

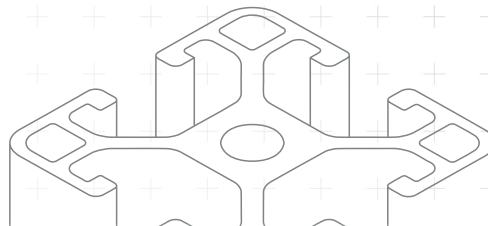
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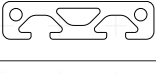
ISP-SYSTEM

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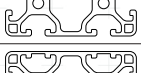
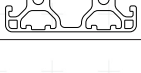


ISP 5

N	R	A	Typ	Abmessung B x H mm	Querschnitt	IX mm ⁴	IY mm ⁴	WX max WX min mm ³	WY max WY min mm ³	Gewicht kg/m
5	20	Z	NSP	9,5x4,75		48,00	166,00	21,00 19,70	34,90 34,90	±0,089
		L	L20	20x20		7479,00	7479,00	747,90 747,90	747,90 747,90	±0,493
			L21	20x20 1N		7861,10	7521,90	801,80 770,90	752,20 752,20	±0,509
			L22	20x20 2N-180°		8224,20	7531,40	822,40 822,40	753,10 753,10	±0,519
			L23	20x20 2N-90°		7869,00	7869,00	802,30 773,00	802,30 773,00	±0,519
			L23A	20x20 2N-90°		7981,00	7981,00	819,40 777,80	819,40 777,80	±0,562
			L24	20x20 3N		8302,00	9091,00	864,70 798,30	909,10 901,10	±0,577
			L24A	20x20 3N		8475,00	7994,00	847,50 847,50	820,20 779,60	±0,540
			L41	40x20		14010,80	51215,10	1401,10 1401,10	2560,70 2560,70	±0,883
			L42	40x20 4N-180°		15622,00	53303,00	1562,20 1562,20	2665,10 2665,10	±0,940
			L43	40x20 2N		14906,00	52699,00	1523,50 1459,10	2634,90 2634,90	±0,938
			L44	40x20 2N-180°		14229,00	54865,00	1422,90 1422,90	2743,20 2743,20	±0,938
			L47	40x20 3N-90°		15305,00	55547,00	1584,00 1480,50	2826,50 2729,80	±0,954
			L61	60x20		20896,00	162389,50	2089,60 2089,60	5412,90 5412,90	±1,299
			L81	80x20		27627,00	369284,00	2765,10 2760,30	9232,10 9232,10	±1,702
			L40	40x40		93388,40	93388,40	4669,40 4669,40	4669,40 4669,40	±1,394
			L64	60x40		136228,00	283373,00	6811,40 6811,40	9753,90 9150,20	±2,088

N	R	A	Typ	Abmessung B x H mm	Querschnitt	IX mm ⁴	IY mm ⁴	WX max WX min mm ³	WY max WY min mm ³	Gewicht kg/m
5	20	L	L25	20x22 R20/40-30°		4375,00	6848,00	543,30 391,10	692,20 566,90	±0,465
			L26	28x25 R20/40-45°		12712,00	9879,00	1094,90 804,10	828,90 752,80	±0,654
			L27	34x30 R20/40-60°		24334,00	15505,00	1647,20 1274,70	1068,70 1051,00	±0,742
			L28	40x40 R20/40-90°		51882,00	51882,00	2606,00 2589,10	2606,00 2589,10	±1,087
			L29	20x20 R20-90°		5876,00	5876,00	652,30 540,10	652,30 540,10	±0,474
			L18	40x30		61947,00	29468,00	4107,40 2486,00	2093,80 1850,30	±0,841
		S	S24	20x20 R20		6386,20	6386,20	683,70 605,40	683,70 605,40	±0,536
			S29	20x10		1229,80	5284,00	272,40 224,10	528,40 528,40	±0,352
			S46	40x10		4566,00	36464,00	504,90 456,60	1823,20 1823,20	±0,651
			S28	16x8,5		584,00	2322,00	161,30 119,70	280,10 280,10	±0,224
			S86	80x14		11223,00	410902,00	1654,10 1555,50	10272,60 10272,60	±1,816

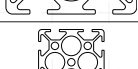
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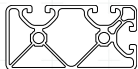
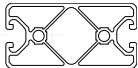
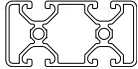
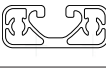
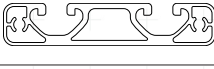
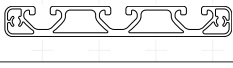
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		L		L30	30x30		29499,00	29499,00	1966,60 1966,60	1966,60 1966,60	±0,940
				L31	30x30 1N		29524,00	30876,00	1968,30 1968,30	2021,60 2021,60	±0,958
				L32	30x30 2N-180°		29549,00	32305,00	1969,90 1969,90	2153,70 2153,70	±0,976
				L33	30x30 2N-90°		30901,00	30901,00	2097,60 2023,90	2097,60 2023,90	±0,976
				L36	30x30 3N		30927,00	32330,00	2098,60 2026,20	2155,30 2155,30	±0,994
				L37	30x30 4N		33177,00	32838,00	2221,70 2202,00	2189,20 2189,20	±1,026
				L324	30x24		17148,00	23003,00	1473,40 1387,20	1533,50 1533,50	±0,766
				L61	60x30		56456,00	214983,00	3763,70 3763,70	7166,10 7166,10	±1,679
				L62	60x30 4N-180°		62051,00	221052,00	4136,70 4136,70	7368,40 7368,40	±1,751
				L63	60x30 2N		59195,00	218017,00	4028,00 3867,80	7267,20 7267,20	±1,715

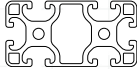
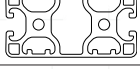
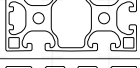
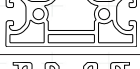
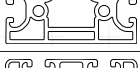
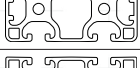
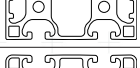
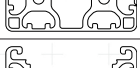
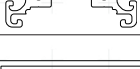
N	R	A	Typ	Abmessung B x H mm	Querschnitt	IX mm ⁴	IY mm ⁴	WX max WX min mm ³	WY max WY min mm ³	Gewicht kg/m
6	30	L	L66	60x30 3N-90°		59220,00	223738,00	4028,90 3870,30	7534,80 7382,60	±1,733
			L67	60x30 2N-180°		56505,00	226543,00	3767,00 3767,00	7551,40 7551,40	±1,715
			L68	60x30 6N		64490,00	240654,00	4299,30 4299,30	8021,80 8021,80	±1,838
			L624	60x24		32253,00	173476,00	2797,20 2586,50	578,50 578,50	±1,361
			L121	120x30		110369,00	1545064,00	7357,90 7357,90	25751,00 25751,00	±3,157
			L60	60x60		399795,00	399795,00	13326,50 13326,50	13326,50 13326,50	±2,739
			L64	60x60 4N-90°		420827,00	420827,00	14288,70 13775,80	14288,70 13775,80	±2,845
			L65	60x60 2N		416153,00	404237,00	14132,30 13620,70	13474,60 13474,60	±2,791
			L69	60x60 8N		442040,00	442040,00	14734,70 14734,70	14734,70 14734,70	±2,95
			L92	90x60		587197,00	1219841,00	19573,20 19573,20	27850,60 26403,20	±4,062
			L122	120x60		773830,00	2618623,00	25790,70 25790,70	43643,70 43643,70	±5,087
			L39	30x12		2592,00	14038,00	460,00 407,10	935,90 935,90	±0,42
			L38	60x12		5570,00	101570,00	1007,20 861,00	3385,70 3385,70	±0,828
			L330	30x30 R30/60-30°		39386,00	27916,00	2663,20 2456,70	1833,40 1574,20	±0,892
			L345	41x37 R30/60-45°		54103,00	41618,00	3127,30 2986,80	2289,80 2146,80	±1,234
			L360	51x44 R30/60-60°		101166,00	63667,00	4602,40 3511,00	2913,90 2888,40	±1,408
			L390	60x60 R30/60-90°		229072,00	229334,00	7744,00 7550,00	7731,90 7578,70	±2,153
			L34	30x30 R30		21813,00	21813,00	1629,90 1326,00	1629,90 1326,00	±0,838
			L35	30x30 G45°		20991,60	20991,60	1593,50 1247,50	1593,50 1247,50	±0,818
		S	S30	30x30		42014,00	42014,00	2800,90 2800,90	2800,90 2800,90	±1,276
			S61	60x30		76738,00	281554,00	5115,90 5115,90	9385,10 9385,10	±2,204
			S121	120x30		156305,00	2125845,00	10420,30 10420,30	35430,70 35430,70	±4,376
			S122	120x60		1039131,00	3507748,00	34637,70 34637,70	58462,50 58462,50	±6,78
			S60	60x60		520223,00	520249,00	17337,90 17337,90	17339,00 17339,00	±3,504

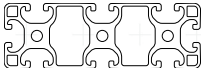
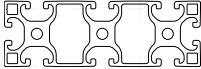
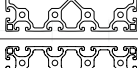
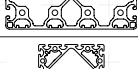
N	R	A	Typ	Abmessung B x H mm	Querschnitt	IX mm ⁴	IY mm ⁴	WX max WX min mm ³	WY max WY min mm ³	Gewicht kg/m
6	30	L	60D	60x9,5		1161,00	59195,00	407,10 174,70	1973,20 1973,20	±0,374
			6030U	60x27		12803,00	125795,00	1822,90 640,90	4091,60 4091,60	±0,592
			6060U	60x57		104309,00	199703,00	5847,30 2663,60	6494,40 6494,40	±0,820

ISP 8

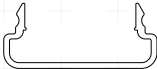
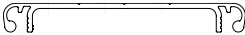
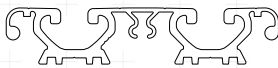
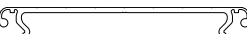
8	Z	Z	NSP	16x9,5		683,00	1799,00	152,10 136,50	224,80 224,80	±0,315
			VP40	57x37		57015,00	189084,00	3261,60 2921,00	6634,50 6634,50	±2,258
			VP41	32x6,6		99,00	4879,00	18,20 18,20	304,80 304,80	±0,134
	30	L	L30	30x30		31317,30	31317,30	2087,80 2087,80	2087,80 2087,80	±0,898
			L31	30x30 1N		34352,50	31406,20	2394,40 2194,60	2093,70 2093,70	±0,942
			L32	30x30 2N-90°		34448,10	34448,10	2396,20 2204,80	2204,80 2393,20	±0,986
			L33	30x30 2N-180°		31495,00	37684,00	2099,70 2099,70	2512,30 2512,30	±0,986
			L36	30x30 3N		34543,00	37773,00	2398,40 2214,70	2518,20 2518,20	±1,03
			L61	60x30		64477,60	214062,60	4298,50 4298,50	7135,40 7135,40	±1,838
			L62	60x30 2N		70554,70	221537,10	4912,80 4511,50	7384,60 7384,60	±1,926
			L67	60x30 2N-180°		64738,00	241513,00	4315,90 4315,90	8050,40 8050,40	±1,919
			L60	60x60		438964,00	438964,00	14632,10 14632,10	14632,10 14632,10	±3,643
			L34	30x30 R30		25043,10	24704,60	1842,60 1526,30	1828,70 1498,10	±0,839
	40	UL	UL40	40x40		72604,00	72604,00	3630,20 3630,20	3630,20 3630,20	±1,294
			UL40 TypA	40x40		73272,00	73272,00	4798,10 4798,10	3663,60 3663,60	±1,368
			UL42	40x40 2N-180°		81180,00	87582,00	4059,00 4059,00	4379,10 4379,10	±1,349
			UL43	40x40 2N-90°		78139,00	82238,00	4063,20 3762,20	4143,80 4080,60	±1,321
			UL44	40x40		55401,00	55401,00	3620,50 2243,10	3620,50 2243,10	±1,161
			UL81	80x40		149078,00	580780,00	7453,90 7453,90	14519,50 14519,50	±2,388

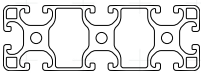
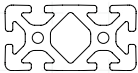
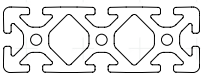
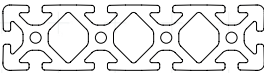
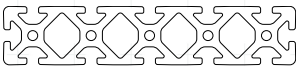
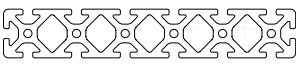
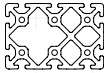
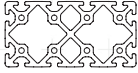
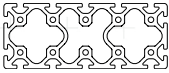
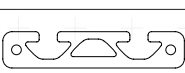
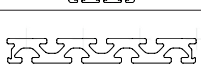
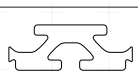
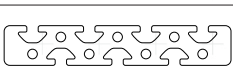
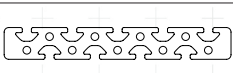
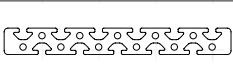
N	R	A	Typ	Abmessung B x H mm	Querschnitt	IX mm ⁴	IY mm ⁴	WX max WX min mm ³	WY max WY min mm ³	Gewicht kg/m
8	40	UL	UL82	80x40 3N-90°		159187,00	562417,00	7809,30 8115,20	13793,50 14337,90	±2,287
			UL83	80x40 4N-180°		157746,00	563791,00	7887,30 7887,30	14094,80 14094,80	±2,236
			UL85	80x40 2N-180°		159418,00	554037,20	7970,90 7970,90	13850,90 13850,90	±2,300
			UL80	80x80		1022520,70	1022520,70	25563,00 25563,00	25563,00 25563,00	±4,216
			UL84	80x80		510042,00	510042,00	20006,60 9357,50	20006,60 9357,50	±2,438
			UL49	40x16		6755,00	34156,00	868,70 821,40	1707,80 1707,80	±0,625
			UL86	80x16		15257,00	255701,60	1988,60 1832,00	6392,50 6392,50	±1,264
			UL121	120x16		24279,00	901522,00	2889,10 2889,10	15022,10 15022,10	±1,96
		L	L40	40x40		90645,00	90645,00	4532,20 4532,20	4532,20 4532,20	±1,759
			LX400	40x40		94881,00	94881,00	4744,10 4744,10	4744,10 4744,10	±1,802
			L41	40x40 1N		90865,00	94773,00	4543,30 4543,30	4815,40 4664,30	±1,787
			LX41	40x40 1N		95189,00	101806,00	4759,50 4759,50	5233,60 4954,60	±1,861
			L41XMS	40x40 1N XMS		83433,00	86102,00	4289,80 4059,80	4305,10 4305,10	±1,665
			L411XMS	40x40 XMS		88136,00	96603,00	4481,00 4335,00	5218,50 4495,60	±1,909
			L412XMS	40x40 2N-90°		87573,00	87573,00	4386,50 4370,80	4386,50 4370,80	±1,651
			L42	40x40 2N-180°		90958,00	100129,00	4547,90 4547,90	4979,60 5033,60	±1,827
			LX42	40x40 2N-180°		95582,00	109228,00	4779,10 4779,10	5461,40 5461,40	±1,914
			L43	40x40 2N-90°		94968,00	94968,00	4823,60 4675,60	4823,60 4675,60	±1,815
			LX43	40x40 2N-90°		102204,00	102204,00	5250,00 4977,70	5250,00 4977,70	±1,914
			L46	40x40 3N		98243,00	105184,00	4783,60 5047,80	5259,20 5259,20	±1,907
			LX46	40x40 3N		102597,00	109614,00	5266,30 5000,30	5480,70 5480,70	±1,967
			L47	40x40 4N		105696,00	105485,00	5284,80 5284,80	5274,20 5274,20	±1,961
			LX470	40x40 4N		106462,00	106462,00	5339,60 5306,70	5339,60 5306,70	±1,958
			LX470 TypA	40x40 4N		110036,00	110036,00	5501,80 5501,80	5501,80 5501,80	±2,021

N	R	A	Typ	Abmessung B x H mm	Querschnitt	IX mm ⁴	IY mm ⁴	WX max WX min mm ³	WY max WY min mm ³	Gewicht kg/m
8	40	L	L432	40x32		50292,00	70070,00	3148,30 3138,30	3503,50 3503,50	±1,342
			RS40	40x40		57104,00	100968,00	3890,30 2255,20	5048,40 5048,40	±1,28
			L81	80x40		171398,00	700383,00	8569,50 8569,50	17509,90 17509,90	±3,133
			LX810	80x40		169358,00	718267,00	8467,90 8467,90	17956,70 17956,70	±3,031
			L82	80x40 4N-180°		200373,00	733095,00	10018,00 10018,00	18327,00 18327,00	±3,345
			LX82	80x40 4N-180°		198602,00	751329,00	9930,10 9930,10	18783,20 18783,20	±3,257
			L83	80x40 2N		185051,00	716264,00	9555,90 8967,90	17906,60 17906,60	±3,235
			LX830	80x40 2N		189034,00	731332,00	9756,00 9165,80	18285,60 18280,90	±3,264
			L84	80x40 1N		171273,00	729052,00	8563,30 8563,30	18533,70 17928,50	±3,187
			LX84	80x40 1N		169595,00	747828,00	8479,80 8479,80	19022,60 18379,80	±3,094
			L84XMS	80x40 XMS		184593,00	755272,00	9229,60 9229,60	19115,30 18653,90	±3,518
			L841XMS	80x40		175649,00	703808,00	9492,60 8171,40	17597,60 17593,50	±2,946
			L842XMS	80x40		169588,00	685684,00	9280,00 7825,90	17155,50 17140,40	±2,922
			L89	80x40 2N-180°		172942,00	761755,00	8647,10 8647,10	19043,90 19043,90	±3,262
			LX89	80x40 2N-180°		169994,00	779091,00	8499,70 8499,70	19477,30 19477,30	±3,148
			L87	80x40 3N-90°		187125,00	747080,00	9650,70 9042,20	18947,50 18414,10	±3,324
			LX87	80x40 3N-90°		183799,00	764688,00	9498,40 8900,90	19440,00 18805,00	±3,203
			L872	80x40 4N		187367,00	775185,00	9658,80 9094,80	19379,60 19379,60	±3,372
			L871	80x40 6N		193777,00	769607,00	9723,90 9654,00	19275,90 19204,50	±3,354
			L873	80x40		652826,00	77906,00	16320,70 16320,70	4101,00 3709,30	±2,183
			L874	80x40		696043,00	118969,00	17401,10 17401,10	6993,90 5174,90	±2,802
			L875	80x40		47280,00	640,00	1586,60 1586,60	352,80 72,00	±0,368
			LX871	80x40 6N		191823,00	787516,00	9626,80 9555,70	19725,50 19650,40	±3,264
			LX871 TypA	80x40 6N		198901,00	811034,00	9945,10 9945,10	20275,90 20275,90	±3,359

N	R	A	Typ	Abmessung B x H mm	Querschnitt	IX mm ⁴	IY mm ⁴	WX max WX min mm ³	WY max WY min mm ³	Gewicht kg/m
8	40	L	L832	80x32		94961,00	535227,00	5983,60 5887,30	13380,70 13380,70	±2,367
			L121	120x40		236578,00	2199181,00	11829,00 11829,00	36653,00 36653,00	±4,297
			LX1210	120x40		240512,00	2233237,00	12026,50 12026,50	37217,00 37217,00	±4,325
			L123	120x40 3N		256308,00	2259973,00	13231,30 12424,80	37666,20 37666,20	±4,43
			L161	160x40		309544,00	4968944,00	15477,00 15477,00	62112,00 62112,00	±5,567
			LX161	160x40		315699,00	5054116,00	15723,20 15713,50	63101,40 63098,40	±5,613
			L164	160x40 4N		335787,00	5118689,00	17349,70 16264,00	63983,60 63983,60	±5,766
			L80	80x80		1353229,00	1353229,00	33830,70 33830,70	33830,70 33830,70	±5,375
			LX800	80x80		1371439,00	1371439,00	34286,00 34286,00	34286,00 34286,00	±5,408
			L85	80x80 2N		1402860,00	1364071,00	35662,80 34499,50	34101,80 34101,80	±5,455
			L85XMS	80x80 2N XMS		1375591,00	1366883,00	34491,00 34289,20	34724,50 33637,00	±5,466
			L86	80x80 4N-90°		1416558,00	1416558,00	36001,10 34845,60	36001,10 34845,60	±5,545
			L86XMS	80x80 4N-90° XMS		1416175,00	1416175,00	35593,30 35217,50	35593,30 35217,50	±5,588
			L843XMS	80x80		1156783,00	1295428,00	29561,70 28301,00	32386,30 32386,30	±4,976
			L870	80x80 8N		1467016,00	1467016,00	36756,20 36595,00	36756,20 36595,00	±5,664
			LX870	80x80 8N		1485493,00	1485493,00	37218,40 37056,80	37218,40 37056,70	±5,719
			L122	120x80		2017755,00	4209190,00	50443,90 50443,90	68280,30 72131,70	±8,102
			LX122	120x80		2024384,00	4226759,00	50609,60 50609,60	72434,30 68563,90	±8,106
			L162	160x80		2666203,40	9063629,70	66655,10 66655,10	113295,40 113295,40	±10,153
			LX162	160x80		2670598,00	9090337,00	66764,90 66764,90	113629,20 113629,20	±10,141
			L163	160x80 4N		2778475,00	9241488,00	70749,60 68185,80	115488,90 115488,90	±10,382
			L160	160x160		23937976,00	23937976,00	299224,70 299224,70	299224,70 299224,70	±20,793
			L44	40x40 R40		67027,00	67027,00	3748,20 3030,50	3748,20 3030,50	±1,545
			L441	40x40 R40		67157,00	67158,00	3838,30 2991,30	3836,70 2992,40	±1,485

N	R	A	Typ	Abmessung B x H mm	Querschnitt	IX mm ⁴	IY mm ⁴	WX max WX min mm ³	WY max WY min mm ³	Gewicht kg/m
8	40	L	L45	40x40 G45°		66049,00	66049,00	3763,00 2942,00	3763,00 2942,00	±1,518
			L88	80x80 45°		794852,00	1110256,00	24457,20 20471,10	30621,20 25381,70	±5,13
			L884	80x80 4N-45°		1158383,00	1158383,00	32417,60 26168,20	32417,60 26168,20	±5,332
			L49	40x80x80		955309,00	955309,00	28423,30 20593,10	28423,30 20593,10	±4,797
			L494	40x80x80 4N-90°		1082289,00	1014172,00	31888,20 25497,40	30642,40 23662,70	±5,017
			L430	40x38 30°		56345,00	69951,00	3575,70 2479,40	3059,70 3317,50	±1,436
			L445	50x45 45°		223057,00	165253,00	9624,90 7044,90	6322,60 6901,20	±2,755
			L460	40x68 60°		326157,00	196230,00	11144,20 8480,50	6692,90 6719,60	±2,195
			L490	40x80 90°		693334,00	693334,00	17632,80 17088,10	17632,80 17088,10	±3,444
			LX880	80x80		725088,00	725088,00	17752,00 17752,00	17752,00 17752,00	±3,739
			LZ81	80x60		377004,00	613737,00	13041,70 12125,30	15507,40 15182,80	±2,71
			LZ61	60x40		83030,00	212394,00	4672,40 3807,60	7090,40 7090,40	±1,6941
			LZ40	40x40		81645,00	74776,00	4234,00 3940,90	3762,60 3715,20	±1,286
			KL40	40x40		96491,30	109002,50	4988,70 4970,80	5535,00 5448,20	±1,898
			KL400	18,75x11,5		1211,10	2803,20	286,80 166,40	447,20 224,50	±0,284
			KL32	32x18		16765,00	10699,00	1032,30 1032,30	1188,80 1188,80	±0,634
			L48	40x26		57641,00	26262,00	2882,10 2882,10	2020,20 2020,20	±1,202
			LX120K56	120x120		4168224,00	4168157,00	77024,40 63264,70	77017,70 63264,70	±6,736
			LX4045 K15 XMS	85x60		14319487,00	623548,00	582093,00 401226,10	13810,60 13810,60	±2,929
			LX8045 K56 XMS	114x140		1038051,00	4216812,00	22239,70 15387,30	54833,40 54833,40	±6,599
			L169	160x16		38030,00	3099220,00	4237,70 5413,30	38740,20 38740,20	±3,784
			LF4020	40x20		11775,00	53191,00	1320,90 1062,20	2552,80 2552,80	±0,905
			LF6040	60x40		96218,00	240805,00	5959,70 4033,40	7005,60 7005,60	±1,933
			LF6740	67x40		120901,00	295361,00	5690,60 5690,60	9816,40 8001,90	±1,852

N	R	A	Typ	Abmessung B x H mm	Querschnitt	IX mm ⁴	IY mm ⁴	WX max WX min mm ³	WY max WY min mm ³	Gewicht kg/m				
8	KK	40	L	SEL1816	27,5x18		3686,00	4258,00	289,90 249,40	481,50 465,10	±0,259			
				40D	40x9,5		n.e.	n.e.	n.e. n.e.	n.e. n.e.	±0,296			
				4020U	40x17		2918,00	23327,00	577,60 244,30	1166,40 1166,40	±0,307			
				4040U	41,5x37		n.e.	n.e.	n.e. n.e.	n.e. n.e.	±0,605			
				80D	80x9,5		n.e.	n.e.	n.e. n.e.	n.e. n.e.	±0,534			
				8080U	82x77		n.e.	n.e.	n.e. n.e.	n.e. n.e.	±1,659			
				8040U	82x37		n.e.	n.e.	n.e. n.e.	n.e. n.e.	±0,93			
				Flex1	34x11,9		6603,00	688,00	463,40 334,30	174,90 86,30	±0,207			
				Flex2	74x12		96141,00	1100,00	2787,40 2433,40	450,90 115,10	±0,553			
				Flex3	114x12		346677,00	1247,00	6391,80 5801,00	607,20 125,40	±0,823			
				Flex4	154x12		845326,00	1364,00	11436,90 10555,00	731,20 134,60	±1,096			
				Flex5	40x16,5		5633,00	25621,00	771,10 612,50	1280,60 1280,60	±0,575			
				Flex6	80x16,5		11348,00	220867,00	1560,00 1230,10	5522,20 5522,20	±1,107			
				Flex7	120x16,5		17071,00	743184,00	2350,60 1848,00	12388,10 12388,10	±1,639			
				Flex8	160x16,5		22779,00	1748312,00	3138,10 2464,90	21856,70 21856,70	±2,170			
				Flex9	40x16,5		3327,00	23514,00	653,20 291,60	1175,70 1175,70	±0,465			
				Flex10	80x16,5		4310,00	177004,00	1171,10 336,20	4425,10 4425,10	±0,736			
				Flex11	120x16,5		4791,00	547983,00	1582,60 395,70	9133,00 9133,00	±1,006			
				Flex12	160x16,5		5090,00	1215440,00	1919,50 367,60	15193,00 15193,00	±1,276			
				Flex13	80x57		111306,00	227041,00	3022,10 3022,10	6502,20 5036,10	±0,941			
				Flex14	160x49,5		99099,00	1128698,00	3238,30 3238,30	14908,70 13390,20	±1,171			
8							W1	17,7		7598,00	2331,00	789,80 424,90	396,90 223,00	±0,323
							KL810	13x18,2		1914,00	1124,00	216,60 204,40	172,90 172,90	±0,2
							KL814	D14		3287,20	3105,10	303,20 297,40	352,90 352,90	±0,28

N	R	A	Typ	Abmessung B x H mm	Querschnitt	IX mm ⁴	IY mm ⁴	WX max WX min mm ³	WY max WY min mm ³	Gewicht kg/m
8	40	M	M121	120x40		295790,00	2368078,00	14789,50 14789,50	39468,00 39468,00	±5,139
		S	S40	40x40		141146,00	141146,00	7057,30 7057,30	7057,30 7057,30	±2,508
			S81	80x40		270249,00	1020904,00	13512,50 13512,50	25522,60 25522,60	±4,547
			S121	120x40		399848,00	3246544,00	19992,00 19992,00	54109,00 54109,00	±6,606
			S161	160x40		529199,00	7421898,00	26460,00 26460,00	92773,00 92773,00	±8,655
			S201	200x40		658855,00	14158278,00	32942,80 32942,80	141582,80 141582,80	±10,702
			S241	240x40		788233,00	24049308,00	39411,60 39411,60	200410,90 200410,90	±12,750
			S80	80x80		1879946,00	1879946,00	46998,60 46998,60	46998,60 46998,60	±7,187
			S80D40	80x80		2248720,00	2248720,00	56218,00 56218,00	56218,00 56218,00	±10,104
			S122	120x80		2711870,00	5689943,00	67796,80 67796,80	91762,20 98115,20	±10,653
			S162	160x80		3543651,70	12046081,20	88591,30 88591,30	150576,00 150576,00	±13,173
			S202	200x80		4329713,00	22035968,00	108242,80 108242,80	220359,70 220359,70	±15,170
			S45	40x40 G45°		95427,90	95427,90	5644,40 5644,40	5644,40 5644,40	±2,012
			S49	40x16		10942,30	69679,80	1276,60 1472,90	3483,90 3483,90	±1,178
			S89	80x16		22058,00	496475,00	3001,70 2549,50	12411,90 12411,90	±2,196
			S120	120x120		7989706,00	7989706,00	133161,80 133161,80	133161,80 133161,80	±12,427
			S152	152x20		75647,90	3540133,80	7797,30 7345,80	46586,60 46574,80	±5,027
			S153	20		22514,20	114198,30	2457,40 2077,30	4198,40 4198,40	±1,592
			S168	160x28		208024,00	7316287,00	15188,50 14543,20	91453,60 91453,60	±8,49
			S208	200x28		257820,00	13932033,00	18744,90 18097,30	139320,30 139320,30	±10,454
			S248	240x28		307936,00	23645122,00	22300,20 21652,10	197042,70 197042,70	±12,72
	Z	Z	NAD	9,2x5		23,00	114,00	6,20 5,90	24,80 24,80	±0,035

ISP 10

N	R	A	Typ	Abmessung B x H mm	Querschnitt	IX mm ⁴	IY mm ⁴	WX max WX min mm ³	WY max WY min mm ³	Gewicht kg/m
10	50	UL	UL50	50x50		207124,00	207124,00	8285,00 8285,00	8285,00 8285,00	±2,384
			UL101	100x50		370737,00	1473017,00	14829,50 14829,50	29460,30 29460,30	±3,747
			UL100	100x100		2476804,00	2476804,00	49538,30 49533,90	49534,40 49532,50	±6,151
			UL59	50x20		17632,00	90769,00	1780,40 1746,30	3630,80 3630,80	±1,014
		L	L50	50x50		312702,00	312702,00	12508,10 12508,10	12508,10 12508,10	±3,673
			L101	100x50		625124,00	2317885,00	25005,00 25005,00	46357,70 46357,70	±6,804
			L100A	100x100		4508170,00	4508170,00	90163,40 90163,40	90163,40 90163,40	±10,944
			L201A	200x100		8603257,00	29197498,00	172065,10 172065,10	291975,00 291975,00	±20,317
			W1	22		16848,00	7589,00	1417,50 768,80	545,90 369,50	±0,493

Legende

N = Nut	R = Raster	A = Ausführung	S = schwer	Z = Zubehör
UL = ultraleicht/eco	L = leicht	M = medium	NAD = Nutabdeckprofil	
Ix/Iy = Flächenträgheitsmoment	ISPKK - D = Deckel	D = Durchmesser		
Wx/Wy = Widerstandsmoment	ISPKK - U = U-Profil			

Mechanische Eigenschaften

Bezeichnung	EN 572-3	EN AW-6063
Zustand	EN 515	T66
R _p 0,2	[N/mm ²]	≥200
R _m	[N/mm ²]	≥245
A	[%]	≥8
A 50	[%]	≥6
Härte	[HB]	≥80

Kernbohrung

Nut 5 = 4,3 +0,1/-0,2 mm	Nut 8 = 6,8 +0,1/-0,2 mm
Nut 6 = 5,0 +0,1/-0,2 mm	Nut 10 = 8,5 +0,1/-0,2 mm

Nutmaße

Nut 5 = 5,0 +0,3 mm	Nut 8 = 8,0 +0,4 mm
Nut 6 = 6,2 +0,3 mm	Nut 10 = 10,0 +0,4 mm

Oberfläche	Eloxal E6Ev1 (silber) / E6Ev6 (schwarz) Andere Ausführungen auf Anfrage
Länge	6030-0+10 mm Kontaktstellen entfernt 6090-0+10 mm Standardkontaktierung andere Längen auf Anfrage
Normen	DIN EN 573, 755, Toleranzen DIN EN 12020

Kontakt



Martin Harrenga

PLZ 2
martin.harrenga@mejo.de
Tel. +49 211 99890-34



Yasemin Maceiras

PLZ 0-1, PLZ 3-5
yasemin.maceiras@mejo.de
Tel. +49 211 99890-32



Marco Kunze

PLZ 6-9
marco.kunze@mejo.de
Tel. +49 911 9652234-15



Yanaika Krekels

Benelux
yanaika.krekels@mejo.com
Tel. +31 497 2258-24



Björn Haist

Österreich
bjoern.haist@mejo.de
Tel. +43 1 2264 421-10



Hauptverwaltung
mejo Metall Josten GmbH & Co. KG
Bublitzer Straße 23
40599 Düsseldorf
Tel. +49 211 99890-0
info@mejo.de

Zentrallager Viersen
mejo Metall Josten GmbH & Co. KG
Gewerbing 20
41751 Viersen
Tel. +49 2162 36178-99
info@mejo.de

Niederlassung Nürnberg
mejo Metall Josten GmbH & Co. KG
Rothenburger Straße 241
90439 Nürnberg
Tel. +49 911 9652234-11
nuernberg@mejo.de

Verkoopkantoor Benelux
mejo Aluminium B.V.
Ravenseind 13
5571 SE Bergeijk
Tel. +31 497 2258-00
info@mejo.com

Niederlassung Wien
mejo Aluminium GmbH
Ausstellungsstraße 50/C/2. OG
AT-1020 Wien
Tel. +43 1 2264 421-10
wien@mejo.de

Abweichungen und Änderungen siehe detailliertes Datenblatt und technische Zeichnung. Kernbohrungen vorgesehen für Gewindeschneiden und entsprechende Schnellspannverbinder. Der Einsatz gewindefurchender bzw. gewindeschneidender Schrauben ist im Vorfeld zu prüfen. Irrtümer vorbehalten. Alle Angaben und technische Daten ohne Gewähr und vorbehaltlich der Eignung für den vorgesehenen Verwendungszweck. Angegebene Gewichte sind theoretisch ermittelt. Maßgebend für die Fakturierung ist das tatsächliche Liefergewicht. Für unrichtige Angaben (z. B. Druckfehler) übernehmen wir keine Haftung. Für Lieferungen gelten unsere Verkaufs-, Lieferungs- und Zahlungsbedingungen. Die neueste Fassung senden wir Ihnen gerne zu.