

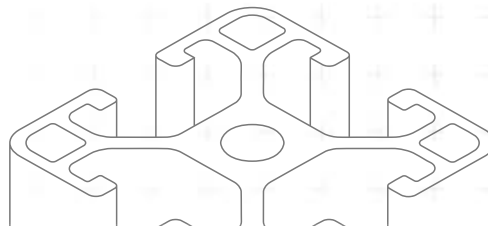
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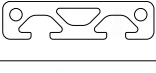
ISP-SYSTEM

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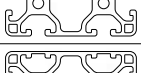


ISP 5

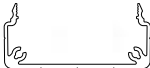
N	R	A	Typ	Abmessung B x H mm	Querschnitt	IX mm ⁴	IY mm ⁴	WX max WX min mm ³	WY max WY min mm ³	Gewicht kg/m
5	20	Z	NSP	9,5x4,75		48,00	166,00	21,00 19,70	34,90 34,90	±0,089
		L	L20	20x20		7479,00	7479,00	747,90 747,90	747,90 747,90	±0,493
			L21	20x20 1N		7861,10	7521,90	801,80 770,90	752,20 752,20	±0,509
			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

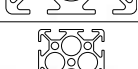
ISP 6

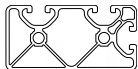
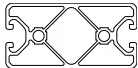
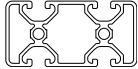
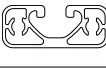
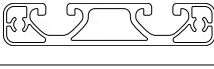
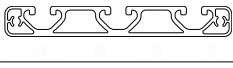
6	30	Z	Z	NSP	13x8		290,00	691,00	73,10 72,00	106,20 106,20	±0,2
		L		L30	30x30		29499,00	29499,00	1966,60 1966,60	1966,60 1966,60	±0,940
				L31	30x30 1N		29524,00	30876,00	1968,30 1968,30	2021,60 2021,60	±0,958
				L32	30x30 2N-180°		29549,00	32305,00	1969,90 1969,90	2153,70 2153,70	±0,976
				L33	30x30 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

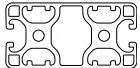
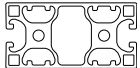
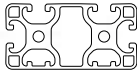
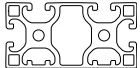
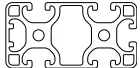
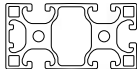
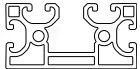
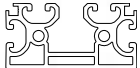
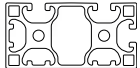
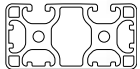
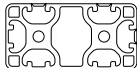
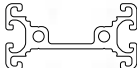
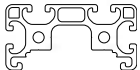
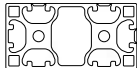
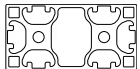
N	R	A	Typ	Abmessung B x H mm	Querschnitt	IX mm ⁴	IY mm ⁴	WX max WX min mm ⁵	WY max WY min mm ⁵	Gewicht kg/m
6	30	L	L66	60x30 3N-90°		59220,00	223738,00	4028,90 3870,30	7534,80 7382,60	±1,733
			L67	60x30 2N-180°		56505,00	226543,00	3767,00 3767,00	7551,40 7551,40	±1,715
			L68	60x30 6N		64490,00	240654,00	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

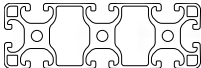
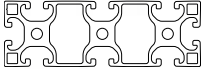
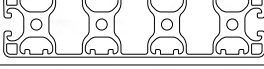
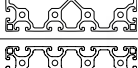
N	R	A	Typ	Abmessung B x H mm	Querschnitt	IX mm ⁴	IY mm ⁴	WX max WX min mm ³	WY max WY min mm ³	Gewicht kg/m
6	30	L	60D	60x9,5		1161,00	59195,00	407,10 174,70	1973,20 1973,20	±0,374
			6030U	60x27		12803,00	125795,00	1822,90 640,90	4091,60 4091,60	±0,592
			6060U	60x57		104309,00	199703,00	5847,30 2663,60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

ISP 8

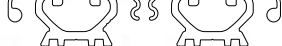
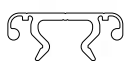
8	30	Z	NSP	16x9,5		683,00	1799,00	152,10 136,50	224,80 224,80	±0,315
			VP40	57x37		57015,00	189084,00	3261,60 2921,00	6634,50 6634,50	±2,258
			VP41	32x6,6		99,00	4879,00	18,20 18,20	304,80 304,80	±0,134
		L	L30	30x30		31317,30	31317,30	2087,80 2087,80	2087,80 2087,80	±0,898
			L31	30x30 1N		34352,50	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 ⁵	WY max WY min mm ⁵	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 ⁵	WY max WY min mm ⁵	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

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