key, spanner sizes 3 and 4	1 SM5880N  Wrench, with arm			

Building Set 10



Matrix	natural	black	Description
25	SM0100N	SM0100S	Building Set 10

Building Set 20



Matrix	natural	black	Description
25	SM0101N	SM0101S	Building Set 20

Matrix	Pieces	natural	Description
25	2	SM3010N	Matrix Plate 250 x 250 x 25, natural

Two connection plates 35 x 70 including screws are included..



Matrix	Pieces	natural	Description
25	2	SP6823K	Precision Profile 25 x 25, L = 50 mm
25	2	SP6823K	Precision Profile 25 x 25, L = 75 mm

Two mounting plates 25 x 25 are included for each profile.



Matrix	Pieces	natural	Description
25	2	SP6833K	Precision Profile 50 x 50, L = 50 mm
25	2	SP6833K	Precision Profile 50 x 50, L = 100 mm

Two mounting plates 25 x 50 are included for each profile.



2 SM3021N



Connection Plate 35 x 70

8 SV4120V



Mounting Plate 25 x 25

8 SV4123V



Mounting Plate 25 x 50

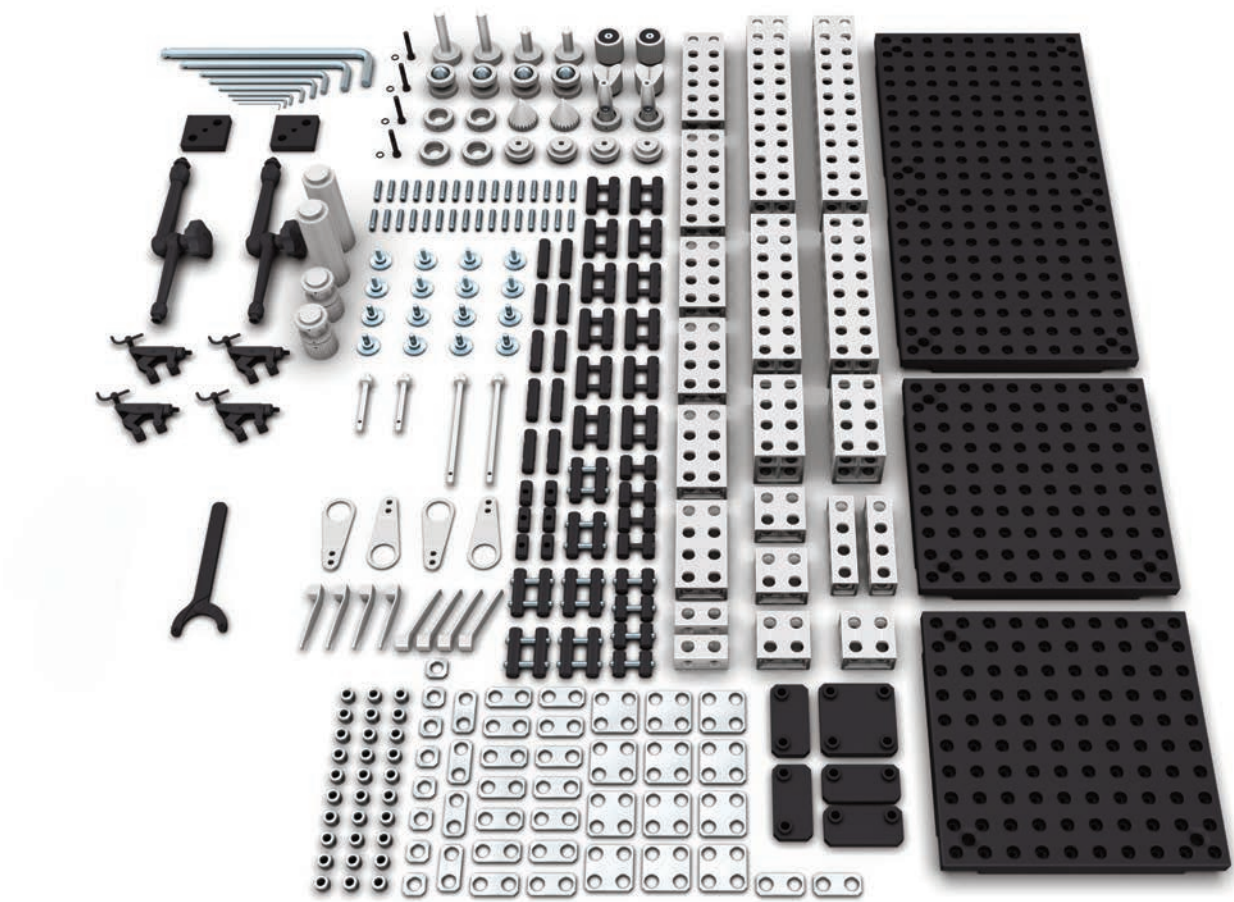
12 SV1450N  Bushing Insert 25	2 SV4210S  Screw Connection Set 25	2 SV4211S  Screw Connection Set 50	2 SV4200S  Double Fastener Set G 25	2 SV4201S  Double Fastener Set G 50
8 SV1490S  Precision Fastener Housing 28	4 SV1491S  Precision Fastener Housing 50	8 SV7108V  Anchor 25 M 6	2 SM5800V  Anchor 25, M 24 x 1	4 SM5803V  Anchor 25, M 24 x 1 to M 6
2 SM5812N  Extension, 100 mm	2 SM5817N  Extension Vario 35 / 50	2 SM5820N  Magnetic Holder, adhesive force: 36 N	2 SM5830N  Prism Adapter 90°	2 SM5833N  Wedge Adapter 60°
2 SM5846N  Ball Joint	2 SM5842N  Center, L = 50	2 SM5850N  Ball Joint Adapter	2 SM5816N  Ring Thread, M 24 x 1	2 SM5890N  Hold Down Pin Fixture
2 SM5892N  Hold Down Pin, 70 mm	2 SM5894N  Hold Down Pin, 150 mm	4 SM5896N  Hold Down Pin Spring, 60 mm	2 SM5518S  Base Plate M 8, 50 x 50	2 SM5529S  3D Swivel Arm 110 / 100
2 SM5521S  C-Clamp M 6, 25 mm	1  Hexagon Key Set	1 SM5880N  Spanner Wrench, with arm		

Building Set 20



Matrix	natural	black	Description
25	SM0101N	SM0101S	Building Set 20

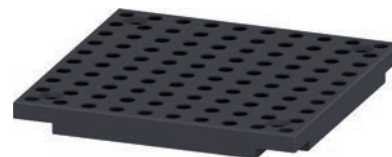
Building Set 30



Matrix	natural	black	Description
25	SM0102N	SM0102S	Building Set 30

Matrix	Pieces	natural	Description
25	2	SM3010S	Matrix Plate 250 x 250 x 25, black
25	1	SM3011S	Matrix Plate 250 x 500 x 25, black

One connection plate 70 x 70 and four connection plates 35 x 70 including screws are included..



Matrix	Pieces	natural	Description
25	2	SP6823K	Precision Profile 25 x 25, L = 50 mm
25	2	SP6823K	Precision Profile 25 x 25, L = 100 mm

Two mounting plates 25 x 25 are included for each profile.



Matrix	Pieces	natural	Description
25	4	SP6833K	Precision Profile 25 x 50, L = 50 mm
25	4	SP6833K	Precision Profile 25 x 50, L = 100 mm
25	2	SP6833K	Precision Profile 25 x 50, L = 150 mm

Two mounting plates 25 x 50 are included for each profile.



Matrix	Pieces	natural	Description
25	2	SP6853K	Precision Profile 50 x 50, L = 100 mm
25	2	SP6853K	Precision Profile 50 x 50, L = 200 mm
25	2	SP6853K	Precision Profile 50 x 50, L = 300 mm

Two mounting plates 50 x 50 are included for each profile.


1 SM3020N


Connection Plate 70 x 70

4 SM3021N


Connection Plate 35 x 70

8 SV4120V


Mounting Plate 25 x 25

20 SV4123V

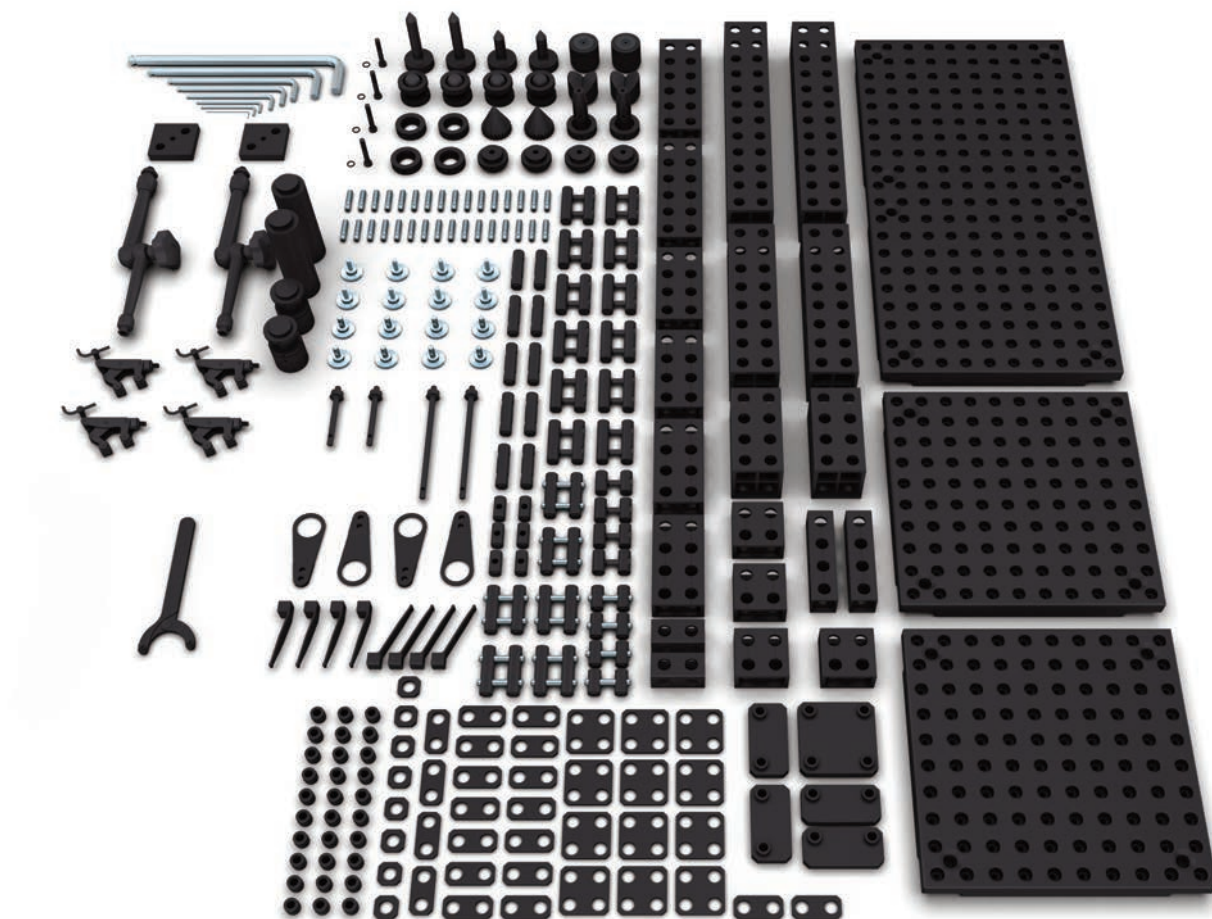

Mounting Plate 25 x 50

12 SV4122V


Mounting Plate 50 x 50

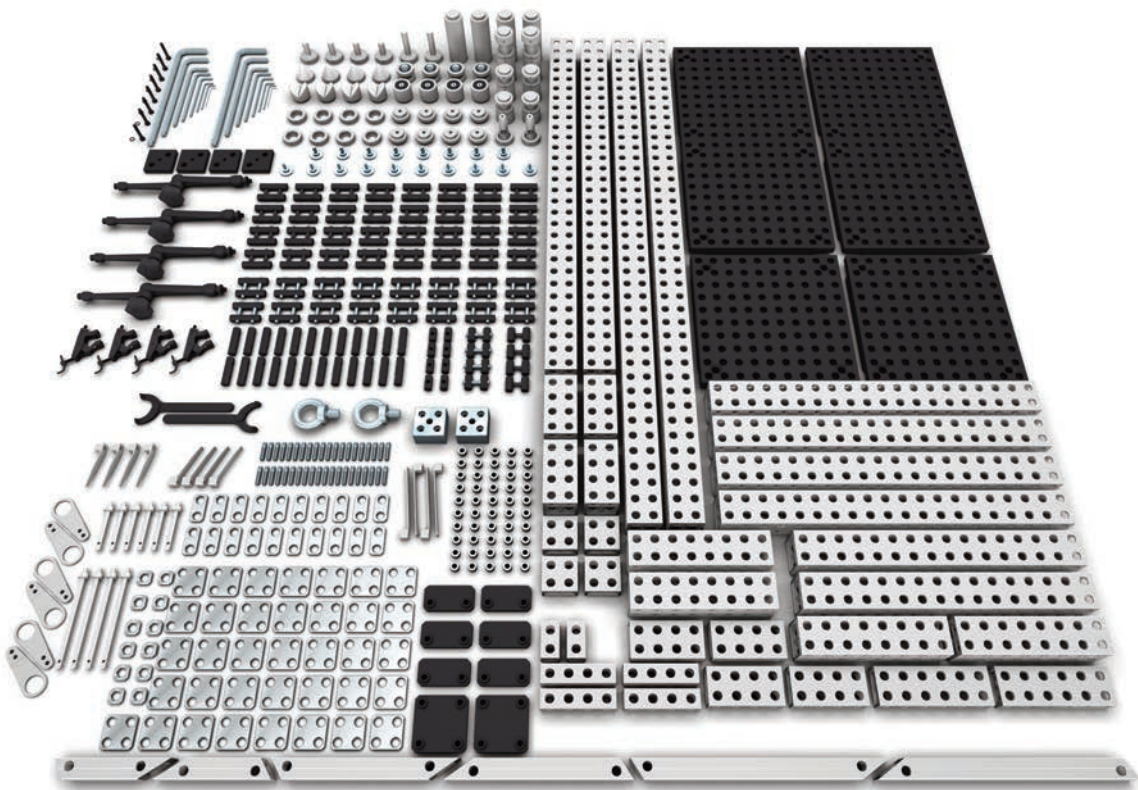
30 SV1450N  Bushing Insert 25	4 SV4210S  Screw Connection Set 25	12 SV4211S  Screw Connection Set 50	4 SV4200S  Double Fastener Set G 25	8 SV4201S  Double Fastener Set G 50
6 SV1490S  Precision Fastener Housing 25	20 SV1491S  Precision Fastener Housing 50	32 SV7108V  Anchor 25 M 6	8 SM5800V  Anchor 25, M 24 x 1	8 SM5803V  Anchor 25, M 24 x 1 to M 6
2 SM5812N  Extension, 100 mm	2 SM5817N  Extension Vario 35 / 50	2 SM5818N  Extension Vario 50 / 75	2 SM5820N  Magnetic Holder, adhesive force: 36 N	2 SM5830N  Prism Adapter 90°
2 SM5846N  Ball Joint	2 SM5842N  Center, L = 50	2 SM5844N  Center, L = 75	2 SM5840N  Center, short	4 SM5850N  Ball Joint Adapter
4 SM5816N  Ring Thread, M 24 x 1	2 SM5852N  Center Vario, M 24 x 1	4 SM5890N  Hold Down Pin Fixture	4 SM5892N  Hold Down Pin, 70 mm	2 SM5894N  Hold Down Pin, 150 mm
4 SM5896N  Hold Down Pin Spring, 60 mm	4 SM5898N  Hold Down Pin Spring, for lowclamping, 60 mm	2 SM5518S  Base Plate M 8, 50 x 50	2 SM5529S  3D Swivel Arm 110 / 100	2 SM5521S  C-Clamp M 6, 25 mm
1  Hexagon Key Set	1 SM5880N  Wrench, with arm			

Building Set 30



Matrix	natural	black	Description
25	SM0102N	SM0102S	Building Set 30

Building Set 40

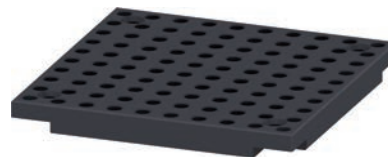


Matrix	natural	black	Description
25	SM0103N	SM0103S	Building Set 40

A tool trolley is included.



Matrix	natural	black	Description
25	2	SM3010S	Matrix Plate 250 x 250 x 25, black
25	2	SM3011S	Matrix Plate 250 x 500 x 25, black



Two connection plates 70 x 70 and six connection plates 35 x 70 including screws are included.

Matrix	natural	black	Description
25	2	SP6823K	Precision Profile 25 x 25, L = 50 mm
25	4	SP6823K	Precision Profile 25 x 25, L = 100 mm



Two mounting plates 25 x 25 are included for each profile.

Matrix	natural	black	Description
25	4	SP6833K	Precision Profile 25 x 50, L = 50 mm
25	4	SP6833K	Precision Profile 25 x 50, L = 100 mm
25	2	SP6833K	Precision Profile 25 x 50, L = 150 mm



Two mounting plates 25 x 50 are included for each profile.

Matrix	natural	black	Description
25	4	SP6853K	Precision Profile 50 x 50, L = 100 mm
25	4	SP6853K	Precision Profile 50 x 50, L = 200 mm
25	2	SP6853K	Precision Profile 50 x 50, L = 400 mm
25	4	SP6853K	Precision Profile 50 x 50, L = 500 mm
25	2	SP6853K	Precision Profile 50 x 50, L = 750 mm
25	2	SP6853K	Precision Profile 50 x 50, L = 1000 mm



Two mounting plates 50 x 50 are included for each profile.

2 SM3020N


Connection Plate 70 x 70

6 SM3021N


Connection Plate 35 x 70

12 SV4120V


Mounting Plate 25 x 25

20 SV4123V


Mounting Plate 25 x 50

36 SV4121V


Mounting Plate 50 x 50

50 SV1450N


Bushing Insert 25

4 SV4210S


Screw Connection Set 25

32 SV4211S


Screw Connection Set 50

4 SV4200S

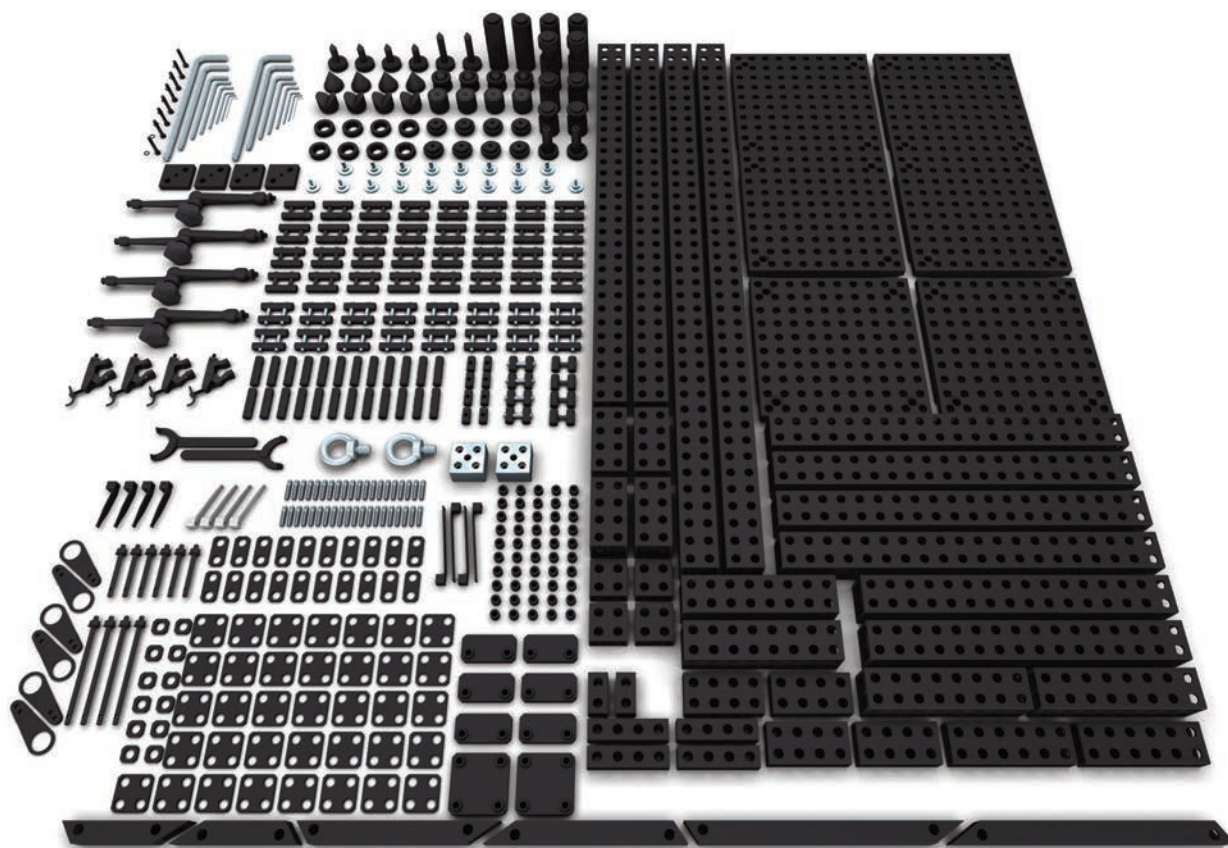

Double Fastener Set G 25

16 SV4201S


Double Fastener Set G 50

8 SV1490S  Precision Fastener Housing 25	24 SV1491S  Precision Fastener Housing 50	40 SV7108V  Anchor 25 M 6	8 SM5800V  Anchor 25, M 24 x 1	10 SM5803V  Anchor 25, M 24 x 1 to M 6
4 SM5812N  Extension, 100 mm	2 SM5817N  Extension Vario 35 / 50	2 SM5818N  Extension Vario 50 / 75	2 SM5815N  Extension Vario 80 / 120	4 SM5820N  Magnetic Holder, adhesive force: 36 N
4 SM5830N  Prism Adapter 90°	2 SM5833N  Wedge Adapter 60°	6 SM5846N  Ball Joint	4 SM5842N  Center, L = 50	2 SM5844N  Center, L = 75
4 SM5840N  Center, short	6 SM5850N  Ball Joint Adapter	8 SM5816N  Ring Thread, M 24 x 1	4 SM5852N  Center Vario, M 24 x 1	4 SM5518S  Base Plate M 8, 50 x 50
4 SM5529S  3D Swivel Arm 110 / 100	6 SM5521S  C-Clamp M 6, 25 mm	6 SM5890N  Hold Down Pin Fixture	6 SM5892N  Hold Down Pin Fixture	4 SM5894N  Hold Down Pin, 150 mm
6 SM5896N  Hold Down Pin Spring, 60 mm	4 SM5897N  Hold Down Pin Spring, 105 mm	4 SM5898N  Hold Down Pin Spring, for low clamping, 60 mm	2 SZ0305V  Crane Plate 50 x 50	2 SP6822Y0304  Precision Gusset 25 x 25 3 / 4
2 SP6822Y0507  Precision Gusset 25 x 25 5 / 7	2 SP6822Y0710  Precision Gusset 25 x 25 7 / 10	2  Hexagon Key Set	2 SM5880N  Wrench, with arm	

Building Set 40

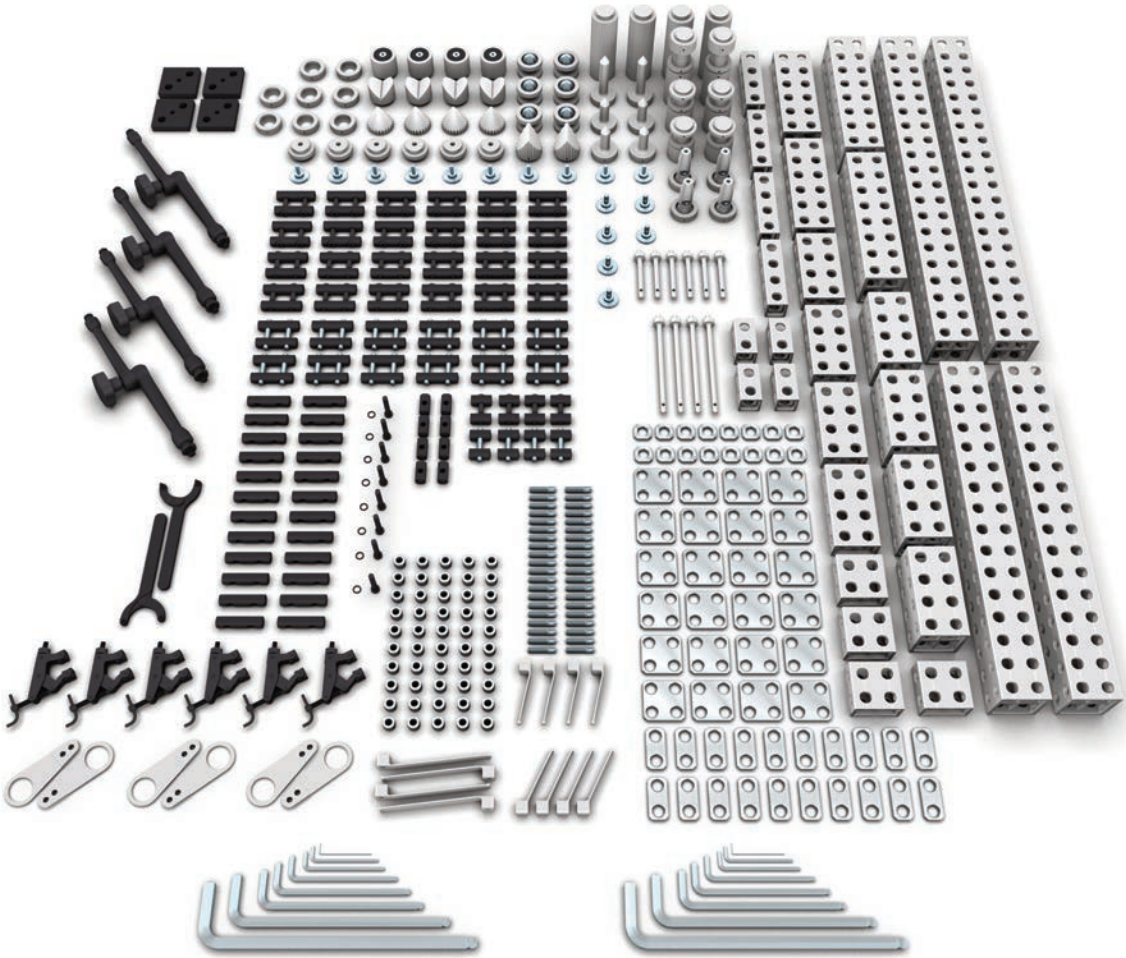


Matrix	natural	black	Description
25	SM0103N	SM0103S	Building Set 40

A tool trolley is included..

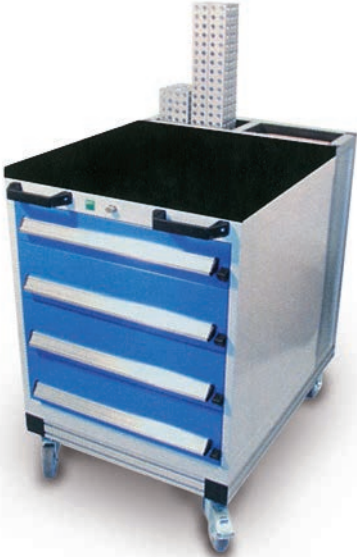


Building Set 50



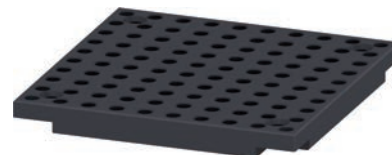
Matrix	natural	black	Description
25	SM0104N	SM0104S	Building Set 50

A tool trolley is included.



Matrix	Pieces	black	Description
25	1	mounted	Matrix Plate 600 x 600 x 25, black

Matrix plate is mounted on tool trolley..



Matrix	Pieces	black	Description
25	4	SP6823K	Precision Profile 25 x 25, L = 50 mm
25	4	SP6823K	Precision Profile 25 x 25, L = 100 mm

Two mounting plates 25 x 25 are included for each profile.



Matrix	Pieces	black	Description
25	4	SP6833K	Precision Profile 25 x 50, L = 50 mm
25	4	SP6833K	Precision Profile 25 x 50, L = 100 mm
25	2	SP6833K	Precision Profile 25 x 50, L = 150 mm

Two mounting plates 25 x 50 are included for each profile.



Matrix	Pieces	black	Description
25	4	SP6853K	Precision Profile 50 x 50, L = 100 mm
25	2	SP6853K	Precision Profile 50 x 50, L = 200 mm
25	2	SP6853K	Precision Profile 50 x 50, L = 400 mm
25	2	SP6853K	Precision Profile 50 x 50, L = 500 mm

Two mounting plates 50 x 50 are included for each profile.



16 SV4120V



Mounting Plate 25 x 25

20 SV4123V



Mounting Plate 25 x 50

20 SV4121V



Mounting Plate 50 x 50

40 SV1450N



Bushing Insert 25

4 SV4210S



Screw Connection Set 25

24 SV4211S



Screw Connection Set 50

4 SV4200S



Double Fastener Set G 25

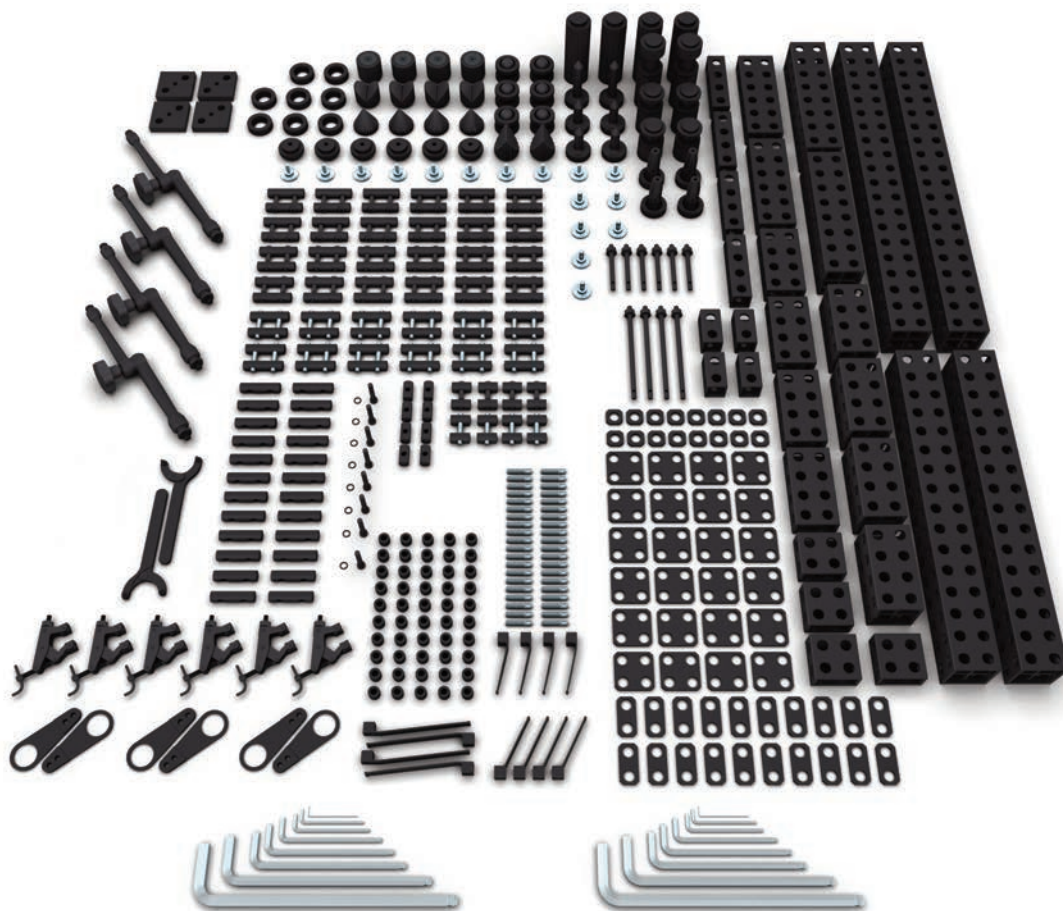
12 SV4201S



Double Fastener Set G 50

8 SV1490S  Precision Fastener Housing 25	24 SV1491S  Precision Fastener Housing 50	40 SV7108V  Anchor 25 M 6	6 SM5800V  Anchor 25, M 24 x 1	10 SM5803V  Anchor 25, M 24 x 1 to M 6
4 SM5812N  Extension, 100 mm	2 SM5817N  Extension Vario 35 / 50	2 SM5818N  Extension Vario 50 / 75	2 SM5815N  Extension Vario 80 / 120	4 SM5820N  Magnetic Holder, adhesive force: 36 N
4 SM5830N  Prism Adapter 90°	2 SM5833N  Wedge Adapter 60°	6 SM5846N  Ball Joint	4 SM5842N  Center, L = 50	2 SM5844N  Center, L = 75
4 SM5840N  Center, short	6 SM5850N  Ball Joint Adapter	8 SM5816N  Ring Thread, M 24 x 1	4 SM5852N  Center Vario, M 24 x 1	4 SM5518S  Base Plate M 8, 50 x 50
4 SM5529S  3D Swivel Arm 110 / 100	6 SM5521S  C-Clamp M 6, 25 mm	6 SM5890N  Hold Down Pin Fixture	6 SM5892N  Hold Down Pin Fixture	4 SM5518N  Hold Down Pin, 150 mm
6 SM5896N  Hold Down Pin Spring, 60 mm	4 SM5897N  Hold Down Pin Spring, 105 mm	4 SM5898N  Hold Down Pin Spring, for low clamping, 60 mm	2  Hexagon Key Set	2 SM5880N  Wrench, with arm

Building Set 50



Matrix	natural	black	Description
25	SM0104N	SM0104S	Building Set 50

A tool trolley is included.





Both the size of the drawers as well as the type of the foam inserts can be configured to customer specifications.

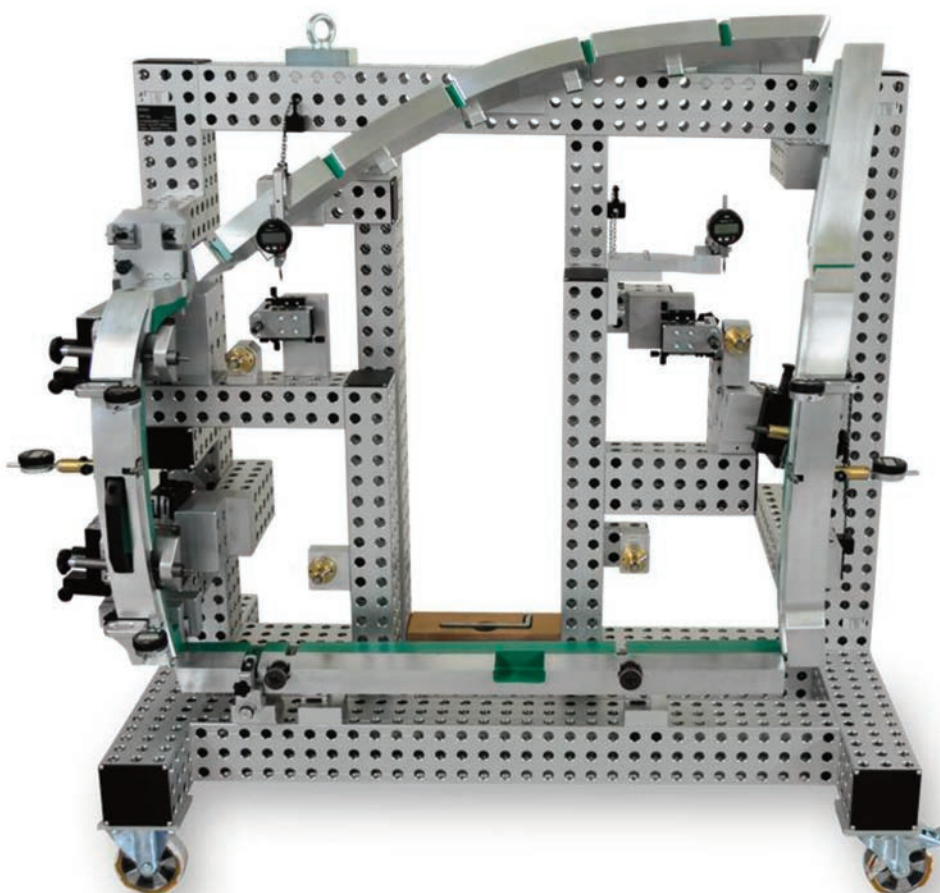
Matrix	natural	Description
25	SM0110S	Trolley with Matrix Plate 1400 x 1200



Front



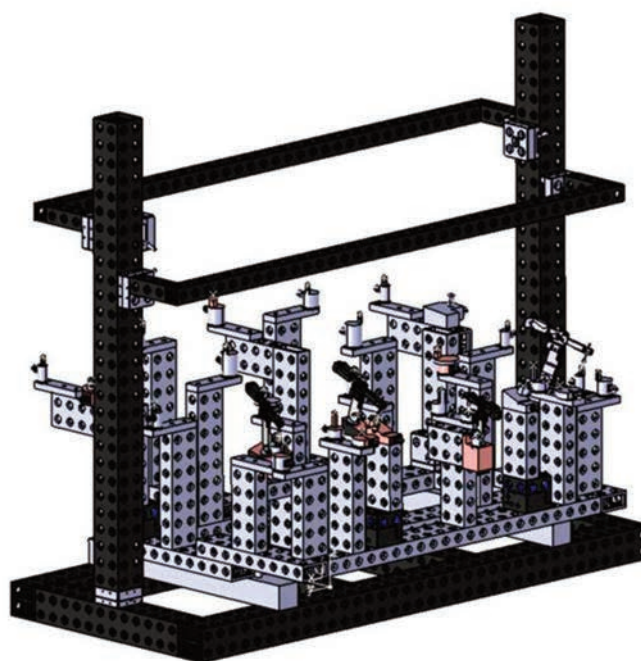
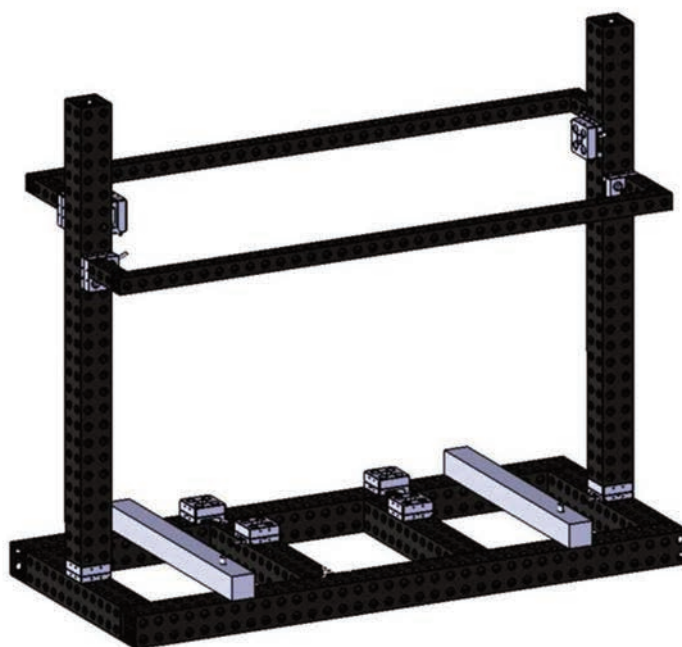
Rear



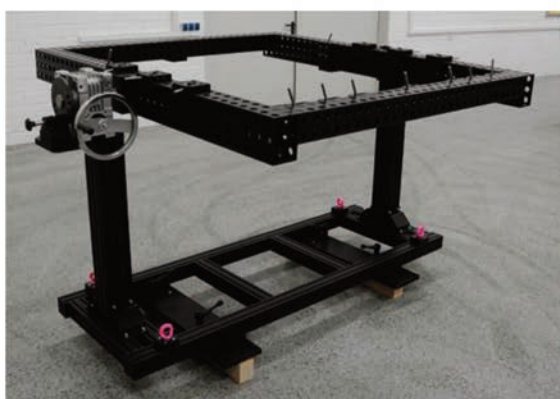
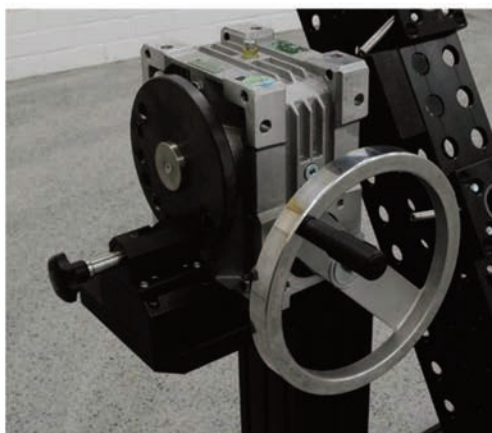
Measuring taking up



Gauge



Base frame + Take up for Scanbox



Base frame for a Scanbox



Scan measuring taking up

