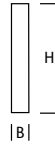


FLACHSTANGEN

EN AW-6060 T66 (ALMgSi 0,5 F22)

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Flachstangen EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-5						
in Herstellungslängen						
H x B (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
10 x 3	407	0,081		26	0,002	0,025
10 x 4	405	0,108		28	0,005	0,033
10 x 5	402	0,135		30	0,010	0,042
10 x 6	406	0,162		32	0,018	0,050
10 x 8	402	0,216		36	0,043	0,067
12 x 3	407	0,097		30	0,003	0,043
12 x 4	405	0,130		32	0,006	0,058
12 x 5	404	0,162		34	0,013	0,072
12 x 6	402	0,194		36	0,022	0,086
12 x 8	402	0,259		40	0,051	0,115
12 x 10	402	0,324		44	0,100	0,144
15 x 2	407	0,081		34	0,001	0,056
15 x 3	403	0,122		36	0,003	0,084
15 x 4	403	0,162		38	0,008	0,113
15 x 5		0,203		40	0,016	0,141
15 x 6	401	0,243		42	0,027	0,169
15 x 8		0,324		46	0,064	0,225
15 x 10		0,405		50	0,125	0,281
15 x 12	404	0,486		54	0,216	0,338
18 x 3	403	0,146		42	0,004	0,146
18 x 4	407	0,194		44	0,010	0,194
18 x 8	408	0,389		52	0,077	0,389
20 x 2	403	0,108		44	0,001	0,133
20 x 3	401	0,162		46	0,005	0,200
20 x 4		0,216		48	0,011	0,267
20 x 5		0,270		50	0,021	0,333
20 x 6		0,324		52	0,036	0,400
20 x 8		0,432		56	0,085	0,533
20 x 10		0,540		60	0,167	0,667
20 x 12		0,648		64	0,288	0,800
20 x 15		0,810		70	0,563	1,000

Flachstangen EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-5						
in Herstellungslängen						
H x B (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
25 x 2	403	0,135		54	0,002	0,260
25 x 3		0,203		56	0,006	0,391
25 x 4		0,270		58	0,013	0,521
25 x 5		0,338		60	0,026	0,651
25 x 6		0,405		62	0,045	0,781
25 x 8		0,540		66	0,107	1,042
25 x 10		0,675		70	0,208	1,302
25 x 12		0,810		74	0,360	1,563
25 x 15		1,013		80	0,703	1,953
25 x 20		1,350		90	1,667	2,604
30 x 2	403	0,162		64	0,002	0,450
30 x 3		0,243		66	0,007	0,675
30 x 4		0,324		68	0,016	0,900
30 x 5		0,405		70	0,031	1,125
30 x 6		0,486		72	0,054	1,350
30 x 8		0,648		76	0,128	1,800
30 x 10		0,810		80	0,250	2,250
30 x 12		0,972		84	0,432	2,700
30 x 15		1,215		90	0,844	3,375
30 x 20		1,620		100	2,000	4,500
30 x 25		2,025		110	3,906	5,625
35 x 2	403	0,189		74	0,002	0,715
35 x 3	401	0,284		76	0,008	1,072
35 x 4		0,378		78	0,019	1,429
35 x 5		0,473		80	0,036	1,786
35 x 6	401	0,567		82	0,063	2,144
35 x 8		0,756		86	0,149	2,858
35 x 10		0,945		90	0,292	3,573
35 x 12	402	1,134		94	0,504	4,288
35 x 15		1,418		100	0,984	5,359
35 x 20		1,890		110	2,333	7,146
35 x 25		2,363		120	4,557	8,932
40 x 2	401	0,216		84	0,003	1,067
40 x 3		0,324		86	0,009	1,600
40 x 4		0,432		88	0,021	2,133
40 x 5		0,540		90	0,042	2,667
40 x 6		0,648		92	0,072	3,200
40 x 8		0,864		96	0,171	4,267
40 x 10		1,080		100	0,333	5,333
40 x 12		1,296		104	0,576	6,400
40 x 15		1,620		110	1,125	8,000
40 x 20		2,160		120	2,667	10,667
40 x 25		2,700		130	5,208	13,333
40 x 30		3,240		140	9,000	16,000

FLACHSTANGEN

EN AW-6060 T66 (AlMgSi 0,5 F22)

Flachstangen EN AW-6060 T66 (AlMgSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-5						
in Herstellungslängen						
H x B (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
45 x 3	403	0,365		96	0,010	2,278
45 x 4	403	0,486		98	0,024	3,038
45 x 5		0,608		100	0,047	3,797
45 x 6	401	0,729		102	0,081	4,556
45 x 8	401	0,972		106	0,192	6,075
45 x 10	401	1,215		110	0,375	7,594
45 x 12	406	1,458		114	0,648	9,113
45 x 15	401	1,823		120	1,266	11,391
45 x 20	401	2,430		130	3,000	15,188
45 x 25	403	3,038		140	5,859	18,984
45 x 30	404	3,645		150	10,125	22,781
50 x 2	401	0,270		104	0,003	2,083
50 x 3		0,405		106	0,011	3,125
50 x 4		0,540		108	0,027	4,167
50 x 5		0,675		110	0,052	5,208
50 x 6		0,810		112	0,090	6,250
50 x 8		1,080		116	0,213	8,333
50 x 10		1,350		120	0,417	10,417
50 x 12		1,620		124	0,720	12,500
50 x 15		2,025		130	1,406	15,625
50 x 20		2,700		140	3,333	20,833
50 x 25		3,375		150	6,510	26,042
50 x 30		4,050		160	11,250	31,250
50 x 35	401	4,725		170	17,865	36,458
50 x 40	401	5,400		180	26,667	41,667
55 x 4	407	0,594		118	0,029	5,546
55 x 5	403	0,743		120	0,057	6,932
55 x 6	403	0,891		122	0,099	8,319
55 x 8	407	1,188		126	0,235	11,092
55 x 10	404	1,485		130	0,458	13,865

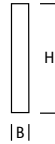
Flachstangen EN AW-6060 T66 (AlMgSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-5						
in Herstellungslängen						
H x B (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
60 x 2	401	0,324		124	0,004	3,600
60 x 3		0,486		126	0,014	5,400
60 x 4		0,648		128	0,032	7,200
60 x 5		0,810		130	0,063	9,000
60 x 6		0,972		132	0,108	10,800
60 x 8		1,296		136	0,256	14,400
60 x 10		1,620		140	0,500	18,000
60 x 12		1,944		144	0,864	21,600
60 x 15		2,430		150	1,688	27,000
60 x 20		3,240		160	4,000	36,000
60 x 25		4,050		170	7,813	45,000
60 x 30		4,860		180	13,500	54,000
60 x 35	403	5,670		190	21,438	63,000
60 x 40		6,480		200	32,000	72,000
60 x 50	401	8,100		220	62,500	90,000
65 x 5	405	0,878		140	0,068	11,443
65 x 6	407	1,053		142	0,117	13,731
65 x 8	405	1,404		146	0,277	18,308
65 x 10	405	1,755		150	0,542	22,885
70 x 2	401	0,378		144	0,005	5,717
70 x 3		0,567		146	0,016	8,575
70 x 4	405	0,756		148	0,037	11,433
70 x 5		0,945		150	0,073	14,292
70 x 6		1,134		152	0,126	17,150
70 x 8		1,512		156	0,299	22,867
70 x 10		1,890		160	0,583	28,583
70 x 12		2,268		164	1,008	34,300
70 x 15		2,835		170	1,969	42,875
70 x 20		3,780		180	4,667	57,167
70 x 25		4,725		190	9,115	71,458
70 x 30		5,670		200	15,750	85,750
70 x 35	402	6,615		210	25,010	100,042
70 x 40		7,560		220	37,333	114,333
70 x 50	402	9,450		240	72,917	142,917
75 x 5	404	1,013		160	0,078	17,578
75 x 6	407	1,215		162	0,135	21,094
75 x 8	407	1,620		166	0,320	28,125
75 x 10	404	2,025		170	0,625	35,156

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FLACHSTANGEN

EN AW-6060 T66 (ALMgSi 0,5 F22)

FLACHSTANGEN



Flachstangen EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-5						
in Herstellungslängen						
H x B (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
80 x 2	403	0,432		164	0,005	8,533
80 x 3		0,648		166	0,018	12,800
80 x 4		0,864		168	0,043	17,067
80 x 5		1,080		170	0,083	21,333
80 x 6		1,296		172	0,144	25,600
80 x 8		1,728		176	0,341	34,133
80 x 10		2,160		180	0,667	42,667
80 x 12		2,592		184	1,152	51,200
80 x 15		3,240		190	2,250	64,000
80 x 20		4,320		200	5,333	85,333
80 x 25		5,400		210	10,417	106,667
80 x 30		6,480		220	18,000	128,000
80 x 35	407	7,560		230	28,583	149,333
80 x 40		8,640		240	42,667	170,667
80 x 50	401	10,800		260	83,333	213,333
80 x 60	403	12,960		280	144,000	256,000
90 x 3	401	0,729		186	0,020	18,225
90 x 4	402	0,972		188	0,048	24,300
90 x 5		1,215		190	0,094	30,375
90 x 6	403	1,458		192	0,162	36,450
90 x 8	403	1,944		196	0,384	48,600
90 x 10	401	2,430		200	0,750	60,750
90 x 15		3,645		210	2,531	91,125
90 x 20	401	4,860		220	6,000	121,500
90 x 25	402	6,075		230	11,719	151,875
90 x 30	404	7,290		240	20,250	182,250
90 x 40	403	9,720		260	48,000	243,000

Flachstangen EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-5						
in Herstellungslängen						
H x B (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
100 x 2	402	0,540		204	0,007	16,667
100 x 3		0,810		206	0,023	25,000
100 x 4		1,080		208	0,053	33,333
100 x 5		1,350		210	0,104	41,667
100 x 6		1,620		212	0,180	50,000
100 x 8		2,160		216	0,427	66,667
100 x 10		2,700		220	0,833	83,333
100 x 12		3,240		224	1,440	100,000
100 x 15		4,050		230	2,813	125,000
100 x 20		5,400		240	6,667	166,667
100 x 25		6,750		250	13,021	208,333
100 x 30		8,100		260	22,500	250,000
100 x 40		10,800		280	53,333	333,333
100 x 50		13,500		300	104,167	416,667
100 x 60	402	16,200		320	180,000	500,000
110 x 8	404	2,376		236	0,469	88,733
110 x 10	403	2,970		240	0,917	110,917
110 x 30	407	8,910		280	24,750	332,750
120 x 4	403	1,296		248	0,064	57,600
120 x 5		1,620		250	0,125	72,000
120 x 6		1,944		252	0,216	86,400
120 x 8	402	2,592		256	0,512	115,200
120 x 10		3,240		260	1,000	144,000
120 x 12		3,888		264	1,728	172,800
120 x 15		4,860		270	3,375	216,000
120 x 20		6,480		280	8,000	288,000
120 x 30		9,720		300	27,000	432,000
120 x 40	407	12,960		320	64,000	576,000
125 x 10	404	3,375		270	1,042	162,760
130 x 5	407	1,755		270	0,135	91,542
130 x 8	402	2,808		276	0,555	146,467
130 x 10	402	3,510		280	1,083	183,083
130 x 15	403	5,265		290	3,656	274,625
130 x 20	404	7,020		300	8,667	366,167
140 x 5	403	1,890		290	0,146	114,333
140 x 10	401	3,780		300	1,167	228,667
140 x 15	401	5,670		310	3,938	343,000
140 x 20	403	7,560		320	9,333	457,333

FLACHSTANGEN

EN AW-6060 T66 (ALMgSi 0,5 F22)

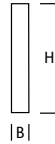
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Flachstangen EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-5						
in Herstellungslängen						
H x B (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
150 x 3	406	1,215		306	0,034	84,375
150 x 5		2,025		310	0,156	140,625
150 x 8		3,240		316	0,640	225,000
150 x 10		4,050		320	1,250	281,250
150 x 12	402	4,860		324	2,160	337,500
150 x 15		6,075		330	4,219	421,875
150 x 20		8,100		340	10,000	562,500
150 x 25	407	10,125		350	19,531	703,125
150 x 30	401	12,150		360	33,750	843,750
160 x 10	401	4,320		340	1,333	341,333
160 x 15	402	6,480		350	4,500	512,000
160 x 20	404	8,640		360	10,667	682,667
180 x 5	406	2,430		370	0,188	243,000
180 x 10		4,860		380	1,500	486,000
180 x 15	404	7,290		390	5,063	729,000
180 x 20	407	9,720		400	12,000	972,000
200 x 5		2,700		410	0,208	333,333
200 x 8		4,320		416	0,853	533,333
200 x 10		5,400		420	1,667	666,667
200 x 15		8,100		430	5,625	1000,000
200 x 20		10,800		440	13,333	1333,333
200 x 30	407	16,200		460	45,000	2000,000
250 x 8	403	5,400		516	1,067	1041,670
250 x 10	403	6,750		520	2,083	1302,083
250 x 20	407	13,500		540	16,667	2604,170
250 x 50	407	33,750		600	260,417	6510,417
300 x 10	407	8,100		620	2,500	2250,000
300 x 20	407	16,200		640	20,000	4500,000

FLACHSTANGEN

EN AW-2007 T4 (ALCU 4 PBMGMN) UND EN AW-6082 T6 (ALSI 1 MGMN)

FLACHSTANGEN



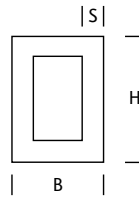
Flachstangen EN AW-2007 T4 und EN AW-6082 T6 gepresst EN 573 -3, 755 -1/-2/-5						
in Herstellungslängen						
H x B (mm)	AP	kg/m	V	Abw.	2007	6082
20 x 8		0,456		56	•	x
20 x 10		0,570		60	•	•
20 x 15		0,855		70	•	•
25 x 10		0,713		70	•	x
25 x 15		1,069		80	•	x
25 x 20		1,425		90	•	x
30 x 8		0,684		76	•	•
30 x 10		0,855		80	•	•
30 x 15		1,283		90	•	•
30 x 20		1,710		100	•	•
30 x 25		2,138		110	•	•
40 x 8		0,912		96	•	•
40 x 10		1,140		100	•	•
40 x 12		1,368		104	•	x
40 x 15		1,710		110	•	•
40 x 20		2,280		120	•	•
40 x 25		2,850		130	•	•
40 x 30		3,420		140	•	•
50 x 8		1,140		116	•	•
50 x 10		1,425		120	•	•
50 x 12		1,710		124	•	x
50 x 15		2,138		130	•	•
50 x 20		2,850		140	•	•
50 x 25		3,563		150	•	•
50 x 30		4,275		160	•	•
50 x 40		5,700		180	•	•
60 x 8		1,368		136	•	•
60 x 10		1,710		140	•	•
60 x 12		2,052		144	•	x
60 x 15		2,565		150	•	•
60 x 20		3,420		160	•	•
60 x 25		4,275		170	•	•
60 x 30		5,130		180	•	•
60 x 40		6,840		200	•	•
60 x 50		8,550		220	•	•

Flachstangen EN AW-2007 T4 und EN AW-6082 T6 gepresst EN 573 -3, 755 -1/-2/-5						
in Herstellungslängen						
H x B (mm)	AP	kg/m	V	Abw.	2007	6082
70 x 10		1,995		160	x	•
70 x 15		2,993		170	•	•
70 x 20		3,990		180	•	•
70 x 25		4,988		190	•	•
70 x 30		5,985		200	•	•
70 x 35		6,983		210	•	x
70 x 40		7,980		220	•	•
70 x 50		9,975		240	•	•
80 x 8		1,824		176	•	•
80 x 10		2,280		180	•	•
80 x 15		3,420		190	•	•
80 x 20		4,560		200	•	•
80 x 25		5,700		210	•	•
80 x 30		6,840		220	•	•
80 x 40		9,120		240	•	•
80 x 50		11,400		260	•	•
80 x 60		13,680		280	•	•
90 x 30		7,695		240	•	x
90 x 40		10,260		260	•	x
90 x 60		15,390		300	•	x
100 x 8		2,280		216	•	x
100 x 10		2,850		220	•	•
100 x 15		4,275		230	•	•
100 x 20		5,700		240	•	•
100 x 25		7,125		250	•	•
100 x 30		8,550		260	•	•
100 x 40		11,400		280	•	•
100 x 50		14,250		300	•	•
100 x 60		17,100		320	•	•
100 x 80		22,400		360	•	x
120 x 10		3,420		260	•	•
120 x 15		5,130		270	•	•
120 x 20		6,840		280	•	•
120 x 30		10,260		300	•	•
120 x 40		13,680		320	•	•
120 x 50		17,100		340	•	•
120 x 60		20,520		360	•	x
120 x 80		26,400		400	•	x
150 x 10		4,275		320	•	•
150 x 15		6,413		330	x	•
150 x 20		8,550		340	•	•
200 x 10		5,700		420	•	•

• = Lagerabmessung
x = auf Anfrage

VIERKANT- UND RECHTECKROHRE

EN AW-6060 T66 (ALMGSi 0,5 F22)



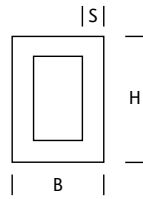
Vierkant- und Rechteckrohre EN AW-6060 T66 (ALMGSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-8/-9						
in Herstellungslängen						
H x B x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
10,0 x 10,0 x 1,5	410	0,138		40	0,063	0,063
15,0 x 15,0 x 1,5	401	0,219		60	0,249	0,249
15,0 x 15,0 x 2,0		0,281		60	0,300	0,300
18,0 x 18,0 x 1,0	407	0,184		72	0,329	0,329
20,0 x 10,0 x 1,5	401	0,219		60	0,118	0,380
20,0 x 10,0 x 2,0		0,281		60	0,138	0,462
20,0 x 15,0 x 1,5		0,259		70	0,318	0,509
20,0 x 15,0 x 2,0		0,335		70	0,385	0,625
20,0 x 20,0 x 1,5	401	0,300		80	0,637	0,637
20,0 x 20,0 x 2,0		0,389		80	0,787	0,787
20,0 x 20,0 x 2,0	402	0,389	1)	75	0,787	0,787
20,0 x 20,0 x 3,0	403	0,551		80	1,013	1,013
25,0 x 10,0 x 2,0	402	0,335		70	0,171	0,839
25,0 x 15,0 x 1,5		0,300		80	0,386	0,888
25,0 x 15,0 x 1,8	402	0,354	2)	77	0,439	1,022
25,0 x 15,0 x 2,0		0,389		80	0,470	1,104
25,0 x 20,0 x 2,0		0,443		90	0,950	1,369
25,0 x 25,0 x 1,5		0,381		100	1,303	1,303
25,0 x 25,0 x 2,0		0,497		100	1,635	1,635
25,0 x 25,0 x 2,0	402	0,497	2)	97	1,635	1,635
25,0 x 25,0 x 3,0		0,713		100	2,169	2,169
29,0 x 18,5 x 1,5	402	0,372	1)	90	0,742	1,530
30,0 x 10,0 x 1,5	401	0,300		80	0,173	1,102
30,0 x 10,0 x 2,0	402	0,389		80	0,203	1,371
30,0 x 10,0 x 2,0	402	0,389	2)	77	0,203	1,371
30,0 x 15,0 x 1,5	401	0,340		90	0,455	1,407
30,0 x 15,0 x 2,0		0,443		90	0,555	1,764
30,0 x 20,0 x 1,5		0,381		100	0,895	1,712
30,0 x 20,0 x 2,0		0,497		100	1,113	2,157
30,0 x 20,0 x 2,0	402	0,497	2)	97	1,113	2,157
30,0 x 20,0 x 3,0	401	0,713		100	1,451	2,887
30,0 x 25,0 x 2,0		0,551		110	1,900	2,549
30,0 x 30,0 x 1,5		0,462		120	2,321	2,321
30,0 x 30,0 x 1,5	402	0,462	2)	117	2,321	2,321
30,0 x 30,0 x 2,0		0,605		120	2,942	2,942
30,0 x 30,0 x 2,0	402	0,605	2)	117	2,942	2,942
30,0 x 30,0 x 2,5	402	0,743		120	3,495	3,495
30,0 x 30,0 x 3,0		0,875		120	3,985	3,985
30,0 x 30,0 x 5,0	406	1,350		120	5,417	5,417

Vierkant- und Rechteckrohre EN AW-6060 T66 (ALMGSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-8/-9						
in Herstellungslängen						
H x B x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
34,0 x 20,0 x 2,0	402	0,540		108	1,243	2,951
34,0 x 20,0 x 3,0	402	0,778		108	1,626	3,990
34,0 x 34,0 x 2,0		0,691		136	4,386	4,386
34,0 x 34,0 x 3,0		1,004		136	6,014	6,014
35,0 x 15,0 x 2,0	401	0,497		100	0,641	2,629
35,0 x 20,0 x 2,0		0,551		110	1,275	3,174
35,0 x 25,0 x 2,0		0,605		120	2,165	3,719
35,0 x 25,0 x 2,0	402	0,605	2)	117	2,165	3,719
35,0 x 35,0 x 2,0		0,713		140	4,809	4,809
35,0 x 35,0 x 3,0		1,037		140	6,611	6,611
40,0 x 10,0 x 2,0	402	0,497		100	0,269	3,001
40,0 x 15,0 x 1,5	403	0,421		110	0,592	2,935
40,0 x 15,0 x 2,0		0,551		110	0,726	3,723
40,0 x 20,0 x 1,5	401	0,462		120	1,152	3,491
40,0 x 20,0 x 2,0		0,605		120	1,438	4,446
40,0 x 20,0 x 2,0	402	0,605	2)	117	1,438	4,446
40,0 x 20,0 x 2,5	401	0,743		120	1,682	5,307
40,0 x 20,0 x 3,0		0,875		120	1,889	6,081
40,0 x 20,0 x 4,0		1,123		120	2,206	7,390
40,0 x 25,0 x 2,0		0,659		130	2,430	5,169
40,0 x 25,0 x 2,0	403	0,659	1)	125	2,430	5,169
40,0 x 25,0 x 3,0	403	0,956		130	3,265	7,110
40,0 x 30,0 x 2,0		0,713		140	3,727	5,891
40,0 x 30,0 x 2,5		0,878		140	4,443	7,068
40,0 x 30,0 x 3,0		1,037		140	5,083	8,139
40,0 x 30,0 x 4,0		1,339		140	6,161	9,993
40,0 x 30,0 x 4,0	402	1,339	2)	137	6,161	9,993
40,0 x 40,0 x 1,5		0,624		160	5,715	5,715
40,0 x 40,0 x 2,0		0,821		160	7,337	7,337
40,0 x 40,0 x 2,0	402	0,821	3)	156	7,337	7,337
40,0 x 40,0 x 2,5		1,013		160	8,828	8,828
40,0 x 40,0 x 2,5	402	1,013	2)	157	8,828	8,828
40,0 x 40,0 x 3,0		1,199		160	10,197	10,197
40,0 x 40,0 x 3,5	402	1,387	2)	157	11,451	11,451
40,0 x 40,0 x 4,0		1,555		160	12,595	12,595
40,0 x 40,0 x 5,0	403	1,890		160	14,583	14,583
45,0 x 20,0 x 2,0		0,659		130	1,601	5,998
45,0 x 25,0 x 2,0		0,713		140	2,695	6,923
45,0 x 25,0 x 2,0	402	0,713	2)	136	2,695	6,923
45,0 x 34,0 x 3,0	403	1,183		158	7,605	11,978
45,0 x 45,0 x 2,0		0,929		180	10,624	10,624



VIERKANT- UND RECHTECKROHRE

EN AW-6060 T66 (ALMgSi 0,5 F22)

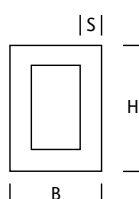


Vierkant- und Rechteckrohre EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-8/-9						
in Herstellungslängen						
H x B x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
50,0 x 10,0 x 2,0	402	0,605		120	0,334	5,550
50,0 x 15,0 x 2,0		0,659		130	0,896	6,703
50,0 x 20,0 x 2,0		0,713		140	1,763	7,855
50,0 x 20,0 x 3,0		1,037		140	2,327	10,895
50,0 x 20,0 x 4,0		1,339		140	2,729	13,425
50,0 x 25,0 x 2,0		0,767		150	2,960	9,008
50,0 x 25,0 x 2,5	401	0,945		150	3,510	10,854
50,0 x 25,0 x 3,0		1,118		150	3,995	12,554
50,0 x 30,0 x 2,0		0,821		160	4,513	10,161
50,0 x 30,0 x 2,5		1,013		160	5,391	12,266
50,0 x 30,0 x 3,0		1,199		160	6,181	14,213
50,0 x 30,0 x 4,0	404	1,555		160	7,523	17,667
50,0 x 34,0 x 3,0		1,264		168	8,328	15,540
50,0 x 40,0 x 2,0		0,929		180	8,782	12,466
50,0 x 40,0 x 2,5		1,148		180	10,589	15,089
50,0 x 40,0 x 3,0		1,361		180	12,255	17,531
50,0 x 40,0 x 4,0		1,771		180	15,198	21,910
50,0 x 45,0 x 2,0	403	0,983		190	11,549	13,619
50,0 x 50,0 x 1,5	402	0,785		200	11,419	11,419
50,0 x 50,0 x 2,0		1,037		200	14,771	14,771
50,0 x 50,0 x 2,5		1,283		200	17,911	17,911
50,0 x 50,0 x 3,0		1,523		200	20,849	20,849
50,0 x 50,0 x 4,0		1,987		200	26,153	26,153
50,0 x 50,0 x 5,0		2,430		200	30,750	30,750
55,0 x 50,0 x 3,0	404	1,604		210	22,508	26,185
55,0 x 55,0 x 2,0	404	1,145		220	19,879	19,879
56,0 x 31,0 x 2,5	403	1,107	2)	170	6,433	16,626

Vierkant- und Rechteckrohre EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-8/-9						
in Herstellungslängen						
H x B x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
60,0 x 10,0 x 2,0		0,713		140	0,399	9,219
60,0 x 20,0 x 1,5		0,624		160	1,666	9,764
60,0 x 20,0 x 2,0		0,821		160	2,089	12,585
60,0 x 20,0 x 3,0	402	1,199		160	2,765	17,629
60,0 x 20,0 x 4,0	402	1,555		160	3,251	21,939
60,0 x 25,0 x 2,0		0,875		170	3,491	14,267
60,0 x 25,0 x 3,0		1,280		170	4,726	20,068
60,0 x 30,0 x 2,0		0,929		180	5,298	15,950
60,0 x 30,0 x 3,0		1,361		180	7,279	22,507
60,0 x 30,0 x 4,0	404	1,771		180	8,886	28,222
60,0 x 30,0 x 5,0	401	2,160	2)	177	10,167	33,167
60,0 x 34,0 x 3,0		1,426		188	9,774	24,458
60,0 x 40,0 x 2,0		1,037		200	10,227	19,315
60,0 x 40,0 x 2,5		1,283		200	12,349	23,474
60,0 x 40,0 x 2,5	402	1,283	2)	196	12,349	23,474
60,0 x 40,0 x 3,0		1,523		200	14,313	27,385
60,0 x 40,0 x 3,0	402	1,523	7)	194	14,313	27,385
60,0 x 40,0 x 4,0		1,987		200	17,801	34,505
60,0 x 50,0 x 2,0	403	1,145		220	17,077	22,681
60,0 x 50,0 x 3,0		1,685		220	24,167	32,263
60,0 x 50,0 x 4,0		2,203		220	30,395	40,787
60,0 x 60,0 x 2,0		1,253		240	26,046	26,046
60,0 x 60,0 x 2,5	402	1,553	1)	234	31,745	31,745
60,0 x 60,0 x 3,0		1,847		240	37,141	37,141
60,0 x 60,0 x 4,0		2,419		240	47,070	47,070
60,0 x 60,0 x 5,0	403	2,970		240	55,917	55,917
65,0 x 20,0 x 2,0	403	0,875		170	2,251	15,507
65,0 x 65,0 x 2,5	402	1,689		260	40,755	40,755
70,0 x 20,0 x 2,0		0,929		180	2,414	18,834
70,0 x 25,0 x 2,5	401	1,215		190	4,781	25,688
70,0 x 30,0 x 2,0	401	1,037		200	6,083	23,459
70,0 x 30,0 x 3,0	403	1,523		200	8,377	33,321
70,0 x 40,0 x 3,0	402	1,685		220	16,371	40,059
70,0 x 50,0 x 4,0	403	2,419		240	34,638	59,502
70,0 x 70,0 x 2,0		1,469		280	41,961	41,961
70,0 x 70,0 x 4,0		2,851		280	76,947	76,947
75,0 x 50,0 x 3,0	403	1,928		250	29,144	55,328

VIERKANT- UND RECHTECKROHRE

EN AW-6060 T66 (ALMGSi 0,5 F22)



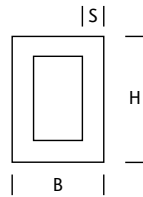
Vierkant- und Rechteckrohre EN AW-6060 T66 (ALMGSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-8/-9						
in Herstellungslängen						
H x B x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
80,0 x 20,0 x 1,5	402	0,786		200	2,181	20,658
80,0 x 20,0 x 2,0		1,037		200	2,739	26,803
80,0 x 20,0 x 2,5	401	1,283		200	3,224	32,599
80,0 x 20,0 x 4,0	401	1,987		200	4,297	48,009
80,0 x 25,0 x 2,0	401	1,091		210	4,551	29,846
80,0 x 25,0 x 2,5	401	1,350		210	5,417	36,354
80,0 x 30,0 x 2,0		1,145		220	6,869	32,889
80,0 x 30,0 x 3,0		1,685		220	9,475	46,955
80,0 x 30,0 x 4,0	403	2,203		220	11,611	59,571
80,0 x 30,0 x 5,0	401	2,700	2)	217	13,333	70,833
80,0 x 40,0 x 2,0		1,253		240	13,118	38,974
80,0 x 40,0 x 2,5		1,553		240	15,870	47,620
80,0 x 40,0 x 3,0		1,847		240	18,429	55,853
80,0 x 40,0 x 4,0		2,419		240	23,006	71,134
80,0 x 50,0 x 2,0		1,361		260	21,687	45,059
80,0 x 50,0 x 3,0		2,009		260	30,803	64,751
80,0 x 50,0 x 4,0		2,635		260	38,881	82,697
80,0 x 50,0 x 5,0	402	3,240		260	46,000	99,000
80,0 x 60,0 x 2,5	406	1,823		280	40,016	62,641
80,0 x 60,0 x 3,0		2,171		280	46,897	73,649
80,0 x 60,0 x 4,0		2,851		280	59,635	94,259
80,0 x 80,0 x 2,0		1,685		320	63,315	63,315
80,0 x 80,0 x 3,0		2,495		320	91,445	91,445
80,0 x 80,0 x 4,0		3,283		320	117,385	117,385
80,0 x 80,0 x 4,0	402	3,283	8)	310	117,385	117,385
80,0 x 80,0 x 5,0		4,050		320	141,250	141,250
80,0 x 80,0 x 6,0	404	4,795		320	163,155	163,155
85,0 x 25,0 x 2,0	403	1,108	6)	220	4,817	34,941
90,0 x 40,0 x 3,0	403	2,009		260	20,487	75,067
90,0 x 90,0 x 4,0	401	3,715		360	169,982	169,982
90,0 x 90,0 x 4,0	402	3,715	1)	355	169,982	169,982

Vierkant- und Rechteckrohre EN AW-6060 T66 (ALMGSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-8/-9						
in Herstellungslängen						
H x B x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
100,0 x 18,0 x 2,0		1,231		236	2,665	46,781
100,0 x 20,0 x 2,0		1,253		240	3,390	48,702
100,0 x 25,0 x 2,0		1,307		250	5,612	53,505
100,0 x 30,0 x 2,0		1,361		260	8,439	58,307
100,0 x 30,0 x 3,0		2,009		260	11,671	83,883
100,0 x 40,0 x 2,0		1,469		280	16,009	67,913
100,0 x 40,0 x 2,5		1,823		280	19,391	83,266
100,0 x 40,0 x 3,0		2,171		280	22,545	98,001
100,0 x 40,0 x 4,0		2,851		280	28,211	125,683
100,0 x 50,0 x 2,0		1,577		300	26,298	77,518
100,0 x 50,0 x 3,0		2,333		300	37,439	112,119
100,0 x 50,0 x 4,0		3,067		300	47,366	144,126
100,0 x 50,0 x 5,0		3,780		300	56,167	173,667
100,0 x 60,0 x 2,0	403	1,685		320	39,507	87,123
100,0 x 60,0 x 3,0		2,495		320	56,653	126,237
100,0 x 60,0 x 4,0		3,283		320	72,201	162,569
100,0 x 60,0 x 5,0	404	4,050		320	86,250	196,250
100,0 x 80,0 x 2,0	407	1,901		360	75,486	106,334
100,0 x 80,0 x 2,5	405	2,363		360	92,682	130,807
100,0 x 80,0 x 3,0		2,819		360	109,241	154,473
100,0 x 100,0 x 2,0		2,117		400	125,545	125,545
100,0 x 100,0 x 3,0		3,143		400	182,709	182,709
100,0 x 100,0 x 4,0		4,147		400	236,339	236,339
100,0 x 100,0 x 5,0		5,130		400	286,583	286,583
100,0 x 100,0 x 10,0	404	9,720		400	492,000	492,000
110,0 x 50,0 x 2,5	405	2,093		320	34,849	120,474
110,0 x 60,0 x 4,0	404	3,499		340	78,483	205,643
120,0 x 18,0 x 2,0	403	1,447		276	3,179	77,095
120,0 x 20,0 x 2,0	401	1,469		280	4,041	79,881
120,0 x 30,0 x 2,0	401	1,577		300	10,010	93,806
120,0 x 30,0 x 3,0		2,333		300	13,867	135,691
120,0 x 40,0 x 2,0		1,685		320	18,899	107,731
120,0 x 40,0 x 2,5		2,093		320	22,911	132,411
120,0 x 40,0 x 3,0	403	2,495		320	26,661	156,229
120,0 x 40,0 x 4,0		3,283		320	33,417	201,353



VIERKANT- UND RECHTECKROHRE

EN AW-6060 T66 (ALMGSi 0,5 F22)



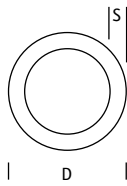
Vierkant- und Rechteckrohre EN AW-6060 T66 (ALMGSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-8/-9						
in Herstellungslängen						
H x B x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
120,0 x 50,0 x 3,0		2,657	340	44,075	176,767	
120,0 x 50,0 x 4,0		3,499	340	55,851	228,275	
120,0 x 60,0 x 2,0	402	1,901	360	46,238	135,582	
120,0 x 60,0 x 3,0		2,819	360	66,409	197,305	
120,0 x 60,0 x 4,0		3,715	360	84,766	255,198	
120,0 x 80,0 x 3,0		3,143	400	127,037	238,381	
120,0 x 120,0 x 2,5		3,173	480	270,495	270,495	
120,0 x 120,0 x 4,0		5,011	480	416,734	416,734	
120,0 x 120,0 x 5,0		6,210	480	507,917	507,917	
130,0 x 30,0 x 3,0	405	2,495	320	14,965	167,925	
130,0 x 50,0 x 4,0	402	3,715	360	60,094	279,870	
130,0 x 60,0 x 3,0	404	2,981	380	71,287	240,519	
140,0 x 18,0 x 2,0	402	1,663	316	3,694	118,130	
140,0 x 20,0 x 3,0	403	2,495	320	6,269	176,621	
140,0 x 40,0 x 4,0		3,715	360	38,622	301,342	
140,0 x 60,0 x 2,5	402	2,633	400	64,828	244,328	
140,0 x 60,0 x 4,0	403	4,148	400	97,331	375,347	
140,0 x 80,0 x 4,0		4,579	440	186,761	449,353	
140,0 x 80,0 x 6,0	405	6,739	440	261,939	640,947	
145,0 x 145,0 x 3,0	403	4,601	580	572,913	572,913	
150,0 x 18,0 x 2,0	402	1,771	336	3,951	143,167	
150,0 x 20,0 x 2,0	404	1,793	340	5,017	147,549	
150,0 x 30,0 x 2,8	404	2,637	360	16,269	231,526	
150,0 x 40,0 x 4,0		3,931	380	41,225	361,457	
150,0 x 50,0 x 2,0	401	2,117	400	37,825	213,265	
150,0 x 50,0 x 3,0	401	3,143	400	54,029	311,389	
150,0 x 50,0 x 4,0		4,147	400	68,579	404,099	
150,0 x 50,0 x 5,0	404	5,130	400	81,583	491,583	
150,0 x 60,0 x 3,0	403	3,305	420	81,043	343,807	
150,0 x 60,0 x 4,0	404	4,363	420	103,614	446,742	
150,0 x 60,0 x 5,0	402	5,400	420	124,167	544,167	
150,0 x 100,0 x 3,0		3,953	500	253,299	473,479	
150,0 x 150,0 x 2,5	407	3,983	600	534,995	534,995	
150,0 x 150,0 x 3,0	405	4,763	600	635,569	635,569	
150,0 x 150,0 x 5,0	403	7,830	600	1017,417	1017,417	

Vierkant- und Rechteckrohre EN AW-6060 T66 (ALMGSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-8/-9						
in Herstellungslängen						
H x B x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
160,0 x 40,0 x 4,0	403	4,147		400	43,827	428,851
160,0 x 60,0 x 3,0	404	3,467		440	85,921	404,481
160,0 x 60,0 x 4,0	401	4,580		440	109,897	526,217
160,0 x 60,0 x 5,0	401	5,670		440	131,750	641,750
160,0 x 80,0 x 4,0	403	5,011		480	209,886	623,582
170,0 x 25,0 x 1,8	407	1,861		390	8,546	201,881
170,0 x 25,0 x 2,0	403	2,140	5)	390		
170,0 x 70,0 x 4,0	404	5,011		480	164,174	669,294
180,0 x 40,0 x 4,0		4,579		440	49,033	587,081
180,0 x 50,0 x 3,0	404	3,629		460	63,983	498,391
180,0 x 50,0 x 4,0		4,795		460	81,307	649,043
180,0 x 60,0 x 3,0	402	3,791		480	95,677	545,389
180,0 x 60,0 x 4,0	403	5,011		480	122,462	711,006
180,0 x 80,0 x 4,0	403	5,443		520	233,011	834,931
200,0 x 18,0 x 2,0	402	2,311		436	5,238	321,554
200,0 x 20,0 x 2,0	404	2,333		440	6,643	329,395
200,0 x 30,0 x 2,8	403	3,393		460	21,467	506,183
200,0 x 50,0 x 2,5	402	3,308		500	60,255	552,755
200,0 x 50,0 x 4,0		5,227		500	89,793	856,073
200,0 x 60,0 x 4,0		5,443		520	135,027	932,915
200,0 x 80,0 x 4,0	403	5,875		560	256,137	1086,601
200,0 x 100,0 x 4,0	403	6,307		600	420,766	1240,286
200,0 x 100,0 x 5,0	407	7,830		600	512,417	1522,417
300,0 x 120,0 x 5,0	413	11,070	3)	836	1103,417	4643,417

- 1) = Außenradius 3 mm
- 2) = Außenradius 2 mm
- 3) = Außenradius 2,5 mm
- 4) = Außenradius 4 mm
- 5) = Mit abgeschrägten Kanten und Mittelsteg
- 6) = Mit abgeschrägten Kanten
- 7) = Außenradius 3 mm; Innenradius 1,5 mm
- 8) = Außenradius 6 mm

RUNDROHRE

EN AW-6060 T66 (ALMGSi 0,5 F22)



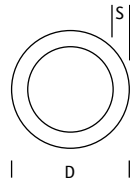
Rundrohre EN AW-6060 T66 (ALMGSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-8						
in Herstellungslängen						
D x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
6,0 x 1,0	412	0,042		19	0,005	0,005
8,0 x 1,0	410	0,059		25	0,014	0,014
10,0 x 1,0	410	0,076		31	0,029	0,029
10,0 x 1,5	409	0,108		31	0,037	0,037
10,0 x 2,0	405	0,136		31	0,043	0,043
12,0 x 1,0	409	0,093		38	0,053	0,053
12,0 x 1,5	406	0,134		38	0,070	0,070
12,0 x 2,0	404	0,170		38	0,082	0,082
13,0 x 3,0	407	0,254		41	0,128	0,128
14,0 x 2,0	404	0,204		44	0,139	0,139
15,0 x 1,0	406	0,119		47	0,108	0,108
15,0 x 1,5	403	0,172		47	0,147	0,147
15,0 x 2,0	402	0,221		47	0,177	0,177
16,0 x 1,0	407	0,127		50	0,133	0,133
16,0 x 1,5	404	0,184		50	0,182	0,182
16,0 x 2,0	402	0,238		50	0,220	0,220
16,0 x 2,5	405	0,286		50	0,250	0,250
18,0 x 1,0	407	0,144		57	0,194	0,194
18,0 x 1,5	402	0,210		57	0,267	0,267
18,0 x 2,0	401	0,271		57	0,327	0,327
18,0 x 3,0	404	0,382		57	0,414	0,414
18,0 x 4,0	403	0,475		57	0,466	0,466
19,0 x 1,0	406	0,153		60	0,230	0,230
20,0 x 1,0	405	0,161		63	0,270	0,270
20,0 x 1,5	401	0,235		63	0,375	0,375
20,0 x 2,0		0,305		63	0,464	0,464
20,0 x 2,5		0,371		63	0,537	0,537
20,0 x 3,0		0,433		63	0,597	0,597
20,0 x 4,0	404	0,543		63	0,684	0,684
20,0 x 5,0		0,636		63	0,736	0,736
22,0 x 1,0	404	0,178		69	0,365	0,365
22,0 x 1,5	401	0,261		69	0,510	0,510
22,0 x 2,0	402	0,339		69	0,635	0,635
22,0 x 3,0	403	0,483		69	0,828	0,828
24,0 x 1,5	404	0,286		75	0,674	0,674

Rundrohre EN AW-6060 T66 (ALMGSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-8						
in Herstellungslängen						
D x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
25,0 x 1,0	405	0,204		79	0,544	0,544
25,0 x 1,5		0,299		79	0,768	0,768
25,0 x 2,0		0,390		79	0,963	0,963
25,0 x 2,5		0,477		79	1,132	1,132
25,0 x 3,0		0,560		79	1,278	1,278
25,0 x 5,0		0,848		79	1,669	1,669
28,0 x 1,5	401	0,337		88	1,100	1,100
28,0 x 2,0		0,441		88	1,389	1,389
28,0 x 3,0	403	0,636		88	1,867	1,867
28,0 x 4,0	404	0,814		88	2,232	2,232
30,0 x 1,5		0,363		94	1,367	1,367
30,0 x 2,0		0,475		94	1,733	1,733
30,0 x 2,5		0,583		94	2,059	2,059
30,0 x 3,0		0,687		94	2,347	2,347
30,0 x 4,0		0,882		94	2,826	2,826
30,0 x 5,0		1,060		94	3,191	3,191
32,0 x 1,5		0,388		100	1,675	1,675
32,0 x 2,0		0,509		100	2,130	2,130
32,0 x 3,0	402	0,738		100	2,904	2,904
33,0 x 2,0	406	0,526		104	2,350	2,350
34,0 x 2,0	403	0,543		107	2,584	2,584
35,0 x 1,5	401	0,426		110	2,219	2,219
35,0 x 2,0		0,560		110	2,833	2,833
35,0 x 2,5		0,689		110	3,390	3,390
35,0 x 3,0		0,814		110	3,894	3,894
35,0 x 4,0		1,052		110	4,757	4,757
35,0 x 5,0		1,272		110	5,449	5,449
38,0 x 1,5	401	0,464		119	2,869	2,869
38,0 x 3,0		0,891		119	5,088	5,088
40,0 x 1,5		0,490		126	3,367	3,367
40,0 x 2,0		0,645		126	4,322	4,322
40,0 x 2,5		0,795		126	5,200	5,200
40,0 x 3,0		0,942		126	6,007	6,007
40,0 x 4,0		1,221		126	7,419	7,419
40,0 x 5,0		1,484		126	8,590	8,590
40,0 x 10,0	403	2,545		126	11,781	11,781
42,0 x 1,5	401	0,515		132	3,918	3,918
42,0 x 2,0		0,679		132	5,039	5,039
42,0 x 2,5	404	0,838		132	6,075	6,075
42,0 x 3,0		0,992		132	7,030	7,030
42,0 x 3,5	402	1,143		132	7,908	7,908
42,0 x 4,0	402	1,289		132	8,715	8,715
42,0 x 5,0	401	1,570		132	10,127	10,127



RUNDROHRE

EN AW-6060 T66 (ALMGSi 0,5 F22)

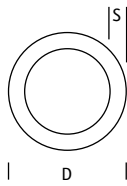


Rundrohre EN AW-6060 T66 (ALMGSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-8						
in Herstellungslängen						
D x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
45,0 x 1,5	401	0,553		141	4,854	4,854
45,0 x 2,0		0,729		141	6,258	6,258
45,0 x 2,5		0,901		141	7,563	7,563
45,0 x 3,0		1,069		141	8,773	8,773
45,0 x 5,0		1,696		141	12,763	12,763
46,0 x 1,5	403	0,566		145	5,197	5,197
46,0 x 3,0	404	1,094		145	9,412	9,412
48,0 x 2,0	403	0,780		151	7,659	7,659
48,0 x 2,5	402	0,965		151	9,276	9,276
48,0 x 3,0		1,145		151	10,783	10,783
48,0 x 4,0	401	1,493		151	13,493	13,493
48,0 x 5,0	403	1,824		151	15,822	15,822
50,0 x 1,5		0,617		157	6,727	6,727
50,0 x 2,0		0,814		157	8,701	8,701
50,0 x 2,5		1,007		157	10,551	10,551
50,0 x 3,0		1,196		157	12,281	12,281
50,0 x 4,0		1,561		157	15,405	15,405
50,0 x 5,0		1,909		157	18,113	18,113
50,0 x 10,0	401	3,393		157	26,704	26,704
54,0 x 2,0	406	0,882		170	11,060	11,060
55,0 x 2,0		0,899		173	11,709	11,709
55,0 x 2,5		1,113		173	14,238	14,238
55,0 x 5,0	401	2,121		173	24,789	24,789
56,0 x 3,0	402	1,349		176	17,595	17,595
58,0 x 3,0	403	1,400		182	19,659	19,659
60,0 x 1,5	401	0,744		188	11,801	11,801
60,0 x 2,0		0,983		188	15,342	15,342
60,0 x 2,5		1,219		188	18,699	18,699
60,0 x 3,0		1,450		188	21,878	21,878
60,0 x 4,0		1,900		188	27,726	27,726
60,0 x 5,0		2,333		188	32,938	32,938
60,0 x 6,0		2,748		188	37,560	37,560
60,0 x 10,0	401	4,241		188	51,051	51,051

Rundrohre EN AW-6060 T66 (ALMGSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-8						
in Herstellungslängen						
D x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
65,0 x 2,0	401	1,069		204	19,658	19,658
65,0 x 2,5		1,325		204	24,007	24,007
65,0 x 2,5		1,325	1)	204	24,007	24,007
65,0 x 5,0		2,545		204	42,706	42,706
65,0 x 10,0	404	4,665		204	67,495	67,495
66,0 x 3,0	405	1,603		207	29,525	29,525
70,0 x 1,5	404	0,872		220	18,942	18,942
70,0 x 2,0		1,154		220	24,717	24,717
70,0 x 3,0		1,705		220	35,504	35,504
70,0 x 4,0		2,239		220	45,326	45,326
70,0 x 5,0		2,757		220	54,242	54,242
70,0 x 10,0	401	5,089		220	87,179	87,179
75,0 x 2,5	401	1,537		236	37,457	37,457
75,0 x 5,0		2,969		236	67,692	67,692
76,0 x 2,5		1,559		239	39,023	39,023
76,0 x 3,0		1,858		239	45,907	45,907
80,0 x 2,0		1,323		251	37,296	37,296
80,0 x 2,5		1,643		251	45,746	45,746
80,0 x 3,0		1,959		251	53,866	53,866
80,0 x 4,0		2,579		251	69,145	69,145
80,0 x 5,0		3,181		251	83,203	83,203
80,0 x 10,0		5,938		251	137,445	137,445
84,0 x 2,0	403	1,391		264	43,330	43,330
85,0 x 5,0	401	3,393		267	100,924	100,924
86,0 x 3,0	403	2,112		270	67,450	67,450
90,0 x 2,0	402	1,493		283	53,550	53,550
90,0 x 3,0		2,214		283	77,679	77,679
90,0 x 4,0	403	2,918		283	100,128	100,128
90,0 x 5,0		3,605		283	121,000	121,000
90,0 x 10,0	401	6,786		283	204,204	204,204
100,0 x 2,0		1,663		314	73,952	73,952
100,0 x 2,5		2,068		314	91,054	91,054
100,0 x 3,0		2,468		314	107,625	107,625
100,0 x 4,0		3,257		314	139,215	139,215
100,0 x 5,0		4,029		314	168,812	168,812
100,0 x 6,0	402	4,784		314	196,499	196,499
100,0 x 10,0		7,634		314	289,812	289,812
105,0 x 2,5	404	2,174		330	105,786	105,786
106,0 x 3,0		2,621		333	128,843	128,843
108,0 x 3,0		2,672		339	136,491	136,491
108,0 x 4,0		3,529		339	176,955	176,955
110,0 x 3,0	403	2,723		345	144,435	144,435
110,0 x 5,0		4,453		345	227,815	227,815
110,0 x 10,0	404	8,482		345	396,626	396,626
111,0 x 7,0	405	6,175		349	310,614	310,614

RUNDROHRE

EN AW-6060 T66 (ALMGSi 0,5 F22)

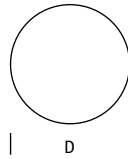


Rundrohre EN AW-6060 T66 (ALMGSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-8						
in Herstellungslängen						
D x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
114,3 x 3,0	409	2,832		359	162,548	162,548
115,0 x 5,0	402	4,665		361	261,881	261,881
120,0 x 3,0		2,977		377	188,810	188,810
120,0 x 4,0		3,936		377	245,477	245,477
120,0 x 5,0		4,877		377	299,188	299,188
120,0 x 8,0	403	7,600		377	443,623	443,623
125,0 x 3,0	403	3,105		393	214,054	214,054
125,0 x 4,0	401	4,105		393	278,580	278,580
125,0 x 10,0	405	9,755		393	601,762	601,762
130,0 x 3,0	401	3,232		408	241,454	241,454
130,0 x 5,0		5,301		408	384,109	384,109
130,0 x 10,0	405	1,179		408	683,296	683,296
130,0 x 15,0	404	14,632		408	911,111	911,111
133,0 x 3,0	403	3,308		418	258,966	258,966
140,0 x 5,0		5,726		440	483,756	483,756
140,0 x 10,0	404	11,027		440	867,865	867,865
150,0 x 2,0	405	2,511		471	254,656	254,656
150,0 x 3,0		3,741		471	374,381	374,381
150,0 x 5,0		6,150		471	599,308	599,308
156,0 x 3,0	406	3,893		490	422,107	422,107
160,0 x 3,0	403	3,995	2)	502	456,077	456,077
160,0 x 4,0	404	5,293		502	596,732	596,732
160,0 x 5,0	403	6,574		502	731,942	731,942
168,0 x 3,5	415	4,884		528	612,100	612,100
170,0 x 5,0	406	6,998		534	882,837	882,837
180,0 x 5,0	404	7,422		565	1053,170	1053,170
190,0 x 3,0	410	4,759		597	770,580	770,580
200,0 x 5,0	403	8,270		628	1456,865	1456,865
208,0 x 4,0	410	6,922		653	1334,066	1334,066
208,0 x 4,0		7,178	3)	653		
210,0 x 5,0	409	8,694		660	1692,582	1692,582
219,0 x 4,0	415	7,295		688	1561,657	1561,657
250,0 x 5,0	415	10,391		785	2888,744	2888,744
258,0 x 4,0	415	8,618		811	2574,712	2574,712
273,0 x 4,5	415	10,249		858	3421,584	3421,584
300,0 x 4,0	415	10,043		942	4074,500	4074,500
323,9 x 5,5	415	14,854		1018	6973,829	6973,829

1) = a 6250 mm
 2) = a 8000 mm
 3) = EN AW-5754 F EN 573-3, 754-1/-2/-7
 (Preis auf Anfrage)
 Weitere Abmessungen, die hier nicht
 aufgeführt sind, fragen Sie bitte an.

RUNDSTANGEN

EN AW-6060 T66 (ALMgSi 0,5 F22)

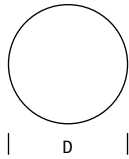


Rundstangen EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-3						
in Herstellungslängen						
D (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
6	409	0,076		19	0,006	0,006
8	403	0,136		25	0,020	0,020
10		0,212		31	0,049	0,049
12		0,305		38	0,102	0,102
14		0,416		44	0,189	0,189
15		0,477		47	0,249	0,249
16		0,543		50	0,322	0,322
18		0,687		57	0,515	0,515
20		0,848		63	0,785	0,785
22	401	1,026		69	1,150	1,150
25		1,325		79	1,917	1,917
30		1,909		94	3,976	3,976
35		2,598		110	7,366	7,366
40		3,393		126	12,566	12,566
45	401	4,294		142	20,129	20,129
50		5,301		157	30,680	30,680
55	401	6,415		173	44,918	44,918
60		7,634		188	63,617	63,617
65	401	8,959		204	87,624	87,624
70	401	10,391		220	117,859	117,859
75	403	11,928	1)	236	155,316	155,316
80	402	13,572	1)	251	201,062	201,062
90	403	17,177	1)	283	322,062	322,062
100	403	21,206	1)	314	490,874	490,874
120	405	30,536	1)	377	1017,876	1017,876

1) = verschiedene Längen -
bitte jeweils erfragen.

RUNDSTANGEN

EN AW-2007 T3 (ALCU 4 PBMGMN) UND EN AW-6082 T6 (ALSI 1 MGMN)

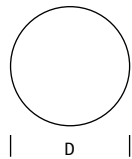


Rundstangen EN AW-2007 T3 und EN AW-6082 T6 gezogen, einseitig angefast EN 573 -3, 754 -1/-2/-3						
in Herstellungslängen						
D (mm)	AP	kg/m	V	Abw.	2007	6082
8		0,143		26	•	•
10		0,224		32	•	•
12		0,322		38	•	•
14		0,439		44	x	•
15		0,504		48	•	•
16		0,573		51	•	•
18		0,725		57	•	•
20		0,895		63	•	•
22		1,083		70	•	x
24		1,289		76	•	x
25		1,399		79	x	•
26		1,513		82	•	x
28		1,755		88	•	x
30		2,015		95	•	•

• = Lagerabmessung
x = auf Anfrage

RUNDSTANGEN

EN AW-2007 T4 (ALCU 4 PBMGMN) UND EN AW-6082 T6 (ALSI 1 MGMN)



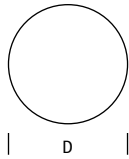
Rundstangen EN AW-2007 T4 und EN AW-6082 T6 gepresst EN 573 -3, 755 -1/-2/-3						
in Herstellungslängen						
D (mm)	AP	kg/m	V	Abw.	2007	6082
20		0,895		63	•	•
25		1,399		79	•	•
26		1,433		82	x	•
28		1,663		88	x	•
30		2,015		95	•	•
32		2,171		101	x	•
35		2,742		110	•	•
38		3,062		120	x	•
40		3,581		126	•	•
42		3,741		132	x	•
45		4,533		142	•	•
50		5,596		158	•	•
52		5,734		164	x	•
55		6,771		173	•	•
56		7,020		176	x	•
60		8,058		189	•	•
62		8,151		195	x	•
63		8,884		198	•	x
65		9,457		205	•	•
70		10,968		220	•	•
75		12,591		236	•	•
80		14,326		252	•	•
85		16,172		268	•	•
90		18,131		283	•	•
95		20,201		299	•	•

Rundstangen EN AW-2007 T4 und EN AW-6082 T6 gepresst EN 573 -3, 755 -1/-2/-3						
in Herstellungslängen						
D (mm)	AP	kg/m	V	Abw.	2007	6082
100		22,384		315	•	•
105		24,678		330	x	•
110		27,084		346	•	•
115		29,603		362	x	•
120		32,233		377	•	•
125		34,975		393	x	•
130		37,829		409	•	•
140		43,872		440	•	•
150		50,364		472	•	•
160		57,303		503	•	•
170		64,689		535	•	•
180		72,524		566	•	•
190		80,806		597	x	•
200		89,535		629	x	•
210		98,713		660	x	•
220		108,338		692	x	•
240		128,931		754	x	x
250		139,899		786	x	•

• = Lagerabmessung
x = auf Anfrage

RUNDSTANGEN

EN AW-2007 T4 (ALCU 4 PBMGMN)



Rundstangen EN AW-2007 T4 (ALCu 4 PbMgMn) gegossen und abgedreht EN 573 -3					
in Herstellungslängen					
D (mm)	AP	kg/m	V	Abw.	2007
200		89,535		629	x
210		98,713		660	x
220		108,338		692	x
230		118,411		723	x
240		128,931		754	x
250		139,899		786	x
260		151,315		817	x
270		163,178		849	x
280		175,489		880	x
290		188,248		912	x
300		201,455		943	x
310		217,893		974	x
320		229,211		1006	x
330		239,484		1037	x
350		274,202		1100	x
360		290,095		1131	x
380		323,223		1194	x
400		358,142		1257	x

• = Lagerabmessung
x = auf Anfrage

T-PROFILE

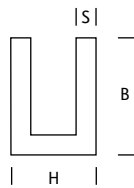
EN AW-6060 T66 (ALMgSi 0,5 F22)



T-Profile EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-9						
in Herstellungslängen						
B x H x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
15 x 15 x 2,0	403	0,151	60	0,116	0,057	
20 x 20 x 2,0		0,205	80	0,288	0,135	
20 x 20 x 3,0	401	0,300	80	0,403	0,204	
20 x 40 x 2,0	403	0,313	120	1,964	0,136	
25 x 25 x 2,0		0,259	100	0,579	0,262	
25 x 25 x 3,0		0,389	100	0,820	0,396	
30 x 15 x 2,0	407	0,232	90	0,141	0,451	
30 x 30 x 2,0		0,313	120	1,020	0,452	
30 x 30 x 3,0		0,462	120	1,458	0,681	
30 x 60 x 4,0	404	0,929	180	12,902	0,930	
35 x 35 x 2,0	404	0,367	140	1,642	0,717	
35 x 35 x 3,0	401	0,543	140	2,363	1,079	
40 x 20 x 2,0	401	0,313	120	0,348	1,068	
40 x 40 x 2,0	402	0,421	160	2,476	1,069	
40 x 40 x 3,0		0,624	160	3,582	1,608	
40 x 40 x 4,0		0,821	160	4,608	2,153	
45 x 45 x 3,0	404	0,701	180	5,162	2,288	
50 x 50 x 2,0	403	0,530	200	4,908	2,087	
50 x 50 x 4,0		1,037	200	9,261	4,191	
50 x 50 x 5,0		1,283	200	11,250	5,255	
50 x 50 x 6,0	405	1,523	200	13,126	6,329	
50 x 80 x 5,0	403	1,688	260	41,630	5,286	
60 x 30 x 4,0	404	0,929	180	2,250	7,214	
60 x 40 x 4,0	404	1,037	200	5,187	7,219	
60 x 40 x 5,0	404	1,283	200	6,270	9,036	
60 x 60 x 4,0		1,253	240	16,313	7,230	
60 x 60 x 6,0		1,847	240	23,329	10,897	
60 x 100 x 5,0	401	2,093	320	81,754	9,099	
70 x 70 x 5,0	406	1,823	280	32,159	14,359	
70 x 70 x 8,0	405	2,851	280	48,408	23,131	
80 x 50 x 5,0	403	1,688	260	12,880	21,380	
80 x 80 x 4,0	403	1,685	320	39,619	17,107	
80 x 80 x 6,0	405	2,495	320	57,309	25,733	
90 x 30 x 2,0	404	0,637	240	1,333	12,152	
100 x 60 x 5,0	401	2,093	320	23,004	41,724	
100 x 100 x 10,0	403	5,130	400	180,004	84,083	
110 x 50 x 2,0	404	0,853	320	6,028	22,187	

U-PROFILE

EN AW-6060 T66 (ALMGSi 0,5 F22)



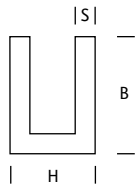
U-Profile EN AW-6060 T66 (ALMGSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-9						
in Herstellungslängen						
H x B x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
10,0 x 10,0 x 2,0	404	0,140	56	0,049	0,069	
10,0 x 20,0 x 2,0	404	0,248	96	0,352	0,134	
12,0 x 12,0 x 1,5	407	0,134	69	0,071	0,109	
12,0 x 12,0 x 2,0	404	0,173	68	0,088	0,130	
12,0 x 13,0 x 2,0	404	0,184	72	0,111	0,140	
14,0 x 12,0 x 2,0	406	0,184	72	0,094	0,191	
14,0 x 16,0 x 2,0	404	0,227	88	0,212	0,249	
15,0 x 15,0 x 2,0		0,221	86	0,181	0,278	
15,0 x 20,0 x 1,5	405	0,211	107	0,319	0,296	
15,0 x 20,0 x 2,0	403	0,275	106	0,407	0,363	
16,0 x 13,0 x 1,5	407	0,158	81	0,098	0,233	
20,0 x 10,0 x 2,0	402	0,194	76	0,063	0,394	
20,0 x 15,0 x 2,0	401	0,248	96	0,202	0,556	
20,0 x 20,0 x 1,5	401	0,231	117	0,354	0,576	
20,0 x 20,0 x 2,0		0,302	116	0,453	0,719	
20,0 x 20,0 x 3,0		0,437	114	0,628	0,945	
20,0 x 25,0 x 2,0	403	0,356	136	0,843	0,882	
20,0 x 28,0 x 1,5	403	0,296	149	0,893	0,782	
20,0 x 30,0 x 2,0		0,410	156	1,396	1,044	
20,0 x 40,0 x 2,0		0,518	196	3,097	1,370	
20,0 x 40,0 x 2,5		0,641	195	3,779	1,612	
25,0 x 15,0 x 2,0		0,275	106	0,218	0,950	
25,0 x 20,0 x 2,0		0,329	126	0,491	1,215	
25,0 x 20,0 x 3,0	402	0,478	124	0,683	1,632	
25,0 x 25,0 x 2,0		0,383	146	0,913	1,480	
25,0 x 25,0 x 2,5	404	0,473	145	1,106	1,755	
25,0 x 25,0 x 3,0	402	0,559	144	1,285	1,998	
25,0 x 40,0 x 2,0	402	0,545	206	3,336	2,276	
30,0 x 15,0 x 2,0		0,302	116	0,232	1,471	
30,0 x 15,0 x 3,0	404	0,437	114	0,318	1,993	
30,0 x 20,0 x 2,0		0,356	136	0,524	1,864	
30,0 x 20,0 x 3,0	401	0,518	134	0,731	2,542	
30,0 x 30,0 x 2,0		0,464	176	1,613	2,649	
30,0 x 30,0 x 3,0		0,680	174	2,293	3,640	
30,0 x 40,0 x 3,0		0,842	214	5,101	4,738	
30,0 x 50,0 x 3,0	401	1,004	254	9,462	5,836	
30,0 x 60,0 x 2,0	405	0,788	296	10,796	5,005	

U-Profile EN AW-6060 T66 (ALMGSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-9						
in Herstellungslängen						
H x B x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
35,0 x 20,0 x 2,0		0,383	146	0,552	2,677	
35,0 x 25,0 x 2,0	403	0,437	166	1,029	3,222	
35,0 x 35,0 x 2,0		0,545	206	2,601	4,313	
35,0 x 35,0 x 3,0		0,802	204	3,725	6,001	
35,0 x 53,5 x 2,0	407	1,276	280	6,330	8,294	
40,0 x 15,0 x 2,0	403	0,356	136	0,253	2,946	
40,0 x 20,0 x 2,0		0,410	156	0,576	3,668	
40,0 x 20,0 x 2,5		0,506	155	0,695	4,414	
40,0 x 20,0 x 3,0		0,599	154	0,806	5,099	
40,0 x 25,0 x 2,0	402	0,464	176	1,077	4,391	
40,0 x 25,0 x 3,0		0,680	174	1,524	6,128	
40,0 x 25,0 x 4,0	404	0,886	172	1,919	7,599	
40,0 x 30,0 x 2,0	404	0,518	196	1,784	5,114	
40,0 x 30,0 x 3,0		0,761	194	2,544	7,157	
40,0 x 40,0 x 2,0		0,626	236	3,928	6,559	
40,0 x 40,0 x 2,5	402	0,776	235	4,811	7,935	
40,0 x 40,0 x 3,0		0,923	234	5,657	9,215	
40,0 x 40,0 x 4,0		1,210	232	7,246	11,503	
40,0 x 40,0 x 5,0		1,485	230	8,705	13,458	
40,0 x 50,0 x 2,0	404	0,734	276	7,218	8,004	
40,0 x 60,0 x 4,0	404	1,642	312	22,340	16,708	
40,0 x 65,0 x 2,0	404	0,896	336	14,751	10,172	
45,0 x 25,0 x 3,0	402	0,721	184	1,585	8,109	
45,0 x 45,0 x 2,5	404	0,878	265	6,928	11,505	
45,5 x 12,0 x 2,5	403	0,435	134	0,162	4,161	
50,0 x 15,0 x 2,0	404	0,410	156	0,269	5,080	
50,0 x 20,0 x 2,0		0,464	176	0,616	6,233	
50,0 x 20,0 x 3,0	406	0,680	174	0,864	8,766	
50,0 x 25,0 x 2,0	402	0,518	196	1,158	7,386	
50,0 x 25,0 x 2,5		0,641	195	1,406	8,956	
50,0 x 30,0 x 2,0		0,572	216	1,924	8,538	
50,0 x 30,0 x 3,0		0,842	214	2,748	12,084	
50,0 x 30,0 x 4,0		1,102	212	3,493	15,198	
50,0 x 40,0 x 3,0	403	1,004	254	6,125	15,402	
50,0 x 40,0 x 4,0		1,318	252	7,858	19,440	
50,0 x 40,0 x 5,0	403	1,620	250	9,458	23,000	
50,0 x 50,0 x 2,0	401	0,788	296	7,799	13,149	
50,0 x 50,0 x 3,0		1,166	294	11,322	18,720	
50,0 x 50,0 x 4,0		1,534	292	14,614	23,683	
50,0 x 50,0 x 5,0		1,890	290	17,690	28,083	
55,0 x 45,0 x 2,0	406	0,761	286	6,050	14,857	
55,0 x 50,0 x 2,0	404	0,815	306	8,061	16,263	



U-PROFILE

EN AW-6060 T66 (ALMGSi 0,5 F22)

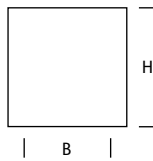


U-Profile EN AW-6060 T66 (ALMGSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-9						
in Herstellungslängen						
H x B x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
60,0 x 20,0 x 2,0		0,518	196	0,648	9,658	
60,0 x 25,0 x 2,5	401	0,709	215	1,487	13,805	
60,0 x 25,0 x 3,0	404	0,842	214	1,736	16,132	
60,0 x 30,0 x 3,0		0,923	234	2,916	18,571	
60,0 x 40,0 x 2,5		0,911	275	5,538	20,008	
60,0 x 40,0 x 3,0		1,085	274	6,522	23,449	
60,0 x 40,0 x 4,0		1,426	272	8,379	29,818	
60,0 x 40,0 x 5,0		1,755	270	10,097	35,542	
60,0 x 50,0 x 2,0	402	0,842	316	8,306	19,754	
60,0 x 50,0 x 2,5	403	1,046	315	10,219	24,143	
60,0 x 50,0 x 3,0		1,247	314	12,072	28,327	
60,0 x 60,0 x 3,0		1,409	354	19,987	33,205	
60,0 x 60,0 x 4,0		1,858	352	25,805	42,383	
60,0 x 60,0 x 5,0		2,295	350	31,398	50,708	
65,0 x 25,0 x 2,5	402	0,743	225	1,522	16,714	
65,0 x 55,0 x 2,5	401	1,148	345	13,628	31,370	
70,0 x 35,0 x 3,0	401	1,085	274	4,726	30,137	
70,0 x 40,0 x 3,0	404	1,166	294	6,865	33,506	
70,0 x 40,0 x 4,0	404	1,534	292	8,827	42,835	
80,0 x 20,0 x 2,0		0,626	236	0,696	19,487	
80,0 x 30,0 x 3,0		1,085	274	3,178	36,825	
80,0 x 40,0 x 3,0		1,247	314	7,164	45,723	
80,0 x 40,0 x 4,0		1,642	312	9,216	58,692	
80,0 x 40,0 x 5,0	401	2,025	310	11,123	70,625	
80,0 x 40,0 x 6,0	402	2,398	308	12,896	81,578	
80,0 x 45,0 x 3,0	402	1,328	334	9,946	50,172	
80,0 x 45,0 x 6,0	401	2,560	328	18,072	89,810	
80,0 x 50,0 x 3,0	401	1,409	354	13,313	54,621	
80,0 x 50,0 x 5,0		2,295	350	20,912	84,708	
80,0 x 60,0 x 5,0	402	2,565	390	34,790	98,792	
80,0 x 80,0 x 4,0		2,506	472	62,853	104,943	
86,0 x 40,0 x 3,0		1,296	326	7,325	54,152	
90,0 x 20,0 x 2,5	404	0,844	255	0,865	31,940	
90,0 x 40,0 x 3,0		1,328	334	7,426	60,250	
90,0 x 50,0 x 3,0		1,490	374	13,832	71,608	
90,0 x 50,0 x 5,0	402	2,430	370	21,750	111,750	

U-Profile EN AW-6060 T66 (ALMGSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-9						
in Herstellungslängen						
H x B x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
100,0 x 20,0 x 2,0		0,734	276	0,730	33,956	
100,0 x 40,0 x 3,0		1,409	354	7,659	77,237	
100,0 x 50,0 x 3,0	401	1,571	394	14,299	91,355	
100,0 x 50,0 x 5,0		2,565	390	22,501	143,292	
100,0 x 50,0 x 8,0	404	3,974	384	33,131	209,220	
100,0 x 50,0 x 10,0	402	4,860	380	39,278	246,000	
100,0 x 70,0 x 6,0	409	3,694	468	67,658	219,882	
106,0 x 40,0 x 3,0	404	1,458	366	7,786	88,672	
110,0 x 40,0 x 3,0	408	1,490	374	7,866	96,834	
120,0 x 20,0 x 2,5	403	1,046	315	0,916	66,206	
120,0 x 40,0 x 3,0	404	1,571	394	8,052	119,191	
120,0 x 60,0 x 5,0	402	3,105	470	39,816	253,958	
120,0 x 60,0 x 8,0	403	4,838	464	59,374	376,559	
140,0 x 40,0 x 3,0	402	1,733	434	8,373	172,785	
140,0 x 40,0 x 6,0	404	3,370	428	15,167	320,474	
140,0 x 60,0 x 6,0	403	4,018	508	48,921	428,282	
150,0 x 30,0 x 4,0	407	2,182	412	4,727	223,371	
150,0 x 37,0 x 3,0	408	1,766	442	6,803	194,596	
160,0 x 80,0 x 8,0	402	6,566	624	147,460	939,076	
200,0 x 40,0 x 3,0	404	2,219	554	9,059	415,407	
200,0 x 100,0 x 10,0	404	10,260	780	360,009	2292,667	
220,0 x 20,0 x 4,0	408	2,722	512	1,508	504,250	
260,0 x 38,0 x 3,0	407	2,673	666	8,175	786,173	

VIERKANTSTANGEN

EN AW-6060 T66 (ALMgSi 0,5 F22)

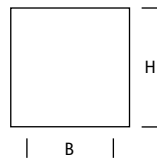


Vierkantstangen EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/ -2/ -4						
in Herstellungslängen						
H x B (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
6 x 6	409	0,097	24		0,011	0,011
8 x 8	402	0,173	32		0,034	0,034
10 x 10		0,270	40		0,083	0,083
12 x 12		0,389	48		0,173	0,173
14 x 14	402	0,529	56		0,320	0,320
15 x 15		0,608	60		0,422	0,422
16 x 16	402	0,691	64		0,546	0,546
18 x 18	401	0,875	72		0,875	0,875
20 x 20		1,080	80		1,333	1,333
22 x 22	403	1,307	88		1,952	1,952
25 x 25		1,688	100		3,255	3,255
30 x 30		2,430	120		6,750	6,750
35 x 35		3,308	140		12,505	12,505
40 x 40		4,320	160		21,333	21,333
45 x 45	402	5,468	180		34,172	34,172
50 x 50		6,750	200		52,083	52,083
55 x 55	402	8,168	220		76,255	76,255
60 x 60		9,720	240		108,000	108,000
70 x 70	403	13,230	280		200,083	200,083
80 x 80	405	17,280	1) 320		341,333	341,333
100 x 100	406	27,000	1) 400		833,333	833,333

1) = abweichende Längen – bitte jeweils erfragen.

VIERKANTSTANGEN

EN AW-2007 T4 (ALCU 4 PBMGMN) UND EN AW-6082 T6 (ALSI 1 MGMN)

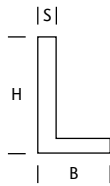


Vierkantstangen EN AW-2007 T4 und EN AW-6082 T6 gepresst EN 573 -3, 755 -1/-2/-4					
in Herstellungslängen					
H x B (mm)	AP	kg/m	V	Abw.	
10 x 10		0,285	40	•	•
12 x 12		0,410	48	•	x
15 x 15		0,641	60	•	•
20 x 20		1,140	80	•	•
22 x 22		1,379	88	•	x
25 x 25		1,781	100	•	•
30 x 30		2,565	120	•	•
35 x 35		3,491	140	•	•
40 x 40		4,560	160	•	•
45 x 45		5,771	180	•	•
50 x 50		7,125	200	•	•
55 x 55		8,621	220	•	•
60 x 60		10,260	240	•	•
65 x 65		12,041	260	•	•
70 x 70		13,965	280	•	•
75 x 75		16,031	300	•	•
80 x 80		18,240	320	•	•
90 x 90		23,085	360	•	•
100 x 100		28,500	400	•	•
110 x 110		34,485	440	•	•
120 x 120		41,040	480	•	•
130 x 130		48,165	520	•	•
140 x 140		55,860	560	•	•
150 x 150		64,125	600	•	•
160 x 160		72,960	640	x	x
180 x 180		92,340	720	x	x
200 x 200		114,000	800	x	x

• = Lagerabmessung
x = auf Anfrage

WINKEL-PROFILE

EN AW-6060 T66 (ALMGSi 0,5 F22)



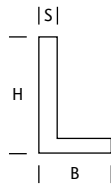
Winkel-Profile EN AW-6060 T66 (ALMGSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-9						
in Herstellungslängen						
B x H x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
10 x 10 x 2,0	404	0,097	40	0,031	0,031	
12 x 12 x 2,0	405	0,119	48	0,057	0,057	
12 x 12 x 3,0	404	0,170	48	0,076	0,076	
15 x 10 x 1,5	410	0,095	50	0,028	0,080	
15 x 10 x 2,0	404	0,124	50	0,036	0,101	
15 x 15 x 1,0	406	0,081	60	0,064	0,064	
15 x 15 x 1,5	403	0,115	60	0,091	0,091	
15 x 15 x 2,0	402	0,151	60	0,116	0,116	
15 x 15 x 3,0		0,219	60	0,159	0,159	
20 x 10 x 1,5	403	0,115	60	0,031	0,177	
20 x 10 x 2,0	401	0,151	60	0,038	0,226	
20 x 10 x 3,0	404	0,219	60	0,052	0,314	
20 x 15 x 2,0		0,178	70	0,127	0,262	
20 x 15 x 2,5	404	0,219	70	0,151	0,316	
20 x 15 x 3,0		0,259	70	0,174	0,365	
20 x 20 x 1,5	401	0,156	80	0,224	0,224	
20 x 20 x 2,0		0,205	80	0,288	0,288	
20 x 20 x 2,5	406	0,253	80	0,348	0,348	
20 x 20 x 3,0		0,300	80	0,403	0,403	
20 x 20 x 4,0	401	0,389	80	0,503	0,503	
25 x 10 x 2,0	402	0,178	70	0,041	0,421	
25 x 10 x 2,5	409	0,219	70	0,048	0,509	
25 x 15 x 2,0		0,205	80	0,135	0,488	
25 x 15 x 2,5	404	0,253	80	0,161	0,591	
25 x 15 x 3,0		0,300	80	0,186	0,688	
25 x 20 x 1,5	404	0,176	90	0,239	0,416	
25 x 20 x 2,0		0,232	90	0,308	0,538	
25 x 20 x 2,5	402	0,287	90	0,372	0,654	
25 x 20 x 3,0	402	0,340	90	0,432	0,762	
25 x 25 x 2,0		0,259	100	0,579	0,579	
25 x 25 x 2,7	401	0,345	100	0,751	0,751	
25 x 25 x 3,0		0,381	100	0,820	0,820	
25 x 25 x 4,0	401	0,497	100	1,035	1,035	
30 x 10 x 1,5	403	0,156	80	0,033	0,539	
30 x 10 x 2,0		0,205	80	0,042	0,698	
30 x 15 x 2,0		0,232	90	0,141	0,806	
30 x 15 x 3,0		0,340	90	0,195	1,146	

Winkel-Profile EN AW-6060 T66 (ALMGSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-9						
in Herstellungslängen						
B x H x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
30 x 20 x 1,5	401	0,196	100	0,252	0,687	
30 x 20 x 2,0		0,259	100	0,324	0,892	
30 x 20 x 2,5	402	0,321	100	0,392	1,087	
30 x 20 x 3,0		0,381	100	0,455	1,272	
30 x 20 x 4,0	401	0,497	100	0,570	1,614	
30 x 25 x 2,0		0,286	110	0,612	0,962	
30 x 25 x 3,0	401	0,421	110	0,868	1,374	
30 x 30 x 2,0		0,313	120	1,020	1,020	
30 x 30 x 2,5		0,388	120	1,244	1,244	
30 x 30 x 3,0		0,462	120	1,458	1,458	
30 x 30 x 4,0		0,605	120	1,855	1,855	
30 x 30 x 5,0		0,743	120	2,216	2,216	
35 x 10 x 2,0	404	0,232	90	0,043	1,070	
35 x 15 x 2,0	402	0,259	100	0,146	1,232	
35 x 20 x 2,0		0,286	110	0,337	1,363	
35 x 20 x 3,0		0,421	110	0,474	1,954	
35 x 25 x 2,0	402	0,313	120	0,639	1,472	
35 x 25 x 3,0		0,462	120	0,907	2,114	
35 x 30 x 3,0	409	0,502	130	1,529	2,249	
35 x 35 x 2,0		0,367	140	1,642	1,642	
35 x 35 x 3,0		0,543	140	2,363	2,363	
35 x 35 x 4,0		0,713	140	3,026	3,026	
35 x 35 x 5,0	404	0,878	140	3,635	3,635	
40 x 10 x 2,0		0,259	100	0,045	1,549	
40 x 15 x 2,0		0,286	110	0,150	1,776	
40 x 15 x 4,0	403	0,551	110	0,260	3,257	
40 x 20 x 2,0		0,313	120	0,348	1,964	
40 x 20 x 2,5	405	0,388	120	0,421	2,406	
40 x 20 x 3,0		0,462	120	0,490	2,829	
40 x 20 x 4,0		0,605	120	0,615	3,623	
40 x 20 x 5,0	402	0,743	120	0,728	4,353	
40 x 25 x 2,0		0,340	130	0,662	2,123	
40 x 25 x 2,5	406	0,422	130	0,805	2,602	
40 x 25 x 3,0		0,502	130	0,941	3,062	
40 x 25 x 4,0	401	0,659	130	1,191	3,929	
40 x 30 x 2,0		0,367	140	1,110	2,258	
40 x 30 x 2,5	405	0,456	140	1,355	2,769	
40 x 30 x 3,0		0,543	140	1,589	3,261	
40 x 30 x 4,0		0,713	140	2,025	4,189	
40 x 30 x 5,0	404	0,878	140	2,423	5,048	
40 x 40 x 2,0		0,421	160	2,476	2,476	
40 x 40 x 3,0		0,624	160	3,582	3,582	
40 x 40 x 4,0		0,821	160	4,608	4,608	
40 x 40 x 5,0		1,013	160	5,561	5,561	



WINKEL-PROFILE

EN AW-6060 T66 (ALMgSi 0,5 F22)

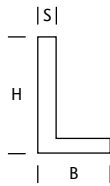


Winkel-Profile EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-9						
in Herstellungslängen						
B x H x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
45 x 10 x 2,0	403	0,286	110	0,045	2,147	
45 x 15 x 2,0	401	0,313	120	0,153	2,452	
45 x 20 x 2,0		0,340	130	0,357	2,709	
45 x 20 x 3,0	402	0,502	130	0,503	3,914	
45 x 25 x 2,0	404	0,367	140	0,681	2,927	
45 x 30 x 3,0		0,583	150	1,641	4,517	
45 x 45 x 2,0		0,475	180	3,554	3,554	
45 x 45 x 3,0		0,705	180	5,162	5,162	
45 x 45 x 4,0	401	0,929	180	6,666	6,666	
45 x 45 x 5,0	402	1,148	180	8,074	8,074	
50 x 10 x 2,0	403	0,313	120	0,046	2,878	
50 x 15 x 2,0	402	0,340	130	0,156	3,273	
50 x 15 x 2,5	404	0,422	130	0,188	4,016	
50 x 15 x 3,0	404	0,502	130	0,218	4,731	
50 x 20 x 2,0		0,367	140	0,365	3,609	
50 x 20 x 2,5	401	0,456	140	0,442	4,434	
50 x 20 x 3,0		0,543	140	0,515	5,231	
50 x 20 x 4,0	403	0,713	140	0,648	6,740	
50 x 25 x 2,0		0,394	150	0,698	3,900	
50 x 25 x 2,5	401	0,489	150	0,850	4,795	
50 x 25 x 3,0		0,583	150	0,994	5,661	
50 x 25 x 4,0	401	0,767	150	1,260	7,307	
50 x 25 x 5,0	401	0,945	150	1,501	8,845	
50 x 30 x 2,0		0,421	160	1,177	4,153	
50 x 30 x 3,0		0,624	160	1,687	6,036	
50 x 30 x 4,0		0,821	160	2,152	7,800	
50 x 30 x 5,0		1,013	160	2,578	9,453	
50 x 35 x 4,0	403	0,875	170	3,364	8,232	
50 x 40 x 2,0		0,475	180	2,645	4,573	
50 x 40 x 3,0		0,705	180	3,829	6,656	
50 x 40 x 4,0		0,929	180	4,931	8,615	
50 x 40 x 5,0	402	1,148	180	5,956	10,456	

Winkel-Profile EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-9						
in Herstellungslängen						
B x H x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
50 x 50 x 2,0		0,529	200	4,908	4,908	
50 x 50 x 3,0		0,786	200	7,149	7,149	
50 x 50 x 4,0		1,037	200	9,261	9,261	
50 x 50 x 5,0		1,283	200	11,250	11,250	
50 x 50 x 6,0		1,523	200	13,126	13,126	
50 x 50 x 8,0		1,987	200	16,566	16,566	
50 x 50 x 10,0		2,430	200	19,639	19,639	
60 x 10 x 2,0	403	0,367	140	0,048	4,788	
60 x 15 x 2,0		0,394	150	0,161	5,398	
60 x 20 x 2,0		0,421	160	0,378	5,930	
60 x 20 x 2,5	401	0,523	160	0,458	7,302	
60 x 20 x 3,0		0,624	160	0,534	8,632	
60 x 25 x 2,0		0,448	170	0,726	6,398	
60 x 25 x 2,5		0,557	170	0,884	7,884	
60 x 25 x 3,0	401	0,664	170	1,034	9,328	
60 x 25 x 4,0	404	0,875	170	1,313	12,089	
60 x 30 x 2,0		0,475	180	1,229	6,813	
60 x 30 x 3,0		0,705	180	1,762	9,943	
60 x 30 x 4,0		0,929	180	2,250	12,902	
60 x 30 x 5,0		1,148	180	2,699	15,699	
60 x 40 x 2,0		0,529	200	2,780	7,516	
60 x 40 x 3,0		0,786	200	4,026	10,985	
60 x 40 x 4,0		1,037	200	5,187	14,275	
60 x 40 x 5,0		1,283	200	6,270	17,395	
60 x 40 x 6,0		1,523	200	7,282	20,354	
60 x 50 x 2,0	405	0,583	220	5,181	8,089	
60 x 60 x 2,0		0,637	240	8,564	8,564	
60 x 60 x 2,5		0,793	240	10,575	10,575	
60 x 60 x 3,0		0,948	240	12,536	12,536	
60 x 60 x 4,0		1,253	240	16,313	16,313	
60 x 60 x 5,0		1,553	240	19,908	19,908	
60 x 60 x 6,0		1,847	240	23,329	23,329	
60 x 60 x 8,0		2,419	240	29,687	29,687	
60 x 60 x 10,0	401	2,970	240	35,462	35,462	
65 x 15 x 2,0	404	0,421	160	0,163	6,728	

WINKEL-PROFILE

EN AW-6060 T66 (ALMGSi 0,5 F22)



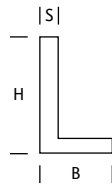
Winkel-Profile EN AW-6060 T66 (ALMGSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-9						
in Herstellungslängen						
B x H x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
70 x 15 x 2,0	402	0,448	170	0,165	8,252	
70 x 20 x 2,0		0,475	180	0,388	9,028	
70 x 25 x 2,0	403	0,502	190	0,748	9,721	
70 x 25 x 2,5		0,624	190	0,912	11,997	
70 x 30 x 2,0	401	0,529	200	1,271	10,343	
70 x 30 x 3,0	401	0,786	200	1,823	15,141	
70 x 30 x 5,0	404	1,283	200	2,796	24,046	
70 x 40 x 2,0	401	0,583	220	2,890	11,414	
70 x 40 x 4,0	406	1,145	220	5,396	21,808	
70 x 40 x 5,0	405	1,417	220	6,526	26,651	
70 x 50 x 5,0	403	1,553	240	12,430	28,805	
70 x 70 x 2,5	401	0,928	280	16,940	16,940	
70 x 70 x 5,0		1,823	280	32,159	32,159	
70 x 70 x 6,0		2,171	280	37,806	37,806	
70 x 70 x 7,0	401	2,514	280	43,219	43,219	
75 x 50 x 5,0		1,620	250	12,664	34,852	
80 x 15 x 2,0	401	0,502	190	0,168	11,936	
80 x 20 x 2,0		0,529	200	0,396	13,004	
80 x 25 x 2,0		0,556	210	0,766	13,969	
80 x 25 x 2,5		0,692	210	0,934	17,262	
80 x 30 x 2,0	402	0,583	220	1,305	14,845	
80 x 30 x 3,0		0,867	220	1,873	21,783	
80 x 40 x 2,0		0,637	240	2,981	16,373	
80 x 40 x 3,0		0,948	240	4,320	24,058	
80 x 40 x 4,0		1,253	240	5,570	31,426	
80 x 40 x 5,0		1,553	240	6,739	38,489	
80 x 40 x 6,0		1,847	240	7,836	45,260	
80 x 45 x 2,0	404	0,664	250	4,162	17,044	
80 x 50 x 3,0	403	1,029	260	8,165	25,976	
80 x 50 x 4,0	401	1,361	260	10,589	33,961	
80 x 50 x 5,0	401	1,688	260	12,880	41,630	
80 x 60 x 2,0	403	0,745	280	9,309	18,765	
80 x 60 x 4,0	402	1,469	280	17,755	36,123	
80 x 60 x 6,0		2,171	280	25,426	52,178	

Winkel-Profile EN AW-6060 T66 (ALMGSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-9						
in Herstellungslängen						
B x H x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
80 x 80 x 2,0	405	0,853	320		20,553	20,553
80 x 80 x 3,0		1,272	320		30,264	30,264
80 x 80 x 4,0		1,685	320		39,619	39,619
80 x 80 x 5,0		2,093	320		48,629	48,629
80 x 80 x 6,0		2,495	320		57,309	57,309
80 x 80 x 8,0		3,283	320		73,730	73,730
80 x 80 x 10,0		4,050	320		88,983	88,983
90 x 40 x 4,0	406	1,361	260		5,717	43,337
90 x 90 x 3,0	403	1,434	360		43,357	43,357
90 x 90 x 10,0	404	4,590	360		129,181	129,181
100 x 20 x 2,0		0,637	240		0,409	23,993
100 x 25 x 2,0	405	0,664	250		0,794	25,648
100 x 30 x 3,0		1,029	260		1,950	40,009
100 x 40 x 2,0	402	0,745	280		3,124	29,892
100 x 40 x 3,0		1,110	280		4,530	44,067
100 x 40 x 4,0		1,469	280		5,844	57,748
100 x 40 x 6,0	406	2,171	280		8,235	83,691
100 x 50 x 2,0	403	0,799	300		5,904	32,244
100 x 50 x 3,0		1,191	300		8,613	47,573
100 x 50 x 4,0	402	1,577	300		11,175	62,395
100 x 50 x 5,0		1,958	300		13,599	76,724
100 x 50 x 6,0		2,333	300		15,898	90,578
100 x 50 x 8,0	402	3,067	300		20,155	116,915
100 x 50 x 10,0		3,780	300		24,024	141,524
100 x 60 x 6,0		2,495	320		26,988	96,572
100 x 60 x 8,0	402	3,283	320		34,432	124,800
100 x 70 x 2,0	407	0,907	340		15,164	36,108
100 x 75 x 8,0	405	3,607	350		65,612	134,867
100 x 80 x 3,0		1,434	360		32,317	55,716
100 x 80 x 4,0	405	1,901	360		42,322	73,170
100 x 80 x 6,0	401	2,819	360		61,269	106,501
100 x 80 x 8,0	401	3,715	360		78,891	137,835
100 x 100 x 3,0	404	1,596	400		59,768	59,768
100 x 100 x 4,0		2,117	400		78,524	78,524
100 x 100 x 5,0	401	2,633	400		96,726	96,726
100 x 100 x 6,0		3,143	400		114,390	114,390
100 x 100 x 8,0		4,147	400		148,173	148,173
100 x 100 x 10,0		5,130	400		180,004	180,004
100 x 100 x 12,0	403	6,091	400		210,013	210,013
110 x 30 x 2,0	401	0,745	280		1,378	35,202



WINKEL-PROFILE

EN AW-6060 T66 (ALMgSi 0,5 F22)



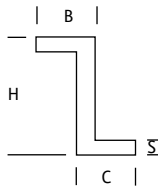
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Winkel-Profile EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-9						
in Herstellungslängen						
B x H x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
120 x 20 x 2,0	403	0,745	280	0,418	39,698	
120 x 20 x 2,5	401	0,928	280	0,509	49,181	
120 x 40 x 2,5	404	1,063	320	3,971	60,659	
120 x 40 x 4,0		1,685	320	6,050	94,882	
120 x 50 x 5,0	401	2,228	340	14,149	126,149	
120 x 60 x 2,0	403	0,961	360	10,298	56,026	
120 x 60 x 6,0		2,819	360	28,200	159,096	
120 x 60 x 8,0	401	3,715	360	36,007	206,439	
120 x 80 x 3,0	402	1,596	400	33,954	91,372	
120 x 80 x 6,0	403	3,143	400	64,419	175,763	
120 x 80 x 8,0	402	4,147	400	82,995	228,403	
120 x 80 x 10,0		5,130	400	100,320	278,320	
120 x 100 x 4,0	403	2,333	440	82,889	129,417	
120 x 120 x 2,5	403	1,603	480	87,244	87,244	
120 x 120 x 8,0		5,011	480	261,015	261,015	
120 x 120 x 10,0	401	6,210	480	318,525	318,525	
120 x 120 x 12,0	404	7,387	480	373,257	373,257	
130 x 30 x 3,0		1,272	320	2,030	81,975	
130 x 80 x 6,0	403	3,305	420	65,766	218,746	
140 x 40 x 3,0		1,434	360	4,810	109,805	
140 x 40 x 6,0	403	2,819	360	8,783	210,943	
150 x 40 x 4,0	404	2,009	380	6,280	174,404	
150 x 50 x 4,0		2,117	400	12,126	187,566	
150 x 75 x 8,0		4,687	450	72,793	412,058	
150 x 80 x 6,0	405	3,629	460	68,103	323,015	
150 x 100 x 5,0		3,308	500	108,584	293,584	
150 x 100 x 10,0	401	6,480	500	202,625	557,625	
160 x 35 x 5,0	404	2,565	390	5,160	246,566	
160 x 40 x 3,0	401	1,596	400	4,908	157,962	
160 x 40 x 4,0	403	2,117	400	6,343	208,071	
160 x 60 x 8,0	404	4,579	440	38,313	454,633	
180 x 40 x 3,0	403	1,758	440	4,990	217,923	
180 x 80 x 10,0	403	6,750	520	110,723	850,723	
180 x 150 x 6,0	405	5,249	660	419,623	655,171	

Winkel-Profile EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-9						
in Herstellungslängen						
B x H x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
200 x 40 x 3,0	403	1,920	480	5,058	290,890	
200 x 100 x 10,0	402	7,830	600	217,589	1227,589	
200 x 100 x 15,0	407	11,543	600	306,075	1767,950	
220 x 40 x 4,0	406	2,980	520	6,623	499,295	
230 x 100 x 3,0	408	2,650	660	74,038	567,869	

Z-PROFILE

EN AW-6060 T66 (ALMgSi 0,5 F22)



Z-Profile EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-9						
in Herstellungslängen						
H x B x C x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
10 x 15 x 10 x 2,0	409	0,194	70			
15 x 15 x 15 x 2,0	403	0,221	86	0,278	0,367	
18 x 20 x 21 x 3,0	407	0,429	118			
20 x 18 x 21 x 3,0	407	0,429	118			
20 x 20 x 20 x 2,0		0,302	116	0,719	0,916	
25 x 17 x 17 x 2,0	407	0,297	114	1,056	0,548	
25 x 25 x 25 x 3,0	403	0,559	144	1,998	2,601	
30 x 25 x 25 x 3,0	403	0,599	154	3,091	2,602	
30 x 30 x 30 x 3,0	401	0,680	174	3,640	4,636	
32 x 17 x 17 x 2,0	407	0,335	128	1,898	0,548	
40 x 15 x 15 x 2,0	403	0,356	136	2,946	0,368	
40 x 30 x 30 x 3,0	401	0,761	194	7,157	4,638	
40 x 40 x 40 x 3,0		0,923	234	9,215	11,422	
43 x 18 x 18 x 3,0	402	0,591	152	5,594	0,907	
50 x 30 x 30 x 3,0	403	0,842	214	12,084	4,640	
50 x 35 x 35 x 3,0	403	0,923	234	13,743	7,530	
50 x 50 x 50 x 4,0	403	1,534	292	23,683	29,516	
60 x 24 x 24 x 2,0	403	0,562	212	11,004	1,626	
60 x 24 x 24 x 4,0	407	1,080	208	19,765	2,869	
60 x 30 x 30 x 2,0	403	0,626	236	13,023	3,256	
60 x 40 x 40 x 4,0	407	1,426	272	29,818	14,662	
70 x 40 x 40 x 3,0	403	1,166	294	33,506	11,428	
86 x 40 x 40 x 3,0	403	1,296	326	54,152	11,432	

PROFILE ELOXIERT E6/EV1

EN AW-6060 T66 (ALMgSi 0,5 F22)

Vierkant- und Rechteckrohre EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-8/-9						
in Herstellungslängen						
B x H x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
20 x 20 x 2,0		0,389			0,787	0,787
30 x 20 x 2,0		0,497			1,113	2,157
30 x 30 x 2,0		0,605			2,942	2,942
30 x 30 x 3,0		0,875			3,985	3,985
40 x 20 x 2,0		0,605			1,438	4,446
40 x 40 x 2,0		0,821			7,337	7,337
40 x 40 x 3,0		1,199			10,197	10,197
50 x 50 x 2,0		1,037			14,771	14,771
50 x 50 x 3,0		1,523			20,849	20,849
60 x 20 x 2,0		0,821			2,089	12,585
60 x 60 x 2,0		1,253			26,046	26,046

U-Profile EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-9						
in Herstellungslängen						
H x B x H x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
15 x 15 x 15 x 2,0		0,221			0,181	0,278
20 x 20 x 20 x 2,0		0,302			0,453	0,719
30 x 20 x 30 x 2,0		0,410			1,396	1,044
40 x 20 x 40 x 2,0		0,518			3,097	1,370
25 x 25 x 25 x 2,0		0,383			0,913	1,480
30 x 30 x 30 x 2,0		0,464			1,613	2,649

Flachstangen EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-5						
in Herstellungslängen						
H x B (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
20 x 2		0,108			0,001	0,133
20 x 3		0,162			0,005	0,200
30 x 2		0,162			0,002	0,450
30 x 3		0,243			0,007	0,675
40 x 2		0,216			0,003	1,067
40 x 3		0,324			0,009	1,600

Winkel-Profile EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-9						
in Herstellungslängen						
B x H x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
10 x 10 x 2,0		0,097			0,031	0,031
12 x 12 x 2,0		0,119			0,057	0,057
15 x 15 x 2,0		0,151			0,116	0,116
20 x 10 x 2,0		0,151			0,038	0,226
20 x 15 x 2,0		0,178			0,127	0,262
20 x 20 x 2,0		0,205			0,288	0,288
25 x 15 x 2,0		0,205			0,135	0,488
25 x 25 x 2,0		0,259			0,579	0,579
25 x 25 x 3,0		0,381			0,820	0,820
30 x 10 x 2,0		0,205			0,042	0,698
30 x 20 x 2,0		0,259			0,324	0,892
30 x 30 x 2,0		0,313			1,020	1,020
30 x 30 x 3,0		0,462			1,458	1,458
40 x 15 x 2,0		0,286			0,150	1,776
40 x 20 x 2,0		0,313			0,348	1,964
40 x 40 x 2,0		0,421			2,476	2,476
50 x 20 x 2,0		0,367			0,365	3,609
50 x 30 x 2,0		0,421			1,177	4,153
50 x 50 x 2,0		0,529			4,908	4,908

Rundrohre EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgelagert EN 573 -3, 755 -1/-2/-8/-9						
in Herstellungslängen						
D x S (mm)	AP	kg/m	V	Abw.	Jx cm ⁴	Jy cm ⁴
20 x 2,0		0,305			0,464	0,464
25 x 2,0		0,390			0,963	0,963
28 x 2,0		0,441			1,389	1,389
30 x 2,0		0,475			1,733	1,733
35 x 2,0		0,560			2,833	2,833
35 x 3,0		0,814			3,894	3,894
40 x 2,0		0,645			4,322	4,322
50 x 2,0		0,814			8,701	8,701
50 x 3,0		1,196			12,281	12,281
60 x 3,0		1,450			21,878	21,878