

# ALUMINIUM

## ABMESSUNGS-AUFPREISE (AP)

Abmessungsaufpreise für Profile	
401	€ 15,00 /% kg
402	€ 40,00 /% kg
403	€ 90,00 /% kg
404	€ 100,00 /% kg
405	€ 130,00 /% kg
406	€ 140,00 /% kg
407	€ 160,00 /% kg
408	€ 180,00 /% kg
409	€ 200,00 /% kg
410	€ 260,00 /% kg
411	€ 280,00 /% kg
412	€ 310,00 /% kg
413	€ 390,00 /% kg
414	€ 480,00 /% kg
415	€ 520,00 /% kg
(VE) = Verpackungseinheit = ca. 500 kg	

Alle Angaben, wie Metergewichte und statische Werte, in dieser Lagerliste sind ohne Gewähr.

Wir berechnen ausschließlich verwogene Gewichte.

**zzgl. Fracht- u. Verpackungskostenanteil (nach Aufwand).**

Abmessungsaufpreise für einseitige Folienbeschichtung bei Blechen	
Folie 80 my - Beschichtung mit Laserfolie	
0,8 mm	€ 40,00 /% kg
1,0 mm	€ 20,00 /% kg
1,2 mm	€ 15,00 /% kg
1,5 mm	€ 15,00 /% kg
2,0 mm	€ 10,00 /% kg
2,5 mm	€ 10,00 /% kg
3,0 mm	€ 10,00 /% kg
4,0 mm	€ 10,00 /% kg
5,0 mm	€ 10,00 /% kg
6,0 mm	€ 10,00 /% kg

Alle anderen Zuschläge, wie Überbreite, andere Dicken usw., bitte erfragen.

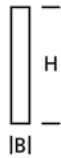
Preise für **eloxierte** und **lackierte** Bleche senden wir Ihnen auf Wunsch gerne zu.

Wir liefern auch **Profile** gemäß Ihren **Zeichnungen**.

**Alle vorherigen Ausgaben unseres Lieferprogramms verlieren hiermit ihre Gültigkeit.**

# FLACHSTANGEN

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



Flachstangen  
EN AW-6060 T66 (ALMgSi 0,5 F22)  
gepresst, warm ausgehärtet  
EN 573 -3, 755 -1/ -2/ -5

in Herstellungslängen				
H x B (mm)	AP	kg/m	Jx cm <sup>4</sup>	Jy cm <sup>4</sup>
10 x 3	407	0,081	0,002	0,025
10 x 4	405	0,108	0,005	0,033
10 x 5	402	0,135	0,010	0,042
10 x 6	406	0,162	0,018	0,050
10 x 8	402	0,216	0,043	0,067
12 x 3	407	0,097	0,003	0,043
12 x 4	405	0,130	0,006	0,058
12 x 5	404	0,162	0,013	0,072
12 x 6	402	0,194	0,022	0,086
12 x 8	402	0,259	0,051	0,115
12 x 10	402	0,324	0,100	0,144
15 x 2	407	0,081	0,001	0,056
15 x 3	403	0,122	0,003	0,084
15 x 4	403	0,162	0,008	0,113
15 x 5		0,203	0,016	0,141
15 x 6	401	0,243	0,027	0,169
15 x 8		0,324	0,064	0,225
15 x 10		0,405	0,125	0,281
15 x 12	404	0,486	0,216	0,338
18 x 3	403	0,146	0,004	0,146
18 x 4	407	0,194	0,010	0,194
18 x 8	408	0,389	0,077	0,389
20 x 2	403	0,108	0,001	0,133
20 x 3	401	0,162	0,005	0,200
20 x 4		0,216	0,011	0,267
20 x 5		0,270	0,021	0,333
20 x 6		0,324	0,036	0,400
20 x 8		0,432	0,085	0,533
20 x 10		0,540	0,167	0,667
20 x 12		0,648	0,288	0,800
20 x 15		0,810	0,563	1,000
25 x 2	403	0,135	0,002	0,260
25 x 3		0,203	0,006	0,391
25 x 4		0,270	0,013	0,521
25 x 5		0,338	0,026	0,651
25 x 6		0,405	0,045	0,781

Flachstangen  
EN AW-6060 T66 (ALMgSi 0,5 F22)  
gepresst, warm ausgehärtet  
EN 573 -3, 755 -1/ -2/ -5

in Herstellungslängen				
H x B (mm)	AP	kg/m	Jx cm <sup>4</sup>	Jy cm <sup>4</sup>
25 x 8		0,540	0,107	1,042
25 x 10		0,675	0,208	1,302
25 x 12		0,810	0,360	1,563
25 x 15		1,013	0,703	1,953
25 x 20		1,350	1,667	2,604
30 x 2	403	0,162	0,002	0,450
30 x 3		0,243	0,007	0,675
30 x 4		0,324	0,016	0,900
30 x 4	401	0,324	1)	
30 x 5		0,405	0,031	1,125
30 x 6		0,486	0,054	1,350
30 x 8		0,648	0,128	1,800
30 x 10		0,810	0,250	2,250
30 x 12		0,972	0,432	2,700
30 x 15		1,215	0,844	3,375
30 x 20		1,620	2,000	4,500
30 x 25		2,025	3,906	5,625
35 x 2	403	0,189	0,002	0,715
35 x 3	401	0,284	0,008	1,072
35 x 4		0,378	0,019	1,429
35 x 5		0,473	0,036	1,786
35 x 6	401	0,567	0,063	2,144
35 x 8			2)	
35 x 8		0,756	0,149	2,858
35 x 10		0,945	0,292	3,573
35 x 12	402	1,134	0,504	4,288
35 x 15		1,418	0,984	5,359
35 x 20		1,890	2,333	7,146
35 x 25		2,363	4,557	8,932
40 x 2	401	0,216	0,003	1,067
40 x 3		0,324	0,009	1,600
40 x 4		0,432	0,021	2,133
40 x 4	401	0,432	1)	
40 x 5		0,540	0,042	2,667
40 x 5	401	0,540	1)	
40 x 6		0,648	0,072	3,200
40 x 8		0,864	0,171	4,267
40 x 8	401	0,864	1)	
40 x 10		1,080	0,333	5,333
40 x 12		1,296	0,576	6,400
40 x 15		1,620	1,125	8,000
40 x 20		2,160	2,667	10,667
40 x 25		2,700	5,208	13,333
40 x 30		3,240	9,000	16,000

## FLACHSTANGEN

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

Flachstangen EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgehärtet EN 573 -3, 755 -1/ -2/ -5					
in Herstellungslängen					
H x B (mm)	AP	kg/m		Jx cm4	Jy cm4
45 x 3	403	0,365		0,010	2,278
45 x 4	403	0,486		0,024	3,038
45 x 5		0,608		0,047	3,797
45 x 6	401	0,729		0,081	4,556
45 x 8	401	0,972		0,192	6,075
45 x 10	401	1,215		0,375	7,594
45 x 12	406	1,458		0,648	9,113
45 x 15	401	1,823		1,266	11,391
45 x 20	401	2,430		3,000	15,188
45 x 25	403	3,038		5,859	18,984
45 x 30	404	3,645		10,125	22,781
50 x 2	401	0,270		0,003	2,083
50 x 3		0,405		0,011	3,125
50 x 4		0,540		0,027	4,167
50 x 5	403	0,675			
50 x 6		0,810			
50 x 6	401	0,810	1)		
50 x 8		1,080		0,213	8,333
50 x 10		1,350		0,417	10,417
50 x 12		1,620		0,720	12,500
50 x 15		2,025		1,406	15,625
50 x 20		2,700		3,333	20,833
50 x 25		3,375		6,510	26,042
50 x 30		4,050		11,250	31,250
50 x 35	401	4,725		17,865	36,458
50 x 40	401	5,400		26,667	41,667
55 x 4	407	0,594		0,029	5,546
55 x 5	403	0,743		0,057	6,932
55 x 6	403	0,891		0,099	8,319
55 x 8	407	1,188		0,235	11,092
55 x 10	404	1,485		0,458	13,865
60 x 2	401	0,324		0,004	3,600
60 x 3		0,486		0,014	5,400
60 x 4		0,648		0,032	7,200
60 x 5		0,810		0,063	9,000
60 x 5	401	0,810	1)		
60 x 6		0,972		0,108	10,800
60 x 8		1,296		0,256	14,400
60 x 10		1,620		0,500	18,000
60 x 12		1,944		0,864	21,600
60 x 15		2,430		1,688	27,000
60 x 20		3,240		4,000	36,000
60 x 25		4,050		7,813	45,000
60 x 30		4,860		13,500	54,000

Flachstangen EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgehärtet EN 573 -3, 755 -1/ -2/ -5					
in Herstellungslängen					
H x B (mm)	AP	kg/m		Jx cm4	Jy cm4
60 x 35	403	5,670		21,438	63,000
60 x 40		6,480		32,000	72,000
60 x 50	401	8,100		62,500	90,000
65 x 5	405	0,878		0,068	11,443
65 x 6	407	1,053		0,117	13,731
65 x 8	405	1,404		0,277	18,308
65 x 10	405	1,755		0,542	22,885
70 x 2	401	0,378		0,005	5,717
70 x 3		0,567		0,016	8,575
70 x 4	405	0,756		0,037	11,433
70 x 5		0,945		0,073	14,292
70 x 6		1,134		0,126	17,150
70 x 8		1,512		0,299	22,867
70 x 10		1,890		0,583	28,583
70 x 12		2,268		1,008	34,300
70 x 15		2,835		1,969	42,875
70 x 20		3,780		4,667	57,167
70 x 25		4,725		9,115	71,458
70 x 30		5,670		15,750	85,750
70 x 35	402	6,615		25,010	100,042
70 x 40		7,560		37,333	114,333
70 x 50	402	9,450		72,917	142,917
75 x 5	404	1,013		0,078	17,578
75 x 6	407	1,215		0,135	21,094
75 x 8	407	1,620		0,320	28,125
75 x 10	404	2,025		0,625	35,156
80 x 2	403	0,432		0,005	8,533
80 x 3		0,648		0,018	12,800
80 x 4		0,864		0,043	17,067
80 x 5		1,080		0,083	21,333
80 x 6		1,296		0,144	25,600
80 x 8		1,728		0,341	34,133
80 x 10		2,160		0,667	42,667
80 x 12		2,592		1,152	51,200
80 x 15		3,240		2,250	64,000
80 x 20		4,320		5,333	85,333
80 x 25		5,400		10,417	106,667
80 x 30		6,480		18,000	128,000
80 x 35	407	7,560		28,583	149,333
80 x 40		8,640		42,667	170,667
80 x 50	401	10,800		83,333	213,333
80 x 60	403	12,960		144,000	256,000
90 x 3	401	0,729		0,020	18,225
90 x 4	402	0,972		0,048	24,300

# FLACHSTANGEN

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

Flachstangen EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgehärtet EN 573 -3, 755 -1/ -2/ -5				
in Herstellungslängen				
H x B (mm)	AP	kg/m	Jx cm4	Jy cm4
90 x 5		1,215	0,094	30,375
90 x 6	403	1,458	0,162	36,450
90 x 8	403	1,944	0,384	48,600
90 x 10	401	2,430	0,750	60,750
90 x 15		3,645	2,531	91,125
90 x 20	401	4,860	6,000	121,500
90 x 25	402	6,075	11,719	151,875
90 x 30	404	7,290	20,250	182,250
90 x 40	403	9,720	48,000	243,000
100 x 2	402	0,540	0,007	16,667
100 x 3		0,810	0,023	25,000
100 x 4		1,080	0,053	33,333
100 x 5		1,350	0,104	41,667
100 x 6		1,620	0,180	50,000
100 x 8		2,160	0,427	66,667
100 x 10		2,700	0,833	83,333
100 x 12		3,240	1,440	100,000
100 x 15		4,050	2,813	125,000
100 x 20		5,400	6,667	166,667
100 x 25		6,750	13,021	208,333
100 x 30		8,100	22,500	250,000
100 x 40		10,800	53,333	333,333
100 x 50		13,500	104,167	416,667
100 x 60	402	16,200		
110 x 8	404	2,376	0,469	88,733
110 x 10	403	2,970	0,917	110,917
110 x 30	407	8,910	24,750	332,750
120 x 4	403	1,296	0,064	57,600
120 x 5		1,620	0,125	72,000
120 x 6		1,944	0,216	86,400
120 x 8	402	2,592	0,512	115,200
120 x 10		3,240	1,000	144,000
120 x 12		3,888	1,728	172,800
120 x 15		4,860	3,375	216,000
120 x 20		6,480	8,000	288,000
120 x 30		9,720	27,000	432,000
120 x 40	407	12,960	64,000	576,000
125 x 10	404	3,375	1,042	162,760
130 x 5	407	1,755	0,135	91,542
130 x 8	402	2,808	0,555	146,467
130 x 10	402	3,510	1,083	183,083
130 x 15	403	5,265	3,656	274,625
130 x 20	404	7,020	8,667	366,167
140 x 5	403	1,890	0,146	144,333

Flachstangen EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgehärtet EN 573 -3, 755 -1/ -2/ -5				
in Herstellungslängen				
H x B (mm)	AP	kg/m	Jx cm4	Jy cm4
140 x 10	401	3,780	1,167	228,667
140 x 15	401	5,670	3,938	343,000
140 x 20	403	7,560	9,333	457,333
150 x 3	406	1,215	0,034	84,375
150 x 5		2,025	0,156	140,625
150 x 8		3,240	0,640	225,000
150 x 10		4,050	1,250	281,250
150 x 12	402	4,860	2,160	337,500
150 x 15		6,075	4,219	421,875
150 x 20		8,100		
150 x 25	407	10,125	19,531	703,125
150 x 30	401	12,150	33,750	843,750
160 x 10	401	4,320	1,333	341,333
160 x 15	402	6,480	4,500	512,000
160 x 20	404	8,640	10,667	682,667
180 x 5	406	2,430	0,188	243,000
180 x 10		4,860	1,500	486,000
180 x 15	404	7,290	5,063	729,000
180 x 20	407	9,720	12,000	972,000
200 x 5		2,700	0,208	333,333
200 x 8		4,320	0,853	533,333
200 x 10		5,400	1,667	666,667
200 x 15		8,100	5,625	1000,000
200 x 20		10,800	13,333	1333,333
200 x 30	407	16,200	45,000	2000,000
250 x 8	403	5,400	1,067	1041,670
250 x 10	403	6,750	2,083	1302,083
250 x 12	407	8,100	3,600	1562,500
250 x 20	407	13,500	16,667	2604,170
300 x 10	407	8,100	2,500	2250,000

1) = F13 kalt ausgehärtet  
2) = Eloxalqualität á 3000m

# FLACHSTANGEN

EN AW-2007 T4 (ALCU 4 PBMGMN)

Flachstangen EN AW-2007 T4 (AlCu 4 PbMgMn) gepresst EN 573 -3, 755 -1/-2/-5				
in Herstellungslängen				
H x B (mm)	AP	kg/m	Jx cm <sup>4</sup>	Jy cm <sup>4</sup>
20 x 8		0,456		
20 x 10		0,570		
20 x 15		0,855		
25 x 10		0,713		
25 x 15		1,069		
25 x 20		1,425		
30 x 4		0,342		
30 x 8		0,684		
30 x 10		0,855		
30 x 12		1,026		
30 x 15		1,283		
30 x 20		1,710		
30 x 25		2,138		
35 x 20		1,995		
40 x 10		1,140		
40 x 12		1,368		
40 x 15		1,710		
40 x 20		2,280		
40 x 25		2,850		
40 x 30		3,240		
40 x 30		3,420		
45 x 15		1,924		
45 x 20		2,565		
45 x 30		3,848		
50 x 5		0,713		
50 x 6		0,855		
50 x 8		1,140		
50 x 10		1,425		
50 x 12		1,710		
50 x 15		2,138		
50 x 20		2,850		
50 x 25		3,563		
50 x 30		4,275		
50 x 40		5,700		
60 x 8		1,368		
60 x 10		1,710		
60 x 12		2,052		
60 x 15		2,565		
60 x 20		3,420		
60 x 25		4,275		
60 x 30		5,130		
60 x 40		6,840		
60 x 50		8,550		
70 x 10		1,995		

Flachstangen EN AW-2007 T4 (AlCu 4 PbMgMn) gepresst EN 573 -3, 755 -1/-2/-5				
in Herstellungslängen				
H x B (mm)	AP	kg/m	Jx cm <sup>4</sup>	Jy cm <sup>4</sup>
70 x 12		2,394		
70 x 15		2,993		
70 x 20		3,990		
70 x 25		4,988		
70 x 30		5,985		
70 x 35		6,983		
70 x 40		7,980		
70 x 50		9,975		
80 x 8		1,824		
80 x 10		2,280		
80 x 12		2,763		
80 x 15		3,420		
80 x 20		4,560		
80 x 25		5,700		
80 x 30		6,840		
80 x 40		9,120		
80 x 50		11,400		
80 x 60		13,680		
90 x 30		7,695		
90 x 40		10,260		
90 x 60		15,390		
100 x 8		2,280		
100 x 10		2,285		
100 x 12		3,420		
100 x 15		4,275		
100 x 20		5,700		
100 x 25		7,125		
100 x 30		8,550		
100 x 35		9,975		
100 x 40		11,400		
100 x 50		14,250		
100 x 60		17,100		
120 x 8		2,736		
120 x 10		3,420		
120 x 12		4,104		
120 x 15		5,130		
120 x 20		6,840		
120 x 30		10,260		
120 x 40		13,680		
120 x 50		17,100		
120 x 60		20,520		
150 x 10		4,275		
150 x 20		8,550		
200 x 10		5,700		

# VIERKANT- UND RECHTECKROHRE

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



Vierkant- und Rechteckrohre  
EN AW-6060 T66 (ALMgSi 0,5 F22)  
gepresst, warm ausgehärtet  
EN 573 -3/ -4, 755 -1/ -2/-8/ -9

in Herstellungslängen				
H x B x S (mm)	AP	kg/m	Jx cm <sup>4</sup>	Jy cm <sup>4</sup>
15 x 15,0 x 1,5	401	0,225	0,249	0,249
15 x 15,0 x 2,0		0,281	0,300	0,300
18 x 18,0 x 1,0	407	0,184	0,329	0,329
20 x 10,0 x 1,5	401	0,219	0,118	0,38
20 x 10,0 x 2,0		0,281	0,138	0,462
20 x 15,0 x 1,5		0,259	0,318	0,509
20 x 15,0 x 2,0		0,335	0,385	0,625
20 x 20,0 x 1,5	401	0,300	0,637	0,637
20 x 20,0 x 2,0		0,389	0,787	0,787
20 x 20,0 x 2,0	402	0,389	1)	
20 x 20,0 x 3,0	403	0,551	1,013	1,013
25 x 10,0 x 2,0	402	0,335	0,171	0,839
25 x 15,0 x 1,5		0,300	0,386	0,888
25 x 15,0 x 1,8	402	0,354	2)	
25 x 15,0 x 2,0		0,389	0,470	1,104
25 x 20,0 x 2,0		0,443	0,950	1,369
25 x 25,0 x 1,5		0,381	1,303	1,303
25 x 25,0 x 2,0		0,497	1,635	1,635
25 x 25,0 x 2,0	402	0,497	2)	
25 x 25,0 x 3,0		0,713	2,169	2,169
29 x 18,5 x 1,5	402	0,372		
30 x 10,0 x 1,5	401	0,300	0,173	1,102
30 x 10,0 x 2,0	402	0,389	2	
30 x 10,0 x 2,0	402	0,389	0,203	1,371
30 x 15,0 x 1,5	401	0,340	0,455	1,407
30 x 15,0 x 2,0		0,443	0,555	1,764
30 x 20,0 x 1,5		0,381	0,895	1,712
30 x 20,0 x 2,0		0,497	1,113	2,157
30 x 20,0 x 2,0	402	0,497	2)	
30 x 20,0 x 3,0	401	0,713	1,451	2,887
30 x 25,0 x 2,0		0,551	1,900	2,549
30 x 30,0 x 1,5		0,462	2,321	2,321
30 x 30,0 x 2,0		0,605	2,942	2,942
30 x 30,0 x 2,0	402	0,605	2)	
30 x 30,0 x 2,5	402	0,743	3,495	3,495
30 x 30,0 x 3,0		0,875	3,985	3,985
34 x 20,0 x 2,0	402	0,540	1,243	2,951
34 x 20,0 x 3,0	402	0,778	1,626	3,990

Vierkant- und Rechteckrohre  
EN AW-6060 T66 (ALMgSi 0,5 F22)  
gepresst, warm ausgehärtet  
EN 573 -3/ -4, 755 -1/ -2/-8/ -9

in Herstellungslängen				
H x B x S (mm)	AP	kg/m	Jx cm <sup>4</sup>	Jy cm <sup>4</sup>
34 x 34,0 x 2,0		0,691	4,386	4,386
34 x 34,0 x 3,0		1,004	6,014	6,014
35 x 15,0 x 2,0	401	0,497	0,641	2,629
35 x 20,0 x 2,0		0,551	1,275	3,174
35 x 25,0 x 2,0		0,605	2,165	3,719
35 x 25,0 x 2,0	402	0,605	2)	
35 x 35,0 x 2,0		0,713	4,809	4,809
35 x 35,0 x 3,0		1,037	6,611	6,611
40 x 10,0 x 2,0	402	0,497	0,269	3,001
40 x 15,0 x 1,5	403	0,421	0,592	2,935
40 x 15,0 x 2,0		0,551	0,726	3,723
40 x 20,0 x 1,5	401	0,462	1,152	3,491
40 x 20,0 x 2,0		0,605	1,438	4,446
40 x 20,0 x 2,0	402	0,605	2)	
40 x 20,0 x 2,5	401	0,743	1,682	5,307
40 x 20,0 x 3,0		0,875	1,889	6,081
40 x 20,0 x 4,0		1,123	2,206	7,390
40 x 25,0 x 2,0		0,659	2,430	5,169
40 x 25,0 x 2,0	403	0,659	1)	
40 x 25,0 x 3,0	403	0,956	3,265	7,110
40 x 30,0 x 2,0		0,713	3,727	5,891
40 x 30,0 x 2,5		0,878	4,443	7,068
40 x 30,0 x 3,0		1,037	5,083	8,139
40 x 30,0 x 4,0		1,339	6,161	9,993
40 x 40,0 x 1,5		0,624	5,715	5,715
40 x 40,0 x 2,0		0,821	7,337	7,337
40 x 40,0 x 2,0	402	0,821	6)	
40 x 40,0 x 2,5		1,013	8,828	8,828
40 x 40,0 x 2,5	402		2)	
40 x 40,0 x 3,0		1,199	10,197	10,197
40 x 40,0 x 3,5	402	1,387	11,451	11,451
40 x 40,0 x 4,0		1,555	12,595	12,595
40 x 40,0 x 5,0	403	1,890	14,583	14,583
42 x 42,0 x 3,0	402	1,264	6)	
45 x 20,0 x 2,0		0,659	1,601	5,998
45 x 25,0 x 2,0		0,713	2,695	6,923
45 x 25,0 x 2,0	402	0,713	2)	
45 x 34,0 x 3,0	403	1,183	7,605	11,978
45 x 45,0 x 2,0		0,929	10,624	10,624
50 x 10,0 x 2,0	402	0,605	0,334	5,55
50 x 15,0 x 2,0		0,659	0,896	6,703
50 x 15,0 x 2,0		0,659	0,896	6,703
50 x 20,0 x 2,0		0,713	1,763	7,855
50 x 20,0 x 3,0		1,037	2,327	10,895

## VIERKANT- UND RECHTECKROHRE EN AW-6060 T66 (ALMgSi 0,5 F22)

Vierkant- und Rechteckrohre EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgehärtet EN 573 -3/-4, 755 -1/-2/-8/-9					
in Herstellungslängen					
H x B x S (mm)	AP	kg/m		Jx cm4	Jy cm4
50 x 20,0 x 4,0		1,339		2,729	13,425
50 x 25,0 x 2,0		0,767		2,960	9,008
50 x 25,0 x 2,5	401	0,945		3,510	10,854
50 x 25,0 x 3,0		1,118	1)	3,995	12,554
50 x 30,0 x 2,0		0,821		4,513	10,161
50 x 30,0 x 2,5		1,013		5,391	12,266
50 x 30,0 x 3,0		1,199		6,181	14,213
50 x 30,0 x 4,0	404	1,555		7,523	17,667
50 x 34,0 x 3,0		1,264		8,328	15,540
50 x 40,0 x 2,0		0,929		8,782	12,466
50 x 40,0 x 2,5		1,148		10,589	15,089
50 x 40,0 x 3,0		1,361		12,255	17,531
50 x 40,0 x 4,0		1,771		15,198	21,910
50 x 45,0 x 2,0	403	0,983		11,549	13,619
50 x 50,0 x 1,5	402	0,785		11,419	11,419
50 x 50,0 x 2,0		1,037		14,771	14,771
50 x 50,0 x 2,5		1,283		17,911	17,911
50 x 50,0 x 3,0		1,523		20,849	20,849
50 x 50,0 x 4,0		1,987		26,153	26,153
50 x 50,0 x 5,0		2,430		30,750	30,750
50 x 50,0 x 5,0	401	2,430		30,750	30,750
55 x 50,0 x 3,0	404	1,604		22,508	26,185
55 x 55,0 x 2,0	404	1,145		19,879	19,879
56 x 31,0 x 2,5	403	1,107	2)	6,433	16,626
60 x 20,0 x 2,0		0,821		2,089	12,585
60 x 20,0 x 3,0	402	1,199		2,765	17,629
60 x 20,0 x 4,0	402	1,555		3,251	21,939
60 x 25,0 x 2,0		0,875		3,491	14,267
60 x 25,0 x 3,0		1,280		4,726	20,068
60 x 30,0 x 2,0		0,929		5,298	15,95
60 x 30,0 x 3,0		1,361		7,279	22,507
60 x 30,0 x 4,0	404	1,771		8,886	28,222
60 x 30,0 x 5,0	401	1,771	2)	10,167	33,167
60 x 34,0 x 3,0		1,426		9,774	24,458
60 x 40,0 x 2,0		1,037		10,227	19,315
60 x 40,0 x 2,5		1,283		12,349	23,474
60 x 40,0 x 2,5	402	1,283	2)		
60 x 40,0 x 3,0		1,523		14,313	27,385
60 x 40,0 x 3,0	402	1,523		14,313	27,385
60 x 40,0 x 4,0		1,987		17,801	34,505
60 x 50,0 x 3,0		1,685		24,167	32,263
60 x 50,0 x 4,0		2,203		30,395	40,787
60 x 60,0 x 2,0		1,253		26,046	26,046
60 x 60,0 x 2,5	402	1,553	1)		

Vierkant- und Rechteckrohre EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgehärtet EN 573 -3/-4, 755 -1/-2/-8/-9					
in Herstellungslängen					
H x B x S (mm)	AP	kg/m		Jx cm4	Jy cm4
60 x 60,0 x 3,0		1,847		37,141	37,141
60 x 60,0 x 4,0		2,419		47,070	47,070
60 x 60,0 x 5,0	403	2,970		55,917	55,917
65 x 20,0 x 2,0	403	0,875		2,251	15,507
65 x 65,0 x 2,5	402	1,688		40,755	40,755
70 x 20,0 x 2,0		0,929		2,414	18,843
70 x 25,0 x 2,5	401	1,215		4,781	25,688
70 x 30,0 x 2,0	401	1,037		6,083	23,459
70 x 30,0 x 3,0	403	1,523		8,377	33,321
70 x 40,0 x 3,0	402	1,685		16,371	40,059
70 x 50,0 x 4,0	403	2,420		34,638	59,502
70 x 70,0 x 2,0		1,469		41,961	41,961
70 x 70,0 x 4,0		2,851		76,947	76,947
75 x 50,0 x 3,0	403	1,928		29,144	55,328
80 x 20,0 x 2,0		1,037		2,739	26,803
80 x 20,0 x 2,5	401	1,283		3,224	32,599
80 x 25,0 x 2,0	401	1,091		4,551	29,846
80 x 25,0 x 2,5	401	1,350		5,417	36,354
80 x 30,0 x 2,0		1,145		6,869	32,889
80 x 30,0 x 3,0		1,685		9,475	46,955
80 x 30,0 x 4,0	403	2,203		11,611	59,571
80 x 40,0 x 2,0		1,253		13,118	38,974
80 x 40,0 x 2,5		1,553		15,870	47,620
80 x 40,0 x 3,0		1,847		18,429	55,853
80 x 40,0 x 4,0		2,419		23,006	71,134
80 x 50,0 x 2,0		1,361		21,687	45,059
80 x 50,0 x 3,0		2,009		30,803	64,751
80 x 50,0 x 4,0		2,635		38,881	82,697
80 x 50,0 x 5,0	402	3,240		46,000	99,000
80 x 60,0 x 2,5	406	1,823		40,016	62,641
80 x 60,0 x 3,0		2,171		46,897	73,649
80 x 60,0 x 4,0		2,851		59,635	94,259
80 x 80,0 x 2,0		1,685		63,315	63,315
80 x 80,0 x 3,0		2,495		91,445	91,445
80 x 80,0 x 4,0		3,283		117,385	117,385
80 x 80,0 x 5,0		4,050		141,250	141,250
90 x 40,0 x 3,0	403	2,009		20,487	75,067
90 x 90,0 x 4,0	401	3,715		169,982	169,982
100 x 18,0 x 2,0		1,231		2,665	46,781
100 x 20,0 x 2,0		1,253		3,390	48,702
100 x 25,0 x 2,0		1,307		5,612	53,505
100 x 30,0 x 2,0		1,361		8,439	58,307
100 x 30,0 x 3,0		2,009		11,671	83,883
100 x 40,0 x 2,0		1,469		16,009	67,913

# VIERKANT- UND RECHTECKROHRE

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

Vierkant- und Rechteckrohre EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgehärtet EN 573 -3/-4, 755 -1/-2/-8/-9					
in Herstellungslängen					
H x B x S (mm)	AP	kg/m	Jx cm4	Jy cm4	
100 x 40,0 x 2,5		1,823	19,391	83,266	
100 x 40,0 x 3,0		2,171	22,545	98,001	
100 x 40,0 x 4,0		2,851	28,211	125,683	
100 x 50,0 x 2,0		1,577	26,298	77,518	
100 x 50,0 x 3,0		2,333	37,439	112,119	
100 x 50,0 x 4,0		3,067	47,366	144,126	
100 x 50,0 x 5,0		3,780	56,167	173,667	
100 x 60,0 x 2,0	403	1,685	39,507	87,123	
100 x 60,0 x 3,0		2,495	56,653	126,237	
100 x 60,0 x 4,0		3,283	72,201	162,569	
100 x 60,0 x 5,0	404	4,050	86,250	196,250	
100 x 80,0 x 2,0	407	1,901	75,486	106,334	
100 x 80,0 x 2,5	405	2,363	92,682	130,807	
100 x 80,0 x 3,0		2,819	109,241	154,473	
100 x 100,0 x 2,0		2,117	125,545	125,545	
100 x 100,0 x 3,0		3,143	182,709	182,709	
100 x 100,0 x 4,0		4,147	236,339	236,339	
100 x 100,0 x 5,0		5,130	286,583	286,583	
100 x 100,0 x 10,0	404	9,720	492,000	492	
110 x 50,0 x 2,5	405	2,093	34,849	120,474	
110 x 60,0 x 4,0	404	3,499	78,483	205,643	
120 x 18,0 x 2,0	403	2,117	3,179	77,095	
120 x 20,0 x 2,0	401	1,469	4,041	79,881	
120 x 30,0 x 2,0	401	1,577	10,010	93,806	
120 x 30,0 x 3,0		2,333	13,867	135,691	
120 x 40,0 x 2,0		1,685	18,899	107,731	
120 x 40,0 x 2,5		2,093	22,911	132,411	
120 x 40,0 x 3,0	403	2,495	26,661	156,229	
120 x 40,0 x 4,0		3,283	33,417	201,353	
120 x 50,0 x 3,0		2,657	44,075	176,767	
120 x 50,0 x 4,0		3,499	55,851	228,275	
120 x 60,0 x 3,0		2,819	66,409	197,305	
120 x 60,0 x 4,0		3,715	84,766	255,198	
120 x 80,0 x 2,0		2,117	87,657	163,433	
120 x 80,0 x 3,0		3,143	127,037	238,381	
120 x 120,0 x 2,5		3,173	270,495	270,495	
120 x 120,0 x 4,0		5,011	416,734	416,734	
120 x 120,0 x 5,0		6,210	507,917	507,917	
130 x 30,0 x 3,0	405	2,495	14,965	167,925	
130 x 50,0 x 4,0	402	3,715	60,094	279,870	
130 x 60,0 x 3,0	404	2,981	71,287	240,519	
140 x 20,0 x 3,0	403	2,495	6,269	176,621	
140 x 40,0 x 4,0		3,715	38,622	301,342	
140 x 60,0 x 2,5	402	2,633	64,828	244,328	

Vierkant- und Rechteckrohre EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgehärtet EN 573 -3/-4, 755 -1/-2/-8/-9					
in Herstellungslängen					
H x B x S (mm)	AP	kg/m	Jx cm4	Jy cm4	
140 x 60,0 x 4,0	403	4,148	97,331	375,347	
140 x 80,0 x 4,0		4,579	186,761	449,353	
140 x 80,0 x 6,0	405	6,739	261,939	640,947	
145 x 145,0 x 3,0	403	4,601	572,913	572,913	
150 x 18,0 x 2,0	402	1,771	3,951	143,167	
150 x 30,0 x 2,8	404	2,637	162,269	231,526	
150 x 40,0 x 4,0		3,931	41,225	361,457	
150 x 50,0 x 2,0	401	2,117	37,825	213,265	
150 x 50,0 x 4,0		4,147	68,579	404,099	
150 x 50,0 x 5,0	404	5,130	81,583	491,583	
150 x 60,0 x 3,0	403	3,305	81,043	343,807	
150 x 60,0 x 4,0	404	4,363	103,614	446,742	
150 x 60,0 x 5,0	402	5,400	124,167	544,167	
150 x 100,0 x 3,0		3,953	253,299	473,479	
150 x 150,0 x 2,5	407	3,985	534,995	534,995	
150 x 150,0 x 5,0	403	7,830	1017,420	1017,417	
160 x 40,0 x 4,0	403	4,147	43,827	428,851	
160 x 60,0 x 3,0	404	3,467	85,921	404,481	
160 x 60,0 x 4,0	401	4,580	109,897	526,217	
160 x 60,0 x 5,0	401	5,670	131,750	641,750	
160 x 80,0 x 4,0	403	5,011	209,886	623,582	
170 x 25,0 x 1,8	407	1,861	8,546	201,886	
170 x 25,0 x 2,0	403	2,026	7)		
170 x 70,0 x 4,0	404	5,011	164,174	669,294	
180 x 40,0 x 4,0		4,579	49,033	587,081	
180 x 50,0 x 3,0	404	3,629	63,983	498,391	
180 x 50,0 x 4,0		4,795	649,043	587,081	
180 x 60,0 x 3,0	402	3,791	95,677	545,389	
180 x 60,0 x 4,0	403	5,011	122,462	711,006	
180 x 80,0 x 4,0	403	5,443	233,011	834,931	
200 x 18,0 x 2,0	402	2,311	5,238	321,554	
200 x 20,0 x 2,0	404	2,333	6,643	491,583	
200 x 30,0 x 2,8	403	3,393	21,467	506,183	
200 x 50,0 x 2,5	402	3,308	60,255	552,755	
200 x 50,0 x 4,0		5,227	89,793	856,073	
200 x 60,0 x 4,0		5,443	135,027	932,915	
200 x 80,0 x 4,0	403	5,875	256,137	1086,601	
200 x 100,0 x 4,0	403	6,307	420,766	1240,286	
200 x 100,0 x 5,0	407	7,830	512,417	1522,417	
300 x 120,0 x 5,0	413	11,070	8)	1103,417	4643,417

- 1) = Außenradius 3 mm
- 2) = Außenradius 2 mm
- 6) = Außenradius 4 mm
- 7) = mit abgeschrägten Kanten
- 8) = Außenradius 2,5 mm



# RUNDROHRE

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



**Rundrohre**  
**EN AW-6060 T66 (ALMGSi 0,5 F22)**  
 gepresst, warm ausgehärtet  
 EN 573 -3 755 -1/ -2/ -7/ -8/ -9

in Herstellungslängen				
D x S (mm)	AP	kg/m	Jx cm4	Jy cm4
6,0 x 1,0	412	0,042	0,005	0,005
8,0 x 1,0	410	0,059	0,014	0,014
10,0 x 1,0	410	0,076	0,029	0,029
10,0 x 1,5	409	0,108	0,037	0,037
10,0 x 2,0	405	0,136	0,043	0,043
12,0 x 1,0	409	0,093	0,053	0,053
12,0 x 1,5	406	0,134	0,070	0,070
12,0 x 2,0	404	0,170	0,082	0,082
13,0 x 3,0	407	0,254	0,128	0,128
14,0 x 2,0	404	0,204	0,139	0,139
15,0 x 1,0	406	0,119	0,108	0,108
15,0 x 1,5	403	0,172	0,147	0,147
15,0 x 2,0	402	0,221	0,177	0,177
16,0 x 1,0	407	0,127	0,133	0,133
16,0 x 1,5	404	0,184	0,182	0,182
16,0 x 2,0	402	0,238	0,220	0,220
16,0 x 2,5	405	0,286	0,250	0,250
18,0 x 1,0	407	0,144	0,194	0,194
18,0 x 1,5	402	0,210	0,267	0,267
18,0 x 2,0	401	0,271	0,327	0,327
18,0 x 3,0	404	0,382	0,414	0,414
19,0 x 1,0	406	0,153	0,230	0,230
20,0 x 1,0	405	0,161	0,270	0,270
20,0 x 1,5	401	0,235	0,375	0,375
20,0 x 2,0		0,305	0,464	0,464
20,0 x 2,5		0,371	0,537	0,537
20,0 x 3,0		0,433	0,597	0,597
20,0 x 4,0	404	0,543	0,684	0,684
20,0 x 5,0		0,636	0,736	0,736
22,0 x 1,0	404	0,178	0,365	0,365
22,0 x 1,5	401	0,261	0,510	0,510
22,0 x 2,0	402	0,339	0,635	0,635
22,0 x 3,0	403	0,483	0,828	0,828
24,0 x 1,5	404	0,286	0,674	0,674
25,0 x 1,0	405	0,204	0,544	0,544
25,0 x 1,5		0,299	0,768	0,768
25,0 x 2,0		0,390	0,963	0,963
25,0 x 2,5		0,477	1,132	1,132

**Rundrohre**  
**EN AW-6060 T66 (ALMGSi 0,5 F22)**  
 gepresst, warm ausgehärtet  
 EN 573 -3 755 -1/ -2/ -7/ -8/ -9

in Herstellungslängen				
D x S (mm)	AP	kg/m	Jx cm4	Jy cm4
25,0 x 3,0		0,560	1,278	1,278
25,0 x 5,0		0,848	1,669	1,669
28,0 x 1,5	401	0,337	1,100	1,100
28,0 x 2,0		0,441	1,389	1,389
28,0 x 3,0	403	0,636	1,867	1,867
28,0 x 4,0	404	0,814	2,232	2,232
30,0 x 1,5		0,363	1,367	1,367
30,0 x 2,0		0,475	1,733	1,733
30,0 x 2,5		0,583	2,059	2,059
30,0 x 3,0		0,687	2,347	2,347
30,0 x 4,0		0,882	2,826	2,826
30,0 x 5,0		1,060	3,191	3,191
32,0 x 1,5		0,388	1,675	1,675
32,0 x 2,0		0,509	2,130	2,130
32,0 x 3,0		0,738	2,904	2,904
33,0 x 2,0	406	0,526	2,350	2,350
34,0 x 2,0	403	0,543	2,584	2,584
35,0 x 1,5	401	0,426	2,219	2,219
35,0 x 2,0		0,560	2,833	2,833
35,0 x 2,5		0,689	3,390	3,390
35,0 x 3,0		0,814	3,894	3,894
35,0 x 4,0		1,052	4,757	4,757
35,0 x 5,0		1,272	5,449	5,449
38,0 x 1,5	401	0,464	2,869	2,869
38,0 x 3,0		0,891	5,088	5,088
39,0 x 2,0	404	0,628	3,990	3,990
40,0 x 1,5		0,490	3,367	3,367
40,0 x 2,0		0,645	4,322	4,322
40,0 x 2,5		0,795	5,200	5,200
40,0 x 3,0		0,942	6,007	6,007
40,0 x 4,0		1,221	7,419	7,419
40,0 x 5,0		1,484	8,590	8,590
40,0 x10,0	403	2,545	11,781	11,781
42,0 x 1,5	401	0,515	3,918	3,918
42,0 x 2,0		0,679	5,039	5,039
42,0 x 2,5	404	0,838	6,075	6,075
42,0 x 3,0		0,992	7,030	7,030
42,0 x 3,5	402	1,143	7,908	7,908
42,0 x 4,0	402	1,289	8,715	8,715
42,0 x 5,0	401	1,570	10,127	10,127
45,0 x 1,5	401	0,553	4,854	4,854
45,0 x 2,0		0,729	6,258	6,258
45,0 x 2,5		0,901	7,563	7,563
45,0 x 3,0		1,069	8,773	8,773

# RUNDROHRE

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

Rundrohre EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgehärtet EN 573 -3 755 -1/ -2/ -7/ -8/ -9				
in Herstellungslängen				
D x S (mm)	AP	kg/m	Jx cm4	Jy cm4
45,0 x 5,0		1,696	12,763	12,763
46,0 x 1,5	403	0,566	5,197	5,197
46,0 x 3,0	404	1,094	9,412	9,412
48,0 x 2,5	402	0,965	9,276	9,276
48,0 x 3,0		1,145	10,783	10,783
48,0 x 4,0	401	1,493	13,493	13,493
50,0 x 1,5	401	0,617	1)	
50,0 x 1,5	401	0,617	6,727	6,727
50,0 x 2,0		0,814	8,701	8,701
50,0 x 2,5		1,007	10,551	10,551
50,0 x 3,0		1,196	12,281	12,281
50,0 x 4,0		1,561	15,405	15,405
50,0 x 5,0		1,909	18,113	18,113
50,0 x10,0	401	3,393	26,704	26,704
54,0 x 2,0	406	0,882	11,060	11,060
55,0 x 2,0		0,900	11,709	11,709
55,0 x 2,5		1,113	14,238	14,238
55,0 x 5,0	401	2,121	24,789	24,789
56,0 x 3,0	402	1,349	17,595	17,595
58,0 x 3,0	403	1,400	19,659	19,659
60,0 x 1,5	401	0,744	11,801	11,801
60,0 x 2,0		0,983	15,342	15,342
60,0 x 2,5		1,219	18,699	18,699
60,0 x 3,0		1,450	21,878	21,878
60,0 x 4,0		1,900	27,726	27,726
60,0 x 5,0		2,333	32,938	32,938
60,0 x 6,0		2,748	37,560	37,560
60,0 x10,0	401	4,241	51,051	51,051
65,0 x 2,0	401	1,069	19,658	19,658
65,0 x 2,5		1,325	24,007	24,007
65,0 x 2,5	401	1,325	2)	
65,0 x 5,0		2,545	42,706	42,706
66,0 x 3,0	405	1,603	2)	29,525
70,0 x 2,0		1,154	24,717	24,717
70,0 x 3,0		1,705	35,504	35,504
70,0 x 4,0		2,239	45,326	45,326
70,0 x 5,0		2,757	54,242	54,242
70,0 x10,0	401	5,089	87,179	87,179
75,0 x 2,5	401	1,537	37,457	37,457
75,0 x 5,0		2,969	67,692	67,692
76,0 x 2,5		1,559	39,023	39,023
76,0 x 3,0		1,858	45,907	45,907
80,0 x 2,0		1,323	37,296	37,296
80,0 x 2,5		1,643	45,746	45,746

Rundrohre EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgehärtet EN 573 -3 755 -1/ -2/ -7/ -8/ -9				
in Herstellungslängen				
D x S (mm)	AP	kg/m	Jx cm4	Jy cm4
80,0 x 3,0		1,959	53,866	53,866
80,0 x 4,0		2,579	69,145	69,145
80,0 x 5,0		3,181	83,203	83,203
80,0 x10,0		5,938	137,445	137,445
84,0 x 2,0	403	1,391	43,330	43,330
85,0 x 5,0	401	3,393	100,924	100,924
86,0 x 3,0	403	2,112	67,450	67,450
90,0 x 2,0	402	1,493	53,550	53,550
90,0 x 3,0		2,214	77,679	77,679
90,0 x 4,0	403	2,918	100,128	100,128
90,0 x 5,0		3,605	121,000	121,000
90,0 x10,0	401	6,786	204,204	204,204
100,0 x 2,0		1,663	73,952	73,952
100,0 x 2,5		2,068	91,054	91,054
100,0 x 3,0		2,468	107,625	107,625
100,0 x 4,0		3,257	139,215	139,215
100,0 x 5,0		4,029	168,812	168,812
100,0 x 6,0	402	4,784	196,499	196,499
100,0 x10,0		7,634	289,812	289,812
105,0 x 2,5	404	2,174	105,786	105,786
106,0 x 3,0		2,621	3)	
106,0 x 3,0		2,621	128,843	128,843
108,0 x 3,0		2,672	136,491	136,491
108,0 x 4,0		3,529	176,955	176,955
110,0 x 3,0	403	2,723	144,435	144,435
110,0 x 5,0		4,453	227,815	227,815
110,0 x10,0	404	8,482	396,626	396,626
114,3 x 3,0	409	3,029	162,548	162,548
115,0 x 5,0	402	4,665	261,881	261,881
120,0 x 3,0		2,977	188,810	188,810
120,0 x 4,0		3,936	245,477	245,477
120,0 x 5,0		4,877	299,188	299,188
120,0 x 8,0	403	7,600	443,623	443,623
125,0 x 3,0	403	3,105	214,054	214,054
125,0 x 4,0	401	4,105	278,580	278,580
125,0 x10,0	405	9,755	601,762	601,762
130,0 x 3,0	401	3,232	241,454	241,454
130,0 x 5,0		5,301	384,109	384,109
130,0 x15,0	404	14,632	911,111	911,111
133,0 x 3,0	403	3,308	258,966	258,966
133,0 x 4,0	410	4,409	337,525	337,525
140,0 x 4,0	404	4,614	395,469	395,469
140,0 x 5,0		5,726	483,756	483,756
140,0 x10,0	404	11,027	867,865	867,865

# RUNDROHRE

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

Rundrohre EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgehärtet EN 573 -3 755 -1/ -2/ -7/ -8/ -9				
in Herstellungslängen				
D x S (mm)	AP	kg/m	Jx cm4	Jy cm4
150,0 x 3,0		3,741	374,381	374,381
150,0 x 5,0		6,150	599,308	599,308
156,0 x 3,0	406	3,893	422,107	422,107
159,0 x 4,0	415	5,259	585,334	
160,0 x 4,0	404	5,293	596,732	596,732
160,0 x 5,0	403	6,574	731,942	731,942
168,0 x 3,5	415	4,884	731,942	731,942
170,0 x 5,0	406	6,998	882,837	882,837
180,0 x 5,0	404	7,422	1053,170	1053,170
200,0 x 5,0	403	8,270	1456,865	1456,865
208,0 x 4,0	410	7,492	1334,066	1334,066
210,0 x 5,0	409	8,694	1692,582	1692,582
219,0 x 4,0	415	7,851	1561,657	1561,657
250,0 x 5,0	415	11,486	2888,744	2888,744
258,0 x 4,0	415	9,903	2574,712	2574,712
273,0 x 4,5	415	11,398	3421,584	3421,584
300,0 x 4,0	415	11,924	4074,500	4074,500
323,9 x 5,5	415	16,939	6973,829	6973,829

1) = á 4500 mm  
 2) = á 6250 mm  
 3) = á 7000 mm  
 4) = F18 biegefähig  
 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 ausgehärtet EN 573 -3, 755 -1/ -2/ -3					
in Herstellungslängen					
D (mm)	AP	kg/m		Jx cm <sup>4</sup>	Jy cm <sup>4</sup>
6	409	0,076		0,006	0,006
8	403	0,136		0,020	0,020
10		0,212		0,049	0,049
12		0,305		0,102	0,102
14		0,416		0,189	0,189
15		0,477		0,249	0,249
16		0,543		0,322	0,322
18		0,687		0,515	0,515
20		0,848		0,785	0,785
22	401	1,026		1,150	1,150
25		1,325		1,917	1,917
30		1,909		3,976	3,976
35		2,598		7,366	7,366
40		3,393		12,566	12,566
45	401	4,294		20,121	20,121
50		5,301		30,680	30,680
55	401	6,415		44,918	44,918
60		7,634		63,617	63,617
65	401	8,959		87,624	87,624
70	401	10,391	1)	117,859	117,859
75	403	11,928	1)	155,316	155,316
80	402	13,572	1)	201,062	201,062
90	403	17,177	1)	322,062	322,062
100	403	21,206	1)	490,874	490,874
120	405	30,536	1)	1017,876	1017,876

1) = verschiedene Längen - bitte jeweils erfragen.

# RUNDSTANGEN

EN AW-2007 T3 (ALCU 4 PBMGMN)



Rundstangen EN AW-2007 T3 (AlCu 4 PbMgMn) gezogen EN 573 -3, 754 -1/-2/ -3				
in Herstellungslängen				
D (mm)	AP	kg/m	Jx cm4	Jy cm4
8		0,143		
10		0,224		
12		0,322		
14		0,439		
15		0,504		
16		0,573		
17		0,647		
18		0,725		
20		0,895		
22		1,083		
23		1,184		
24		1,289		
25		1,399		
26		1,513		
27		1,632		
28		1,755		
30		2,015		
32		2,292		
33		2,438		
34		2,588		
35		2,742		
38		3,232		
40		3,581		
42		3,949		
45		4,533		
46		4,736		
48		5,157		
50		5,596		
52		6,053		
55		6,771		
60		8,058		

# RUNDSTANGEN

EN AW-2007 T4 (ALCU 4 PBMGMN)



Rundstangen  
EN AW-2007 T4 (AlCu 4 PbMgMn)  
gepresst  
EN 573 -3, 755 -1/-2/ -3

in Herstellungslängen

D (mm)	AP	kg/m	Jx cm <sup>4</sup>	Jy cm <sup>4</sup>
20		0,895		
25		1,399		
30		2,015		
35		2,742		
36		2,901		
40		3,581		
45		4,533		
50		5,596		
55		6,771		
56		7,020		
60		8,058		
63		8,884		
65		9,457		
70		10,968		
75		12,591		
80		14,326		
85		16,172		
90		18,131		
95		20,201		
100		22,384		
105		24,678		
110		27,084		
115		29,603		
120		32,233		
125		34,975		
130		37,829		
140		43,872		
150		50,364		
160		57,303		
170		64,689		
180		72,524		
190		80,806		
200		89,535		
210		98,713		
220		108,338		
230		118,411		
240		128,931		
250		139,899		

# RUNDSTANGEN

EN AW-2007 GUSS (ALCU 4 PBMGMN)



Rundstangen EN AW-2007 (AlCu 4 PbMgMn) gegossen und abgedreht EN 573 -3				
in Herstellungslängen				
D (mm)	AP	kg/m	Jx cm4	Jy cm4
200		89,535		
210		98,713		
220		108,338		
230		118,411		
240		128,931		
250		139,899		
260		151,315		
270		163,178		
280		175,489		
290		188,248		
300		201,455		
310		217,893		
320		229,211		
350		274,202		
360		290,095		
380		323,223		
400		358,142		

# RUNDSTANGEN

EN AW-6082 T6 (AlSi 1 MgMn)



Rundstangen EN AW-6082 T6 (AlSi 1 MgMn) gepresst EN 573 -3, 755 -1/-2/ -3				
in Herstellungslängen				
D (mm)	AP	kg/m	Jx cm <sup>4</sup>	Jy cm <sup>4</sup>
20		0,848		
25		1,325		
28		1,663		
30		1,909		
32		2,171		
35		2,598		
36		2,748		
40		3,393		
42		3,741		
45		4,294		
48		4,886		
50		5,301		
55		6,415		
60		7,634		
65		8,959		
70		10,391		
75		11,928		
80		13,572		
85		15,321		
90		17,177		
95		19,138		
100		21,206		
105		23,379		
110		25,659		
115		28,045		
120		30,537		
125		33,134		
130		35,838		
140		41,563		
150		47,713		
160		54,287		
170		61,284		
180		68,707		
190		76,553		
200		84,823		
210		93,518		
220		102,636		

Rundstangen EN AW-6082 T6 (AlSi 1 MgMn) gezogen EN 573-3, 754 -1/ -2/ -3				
in Herstellungslängen				
D (mm)	AP	kg/m	Jx cm <sup>4</sup>	Jy cm <sup>4</sup>
8		0,135		
10		0,212		
12		0,305		
14		0,416		
15		0,477		
16		0,543		
18		0,687		
20		0,848		
22		1,026		
25		1,325		
30		1,909		



# T-PROFILE

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



T-Profile EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgehärtet EN 573 -3, 755 -1/ -2/ -9						
in Herstellungslängen						
B x H x S (mm)	AP	kg/m	Jx cm4	Jy cm4		
15 x 15 x 2,0	403	0,151	0,116	0,057		
20 x 20 x 2,0		0,205	0,288	0,135		
20 x 20 x 3,0	401	0,300	0,403	0,204		
20 x 40 x 2,0	403	0,313	1,964	0,136		
25 x 25 x 2,0		0,259	0,579	0,262		
25 x 25 x 3,0		0,389	0,820	0,396		
30 x 15 x 2,0	407	0,232	0,141	0,451		
30 x 30 x 2,0		0,313	1,020	0,452		
30 x 30 x 3,0		0,462	1,458	0,681		
30 x 60 x 4,0	404	0,929	12,902	0,930		
35 x 35 x 2,0	404	0,367	1,642	0,717		
35 x 35 x 3,0	401	0,543	2,363	1,079		
40 x 20 x 2,0	401	0,313	0,348	1,068		
40 x 40 x 2,0	402	0,421	2,476	1,069		
40 x 40 x 3,0		0,624	3,582	1,608		
40 x 40 x 4,0		0,821	4,608	2,153		
45 x 45 x 3,0	404	0,701	5,162	2,288		
50 x 50 x 2,0	403	0,530	4,908	2,087		
50 x 50 x 4,0		1,037	9,261	4,191		
50 x 50 x 5,0		1,283	11,250	5,255		
50 x 50 x 6,0	405	1,523	13,126	6,329		
50 x 80 x 5,0	403	1,688	41,630	5,286		
60 x 30 x 4,0	404	0,929	2,250	7,214		
60 x 40 x 4,0	404	1,037	5,187	7,219		
60 x 40 x 5,0	404	1,283	6,270	9,036		
60 x 60 x 4,0		1,253	16,313	7,230		
60 x 60 x 6,0		1,847	23,329	10,897		
60 x 100 x 5,0	401	2,093	81,754	9,099		
70 x 70 x 5,0	406	1,823	32,159	14,359		
70 x 70 x 8,0	405	2,851	48,408	23,131		
80 x 50 x 5,0	403	1,688	12,880	21,380		
80 x 80 x 4,0	403	1,685	39,619	17,107		
80 x 80 x 6,0	405	2,495	57,309	25,733		
90 x 30 x 2,0	404	0,637	1,333	12,152		
100 x 60 x 5,0	401	2,093	23,004	41,724		
100 x 100 x 10,0	403	5,130	180,004	84,083		
110 x 50 x 2,0	404	0,853	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 ausgehärtet  
 EN 573 -3, 755 -1/ -2/ -9

in Herstellungslängen					
H x B x S (mm)	AP	kg / m	Jx cm4	Jy cm4	
10,0 x 10,0 x 2,0	404	0,140	0,049	0,069	
10,0 x 20,0 x 2,0	404	0,248	0,352	0,134	
12,0 x 12,0 x 1,5	407	0,134	0,071	0,109	
12,0 x 12,0 x 2,0	404	0,173	0,088	0,130	
12,0 x 13,0 x 2,0	404	0,184	0,111	0,140	
14,0 x 12,0 x 2,0	406	0,184	0,094	0,191	
14,0 x 16,0 x 2,0	404	0,227	0,212	0,249	
15,0 x 15,0 x 2,0		0,221	0,181	0,278	
15,0 x 20,0 x 1,5	405	0,211	0,319	0,296	
15,0 x 20,0 x 2,0	403	0,275	0,407	0,363	
16,0 x 13,0 x 1,5	407	0,158	0,098	0,233	
20,0 x 10,0 x 2,0	402	0,194	0,063	0,394	
20,0 x 15,0 x 2,0	401	0,248	0,202	0,556	
20,0 x 20,0 x 1,5	401	0,231	0,354	0,576	
20,0 x 20,0 x 2,0		0,302	0,453	0,719	
20,0 x 20,0 x 3,0		0,437	0,628	0,945	
20,0 x 25,0 x 2,0	403	0,356	0,843	0,882	
20,0 x 28,0 x 1,5	403	0,296	0,893	0,782	
20,0 x 30,0 x 2,0		0,410	1,396	1,044	
20,0 x 40,0 x 2,0		0,518	3,097	1,370	
20,0 x 40,0 x 2,5		0,641	3,779	1,612	
25,0 x 15,0 x 2,0		0,275	0,218	0,950	
25,0 x 20,0 x 2,0		0,329	0,491	1,215	
25,0 x 20,0 x 3,0	402	0,478	0,683	1,632	
25,0 x 25,0 x 2,0		0,383	0,913	1,480	
25,0 x 25,0 x 2,5	404	0,473	1,106	1,755	
25,0 x 25,0 x 3,0	402	0,559	1,285	1,998	
25,0 x 40,0 x 2,0	402	0,545	3,336	2,276	
30,0 x 15,0 x 2,0		0,302	0,232	1,471	
30,0 x 15,0 x 3,0	404	0,437	0,318	1,993	
30,0 x 20,0 x 2,0		0,356	0,524	1,864	
30,0 x 20,0 x 3,0	401	0,518	0,731	2,542	
30,0 x 30,0 x 2,0		0,464	1,613	2,649	
30,0 x 30,0 x 3,0		0,680	2,293	3,640	
30,0 x 40,0 x 3,0		0,842	5,101	4,738	
30,0 x 50,0 x 3,0	401	1,004	9,462	5,836	
30,0 x 60,0 x 2,0	405	0,788	10,796	5,005	

**U-Profile**  
**EN AW-6060 T66 (ALMgSi 0,5 F22)**  
 gepresst, warm ausgehärtet  
 EN 573 -3, 755 -1/ -2/ -9

in Herstellungslängen					
H x B x S (mm)	AP	kg / m	Jx cm4	Jy cm4	
35,0 x 20,0 x 2,0		0,383	0,552	2,677	
35,0 x 25,0 x 2,0	403	0,437	1,029	3,222	
35,0 x 35,0 x 2,0		0,545	2,601	4,313	
35,0 x 35,0 x 3,0		0,802	3,725	6,001	
35,0 x 53,5 x 3,5	407	1,276			
40,0 x 15,0 x 2,0	403	0,356	0,253	2,946	
40,0 x 20,0 x 2,0		0,410	0,576	3,668	
40,0 x 20,0 x 2,5		0,506	0,695	4,414	
40,0 x 20,0 x 3,0		0,599	0,806	5,099	
40,0 x 25,0 x 2,0	402	0,464	1,077	4,391	
40,0 x 25,0 x 3,0		0,680	1,524	6,128	
40,0 x 25,0 x 4,0	404	0,886	1,919	7,599	
40,0 x 30,0 x 2,0	404	0,518	1,784	5,114	
40,0 x 30,0 x 3,0		0,761	2,544	7,157	
40,0 x 40,0 x 2,0		0,626	3,928	6,559	
40,0 x 40,0 x 2,5	402	0,776	4,811	7,935	
40,0 x 40,0 x 3,0		0,923	5,657	9,215	
40,0 x 40,0 x 4,0		1,210	7,246	11,503	
40,0 x 40,0 x 5,0		1,485	8,705	13,458	
40,0 x 50,0 x 2,0	404	0,734	7,218	8,004	
40,0 x 60,0 x 4,0	404	1,642	22,340	16,708	
40,0 x 65,0 x 2,0	404	0,896	14,751	10,172	
45,0 x 25,0 x 3,0	402	0,721	1,585	8,109	
45,5 x 12,0 x 2,5	403	0,435	0,162	4,161	
50,0 x 15,0 x 2,0	404	0,410	0,269	5,080	
50,0 x 20,0 x 2,0		0,464	0,616	6,233	
50,0 x 20,0 x 3,0	406	0,680	0,864	8,766	
50,0 x 25,0 x 2,0	402	0,518	1,158	7,386	
50,0 x 25,0 x 2,5		0,641	1,406	8,956	
50,0 x 30,0 x 2,0		0,572	1,924	8,538	
50,0 x 30,0 x 3,0		0,842	2,748	12,084	
50,0 x 30,0 x 4,0		1,102	3,493	15,198	
50,0 x 40,0 x 3,0	403	1,004	6,125	15,402	
50,0 x 40,0 x 4,0		1,318	7,858	19,440	
50,0 x 40,0 x 5,0	403	1,620	9,458	23,000	
50,0 x 50,0 x 2,0	401	0,788	7,799	13,149	
50,0 x 50,0 x 3,0		1,166	11,322	18,720	
50,0 x 50,0 x 4,0		1,534	14,614	23,683	
50,0 x 50,0 x 5,0		1,890	17,690	28,083	
55,0 x 45,0 x 2,0	406	0,761	6,050	14,857	
55,0 x 50,0 x 2,0	404	0,815	8,061	16,263	
60,0 x 20,0 x 2,0		0,518	0,648	9,658	
60,0 x 25,0 x 2,5	401	0,709	1,487	13,805	
60,0 x 25,0 x 3,0	404	0,842	1,736	16,132	

## U-PROFILE

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

U-Profile EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgehärtet EN 573 -3, 755 -1/ -2/ -9					
in Herstellungslängen					
H x B x S (mm)	AP	kg / m	Jx cm4	Jy cm4	
60,0 x 30,0 x 3,0		0,923	2,916	18,571	
60,0 x 40,0 x 2,5		0,911	5,538	20,008	
60,0 x 40,0 x 3,0		1,085	6,522	23,449	
60,0 x 40,0 x 4,0		1,426	8,379	29,818	
60,0 x 40,0 x 5,0		1,755	10,097	35,542	
60,0 x 50,0 x 2,0	402	0,842	8,306	19,754	
60,0 x 50,0 x 2,5	403	1,046	10,219	24,143	
60,0 x 50,0 x 3,0		1,247	12,072	28,327	
60,0 x 60,0 x 3,0		1,409	19,987	33,205	
60,0 x 60,0 x 4,0		1,858	25,805	42,383	
60,0 x 60,0 x 5,0		2,295	31,398	50,708	
65,0 x 25,0 x 2,5	402	0,743	1,522	16,714	
65,0 x 55,0 x 2,5	401	1,148	13,628	31,370	
70,0 x 35,0 x 3,0	401	1,085	4,726	30,137	
70,0 x 40,0 x 3,0	404	1,166	6,865	33,506	
70,0 x 40,0 x 4,0	404	1,534	8,827	42,835	
80,0 x 20,0 x 2,0		0,626	0,696	19,487	
80,0 x 30,0 x 3,0		1,085	3,178	36,825	
80,0 x 40,0 x 3,0		1,247	7,164	45,723	
80,0 x 40,0 x 4,0		1,642	9,216	58,692	
80,0 x 40,0 x 5,0	401	2,025	11,123	70,625	
80,0 x 40,0 x 6,0	402	2,398	12,896	81,578	
80,0 x 45,0 x 3,0	402	1,328	9,946	50,172	
80,0 x 45,0 x 6,0	401	2,560	18,072	89,810	
80,0 x 50,0 x 3,0	401	1,409	13,313	54,621	
80,0 x 50,0 x 5,0		2,295	20,912	84,708	
80,0 x 60,0 x 5,0	402	2,565	34,790	98,792	
80,0 x 80,0 x 4,0		2,506	62,853	104,943	
86,0 x 40,0 x 3,0		1,296	7,325	54,152	
90,0 x 20,0 x 2,5	404	0,844	0,865	31,940	
90,0 x 40,0 x 3,0		1,328	7,426	60,250	
90,0 x 50,0 x 3,0		1,490	13,832	71,608	
90,0 x 50,0 x 5,0	402	2,430	21,750	111,750	
100,0 x 20,0 x 2,0		0,734	0,730	33,956	
100,0 x 40,0 x 3,0		1,409	7,659	77,237	
100,0 x 50,0 x 3,0	401	1,571	14,299	91,355	
100,0 x 50,0 x 5,0		2,565	22,501	143,292	
100,0 x 50,0 x 8,0	404	3,974	33,131	209,220	
100,0 x 50,0 x 10,0	402	4,860	39,278	246,000	
100,0 x 70,0 x 6,0	409	3,694	67,658	219,882	
106,0 x 40,0 x 3,0	404	1,458	7,786	88,672	
110,0 x 40,0 x 3,0	408	1,490	7,866	96,834	
120,0 x 20,0 x 2,5	403	1,046	0,916	66,206	
120,0 x 40,0 x 3,0	404	1,571	8,052	119,191	

U-Profile EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgehärtet EN 573 -3, 755 -1/ -2/ -9					
in Herstellungslängen					
H x B x S (mm)	AP	kg / m	Jx cm4	Jy cm4	
120,0 x 60,0 x 5,0	402	3,105	39,816	253,958	
120,0 x 60,0 x 8,0	403	4,838	59,374	376,559	
140,0 x 40,0 x 3,0	402	1,733	8,373	172,785	
140,0 x 40,0 x 6,0	404	3,370	15,167	320,474	
140,0 x 60,0 x 6,0	404	4,018	48,921	428,282	
150,0 x 30,0 x 4,0	407	2,182	4,727	223,371	
150,0 x 37,0 x 3,0	408	1,766	6,803	194,596	
160,0 x 80,0 x 8,0	402	6,566	147,460	939,076	
200,0 x 40,0 x 3,0	404	2,219	9,059	415,407	
200,0 x 100,0 x 10,0	404	10,260	360,009	2292,667	
220,0 x 20,0 x 4,0	408	2,722	1,508	504,250	
260,0 x 38,0 x 3,0	407	2,673	8,175	786,173	

# VIERKANTSTANGEN

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



Vierkantstangen  
EN AW-6060 T66 (ALMgSi 0,5 F22)  
gepresst, warm ausgehärtet  
EN 573 -3, 755 -1/ -2/ -4

in Herstellungslängen

H x B (mm)	AP	kg/m		Jx cm <sup>4</sup>	Jy cm <sup>4</sup>
6 x 6	409	0,097		0,011	0,011
8 x 8	402	0,173		0,034	0,034
10 x 10		0,270		0,083	0,083
12 x 12		0,389		0,173	0,173
14 x 14	402	0,529		0,320	0,320
15 x 15		0,608		0,422	0,422
16 x 16	402	0,691		0,546	0,546
18 x 18	401	0,875		0,875	0,875
20 x 20		1,080		1,333	1,333
20 x 20	401		1)		
25 x 25		1,688		3,255	3,255
30 x 30		2,430		6,750	6,750
35 x 35		3,308		12,505	12,505
40 x 40		4,320		21,333	21,333
45 x 45	402	5,468		34,172	64,172
50 x 50		6,750		52,083	52,083
55 x 55	402	8,168		76,255	76,255
60 x 60		9,720		108,000	108,000
70 x 70	403	13,230	2)	200,083	200,083
80 x 80	405	17,280	2)	341,333	341,333
100 x 100	406	27,000	2)	833,333	833,333

1) = Eloxalqualität á 3000 mtr.

2) = verschiedene Längen - bitte jeweils erfragen.

# VIERKANTSTANGEN

EN AW-2007 T4 (ALCU 4 PBMGMN)



Vierkantstangen EN AW-2007 T4 (AlCu 4 PbMgMn) gepresst EN 573 -3, 755 -1/ -2/ -4				
in Herstellungslängen				
H x B (mm)	AP	kg/m	Jx cm4	Jy cm4
10 x 10		0,285		
12 x 12		0,410		
15 x 15		0,641		
16 x 16		0,730		
18 x 18		0,823		
20 x 20		1,140		
22 x 22		1,379		
24 x 24		1,642		
25 x 25		1,781		
28 x 28		2,234		
30 x 30		2,565		
32 x 32		2,918		
35 x 35		3,491		
40 x 40		4,560		
45 x 45		5,771		
50 x 50		7,125		
55 x 55		8,621		
60 x 60		10,260		
65 x 65		12,041		
70 x 70		13,965		
75 x 75		16,031		
80 x 80		18,240		
90 x 90		23,085		
95 x 95		25,270		
100 x 100		28,500		
110 x 110		34,485		
120 x 120		41,040		
130 x 130		48,165		
140 x 140		55,860		
150 x 150		64,125		
160 x 160		72,960		
180 x 180		92,340		
200 x 200		114,000		

# VIERKANSTANGEN

EN AW-6082 T6 (ALSI 1 MGMN)



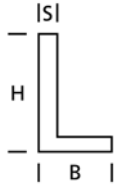
Vierkantstangen  
EN AW-6082 T6 (ALSI 1 MgMn)  
gepresst  
EN 573-3, 755 -1/ -2/ -4

in Herstellungslängen

H x B (mm)	AP	kg/m	Jx cm <sup>4</sup>	Jy cm <sup>4</sup>
10 X 10		0,270		
12 X 12		0,389		
15 X 15		0,608		
16 X 16		0,691		
20 X 20		1,080		
25 X 25		1,688		
30 X 30		2,430		
35 X 35		3,308		
40 X 40		4,320		
45 X 45		5,468		
50 X 50		6,750		
55 X 55		8,168		
60 X 60		9,720		
65 X 65		11,408		
70 X 70		13,230		
75 X 75		15,188		
80 X 80		17,280		
90 X 90		21,870		
100 X 100		27,000		
110 X 110		34,485		
120 X 120		41,040		
130 X 130		48,165		
140 X 140		55,860		
150 X 150		64,125		
160 X 160		72,960		
180 X 180		92,340		
200 X 200		114,000		

# WINKEL-PROFILE

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



Winkel-Profile  
EN AW-6060 T66 (ALMgSi 0,5 F22)  
gepresst, warm ausgehärtet  
EN 573 -3, 755 -1/ -2/ -9

in Herstellungslängen					
B x H x S (mm)	AP	kg/m	Jx cm <sup>4</sup>	Jy cm <sup>4</sup>	
10 x 10 x 2,0	404	0,097	0,031	0,031	
12 x 12 x 2,0	405	0,119	0,057	0,057	
15 x 10 x 1,5	410	0,095	0,028	0,080	
15 x 10 x 2,0	404	0,124	0,036	0,101	
15 x 15 x 1,0	406	0,081	0,064	0,064	
15 x 15 x 1,5	403	0,115	0,091	0,091	
15 x 15 x 2,0	402	0,151	0,116	0,116	
15 x 15 x 3,0		0,219	0,159	0,159	
20 x 10 x 1,5	403	0,115	0,031	0,177	
20 x 10 x 2,0	401	0,151	0,038	0,226	
20 x 10 x 3,0	404	0,219	0,052	0,314	
20 x 15 x 2,0		0,178	0,127	0,262	
20 x 15 x 2,5	404	0,219	0,151	0,316	
20 x 15 x 3,0		0,259	0,174	0,365	
20 x 20 x 1,5	401	0,156	0,224	0,224	
20 x 20 x 2,0		0,205	0,288	0,286	
20 x 20 x 2,5	406	0,253	0,348	0,348	
20 x 20 x 3,0		0,300	0,403	0,402	
20 x 20 x 4,0	401	0,389	0,503	0,503	
25 x 10 x 2,0	402	0,178	0,041	0,421	
25 x 10 x 2,5	409	0,219	0,048	0,509	
25 x 15 x 2,0		0,205	0,135	0,488	
25 x 15 x 2,5	404	0,253	0,161	0,591	
25 x 15 x 3,0		0,300	0,186	0,688	
25 x 20 x 1,5	404	0,176	0,239	0,416	
25 x 20 x 2,0		0,232	0,308	0,538	
25 x 20 x 2,5	402	0,287	0,372	0,654	
25 x 20 x 3,0	402	0,340	0,432	0,762	
25 x 25 x 2,0		0,259	0,579	0,579	
25 x 25 x 2,5	401	0,321	0,703	0,703	
25 x 25 x 3,0		0,381	0,820	0,820	
25 x 25 x 4,0	401	0,497	1,035	1,035	
30 x 10 x 1,5	403	0,156	0,033	0,539	
30 x 10 x 2,0		0,205	0,042	0,698	
30 x 15 x 2,0		0,232	0,141	0,806	
30 x 15 x 3,0		0,340	0,195	1,146	

Winkel-Profile  
EN AW-6060 T66 (ALMgSi 0,5 F22)  
gepresst, warm ausgehärtet  
EN 573 -3, 755 -1/ -2/ -9

in Herstellungslängen					
B x H x S (mm)	AP	kg/m	Jx cm <sup>4</sup>	Jy cm <sup>4</sup>	
30 x 20 x 1,5	401	0,196	0,252	0,687	
30 x 20 x 2,0		0,259	0,324	0,892	
30 x 20 x 2,5	402	0,321	0,392	1,087	
30 x 20 x 3,0		0,381	0,455	1,272	
30 x 20 x 4,0	401	0,497	0,570	1,614	
30 x 25 x 2,0		0,286	0,612	0,962	
30 x 25 x 3,0	401	0,421	0,868	1,374	
30 x 30 x 2,0		0,313	1,020	1,020	
30 x 30 x 2,5		0,388	1,244	1,244	
30 x 30 x 3,0		0,462	1,458	1,458	
30 x 30 x 4,0		0,605	1,855	1,855	
30 x 30 x 5,0		0,743	2,216	2,216	
35 x 10 x 2,0	404	0,232	0,043	1,070	
35 x 15 x 2,0	402	0,259	0,146	1,232	
35 x 20 x 2,0		0,286	0,337	1,363	
35 x 20 x 3,0		0,421	0,474	1,954	
35 x 25 x 2,0	402	0,313	0,639	1,472	
35 x 25 x 3,0		0,462	0,907	2,114	
35 x 30 x 3,0	409	0,502	1,521	2,249	
35 x 35 x 2,0		0,367	1,642	1,642	
35 x 35 x 3,0		0,543	2,363	2,363	
35 x 35 x 4,0		0,713	3,026	3,026	
35 x 35 x 5,0	404	0,878	3,635	3,635	
40 x 10 x 2,0		0,259	0,045	1,549	
40 x 15 x 2,0		0,286	0,150	1,776	
40 x 15 x 4,0	403	0,551	0,260	3,257	
40 x 20 x 2,0		0,313	0,348	1,964	
40 x 20 x 2,5	405	0,388	0,421	2,406	
40 x 20 x 3,0		0,462	0,490	2,829	
40 x 20 x 4,0		0,605	0,615	3,623	
40 x 20 x 5,0	402	0,743	0,728	4,353	
40 x 25 x 2,0		0,340	0,662	2,123	
40 x 25 x 2,5	406	0,422	0,805	2,602	
40 x 25 x 3,0		0,502	0,941	3,062	
40 x 25 x 4,0	401	0,659	1,191	3,929	
40 x 30 x 2,0		0,367	1,110	2,258	
40 x 30 x 2,5	405	0,456	1,355	2,769	
40 x 30 x 3,0		0,543	1,589	3,261	
40 x 30 x 4,0		0,713	2,025	4,189	
40 x 30 x 5,0	404	0,878	2,423	5,084	
40 x 40 x 2,0		0,421	2,476	2,476	
40 x 40 x 3,0		0,624	3,582	3,582	
40 x 40 x 4,0		0,821	4,608	4,608	
40 x 40 x 5,0		1,013	5,561	5,561	

# WINKEL-PROFILE

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

Winkel-Profil EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgehärtet EN 573 -3, 755 -1/ -2/ -9						
in Herstellungslängen						
B x H x S (mm)	AP	kg/m	Jx cm4	Jy cm4		
45 x 10 x 2,0	403	0,286	0,045	2,147		
45 x 15 x 2,0	401	0,313	0,153	2,452		
45 x 20 x 2,0		0,340	0,357	2,709		
45 x 20 x 3,0	402	0,502	0,503	3,914		
45 x 25 x 2,0	404	0,367	0,681	2,927		
45 x 30 x 3,0		0,583	1,641	4,517		
45 x 45 x 2,0		0,475	3,554	3,554		
45 x 45 x 3,0		0,705	5,162	5,162		
45 x 45 x 4,0	401	0,929	6,666	6,666		
45 x 45 x 5,0	402	1,148	8,074	8,074		
50 x 10 x 2,0	403	0,313	0,046	2,878		
50 x 15 x 2,0	402	0,340	0,156	3,273		
50 x 15 x 2,5	404	0,422	0,188	4,016		
50 x 15 x 3,0	404	0,502	0,218	4,731		
50 x 20 x 2,0		0,367	0,365	3,609		
50 x 20 x 2,5	401	0,456	0,442	4,434		
50 x 20 x 3,0		0,543	0,515	5,231		
50 x 20 x 4,0	403	0,713	0,648	6,740		
50 x 25 x 2,0		0,394	0,698	3,900		
50 x 25 x 2,5	401	0,489	0,850	4,795		
50 x 25 x 3,0		0,583	0,984	5,661		
50 x 25 x 4,0	401	0,767	1,260	7,307		
50 x 25 x 5,0	401	0,945	1,501	8,845		
50 x 30 x 2,0		0,421	1,177	4,153		
50 x 30 x 3,0		0,624	1,987	6,036		
50 x 30 x 4,0		0,821	2,152	7,800		
50 x 30 x 5,0		1,013	2,578	9,453		
50 x 35 x 4,0	403	0,875	3,364	8,232		
50 x 40 x 2,0		0,475	2,645	4,573		
50 x 40 x 3,0		0,705	3,829	6,656		
50 x 40 x 4,0		0,929	4,931	8,615		
50 x 40 x 5,0	402	1,148	5,956	10,456		
50 x 50 x 2,0		0,529	4,908	4,908		
50 x 50 x 3,0		0,786	7,149	7,149		
50 x 50 x 4,0		1,037	9,261	9,261		
50 x 50 x 5,0		1,283	11,250	11,250		
50 x 50 x 6,0		1,523	13,126	13,126		
50 x 50 x 8,0		1,987	16,566	16,566		
50 x 50 x 10,0		2,430	19,639	19,639		
60 x 10 x 2,0	403	0,367	0,048	4,788		
60 x 15 x 2,0		0,394	0,161	5,398		
60 x 20 x 2,0		0,421	0,378	5,930		
60 x 20 x 2,5	401	0,523	0,458	7,302		
60 x 20 x 3,0		0,624	0,534	8,632		

Winkel-Profil EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgehärtet EN 573 -3, 755 -1/ -2/ -9						
in Herstellungslängen						
B x H x S (mm)	AP	kg/m	Jx cm4	Jy cm4		
60 x 25 x 2,0		0,448	0,726	6,398		
60 x 25 x 2,5		0,557	0,884	7,884		
60 x 25 x 3,0	401	0,664	1,034	9,328		
60 x 25 x 4,0	404	0,875	1,313	12,089		
60 x 30 x 2,0		0,475	1,229	6,813		
60 x 30 x 3,0		0,705	1,762	9,943		
60 x 30 x 4,0		0,929	2,250	12,902		
60 x 30 x 5,0		1,148	2,699	15,699		
60 x 40 x 2,0		0,529	2,780	7,516		
60 x 40 x 3,0		0,786	4,020	10,985		
60 x 40 x 4,0		1,037	5,187	14,275		
60 x 40 x 5,0		1,283	6,270	17,395		
60 x 40 x 6,0		1,523	7,282	20,354		
60 x 50 x 2,0	405	0,583	5,181	8,089		
60 x 60 x 2,0		0,637	8,564	8,564		
60 x 60 x 2,5		0,793	10,575	10,575		
60 x 60 x 3,0		0,948	12,536	12,536		
60 x 60 x 4,0		1,253	16,313	16,313		
60 x 60 x 5,0		1,553	19,908	19,908		
60 x 60 x 6,0		1,847	23,329	23,329		
60 x 60 x 8,0		2,419	29,687	29,867		
60 x 60 x 10,0	401	2,970	35,462	35,462		
65 x 15 x 2,0	404	0,421	0,163	6,728		
70 x 15 x 2,0	402	0,448	0,165	8,252		
70 x 20 x 2,0		0,475	0,388	9,028		
70 x 25 x 2,0	403	0,502	0,748	9,721		
70 x 25 x 2,5		0,624	0,912	11,997		
70 x 30 x 2,0	401	0,529	1,271	10,343		
70 x 30 x 3,0	401	0,786	1,823	15,141		
70 x 30 x 5,0	404	1,283	2,796	24,046		
70 x 40 x 2,0	401	0,583	2,890	11,414		
70 x 40 x 4,0	406	1,145	5,396	21,808		
70 x 40 x 5,0	405	1,418	6,526	26,651		
70 x 50 x 5,0	403	1,553	12,430	28,805		
70 x 70 x 2,5	401	0,928	16,940	16,940		
70 x 70 x 5,0		1,823	32,159	32,159		
70 x 70 x 6,0		2,171	37,806	37,806		
70 x 70 x 7,0	401	2,514	43,219	43,219		
75 x 50 x 5,0		1,620	12,664	34,852		
80 x 15 x 2,0	401	0,502	0,168	11,936		
80 x 20 x 2,0		0,529	0,396	13,004		
80 x 25 x 2,0		0,556	0,766	13,656		
80 x 25 x 2,5		0,692	0,934	17,262		
80 x 30 x 3,0		0,867	1,873	21,783		



## WINKEL-PROFILE

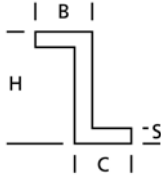
EN AW-6060 T66 (ALMgSi 0,5 F22)

Winkel-Profile EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgehärtet EN 573 -3, 755 -1/ -2/ -9				
in Herstellungslängen				
B x H x S (mm)	AP	kg/m	Jx cm4	Jy cm4
80 x 40 x 2,0		0,637	2,986	16,373
80 x 40 x 3,0		0,948	4,320	24,058
80 x 40 x 4,0		1,253	5,570	31,426
80 x 40 x 5,0		1,553	6,739	38,489
80 x 40 x 6,0		1,847	7,836	45,260
80 x 45 x 2,0	404	0,664	4,162	17,044
80 x 50 x 3,0	403	1,029	8,165	25,976
80 x 50 x 4,0	401	1,361	10,589	33,961
80 x 50 x 5,0	401	1,688	12,880	41,630
80 x 60 x 2,0	403	0,745	9,309	18,765
80 x 60 x 4,0	402	1,469	17,755	36,123
80 x 60 x 6,0		2,171	25,426	52,178
80 x 80 x 2,0	405	0,853	20,553	20,533
80 x 80 x 3,0		1,272	30,264	30,264
80 x 80 x 4,0		1,685	39,619	39,619
80 x 80 x 5,0		2,093	48,629	48,629
80 x 80 x 6,0		2,495	57,309	57,309
80 x 80 x 8,0		3,283	73,730	73,730
80 x 80 x 10,0		4,050	88,983	88,983
90 x 40 x 4,0	406	1,361	5,717	43,337
90 x 90 x 3,0	403	1,434	43,357	43,357
90 x 90 x 10,0	404	4,590	129,181	129,181
100 x 20 x 2,0		0,637	0,409	23,993
100 x 25 x 2,0	405	0,664	0,794	25,648
100 x 30 x 3,0		1,029	1,950	40,009
100 x 40 x 2,0	402	0,745	3,102	29,892
100 x 40 x 3,0		1,110	4,530	44,067
100 x 40 x 4,0		1,469	5,844	57,748
100 x 40 x 6,0	406	2,171	8,235	83,691
100 x 50 x 2,0	403	0,799	5,904	32,444
100 x 50 x 3,0		1,191	8,613	47,573
100 x 50 x 4,0	402	1,577	11,175	62,395
100 x 50 x 5,0		1,958	13,599	76,724
100 x 50 x 6,0		2,333	15,898	90,578
100 x 50 x 8,0	402	3,067	20,155	116,915
100 x 50 x 10,0		3,780	24,024	141,524
100 x 60 x 6,0		2,495	26,988	96,572
100 x 60 x 8,0	402	3,283	34,432	124,800
100 x 70 x 2,0	407	0,907	15,164	36,108
100 x 75 x 8,0	405	3,607	65,612	134,867
100 x 80 x 4,0	405	1,901	42,322	73,170
100 x 80 x 6,0	401	2,819	61,269	106,501
100 x 80 x 8,0	401	3,715	78,891	137,835
100 x 100 x 3,0	404	1,596	59,768	59,768

Winkel-Profile EN AW-6060 T66 (ALMgSi 0,5 F22) gepresst, warm ausgehärtet EN 573 -3, 755 -1/ -2/ -9				
in Herstellungslängen				
B x H x S (mm)	AP	kg/m	Jx cm4	Jy cm4
100 x 100 x 4,0		2,117	78,524	78,524
100 x 100 x 5,0	401	2,633	96,726	96,726
100 x 100 x 6,0		3,143	114,390	114,390
100 x 100 x 8,0		4,147	148,173	148,173
100 x 100 x 10,0		5,130	180,004	180,004
100 x 100 x 12,0	403	6,091	210,013	210,013
110 x 30 x 2,0	401	0,745	1,378	35,202
120 x 20 x 2,5	401	0,928	0,509	49,181
120 x 40 x 2,5	404	1,063	3,971	60,659
120 x 40 x 4,0		1,685	6,050	94,882
120 x 50 x 5,0	401	2,228	14,149	126,149
120 x 60 x 2,0	403	0,961	10,298	56,026
120 x 60 x 6,0		2,819	28,200	159,096
120 x 60 x 8,0	401	3,715	36,007	206,439
120 x 80 x 3,0	402	1,596	33,954	91,372
120 x 80 x 6,0	403	3,143	64,419	175,763
120 x 80 x 8,0	402	4,147	82,995	228,403
120 x 80 x 10,0		5,130	100,320	278,320
120 x 100 x 4,0	403	2,333	82,889	129,417
120 x 120 x 2,5	403	1,603	87,244	87,244
120 x 120 x 8,0		5,011	261,015	261,015
120 x 120 x 10,0	401	6,210	318,525	318,525
120 x 120 x 12,0	404	7,387	373,257	373,257
130 x 30 x 3,0		1,272	2,030	81,975
130 x 80 x 6,0	403	3,305	65,766	218,746
140 x 40 x 3,0		1,434	4,810	109,805
140 x 40 x 6,0	403	2,819	8,783	210,943
150 x 50 x 4,0		2,117	12,126	187,567
150 x 75 x 8,0		4,687	72,793	412,058
150 x 80 x 6,0	405	3,629	68,103	323,015
150 x 100 x 5,0		3,308	108,584	293,584
150 x 100 x 10,0	401	6,480	202,625	557,625
160 x 35 x 5,0	404	2,565	5,160	246,566
160 x 40 x 2,6	407	1,386	4,310	137,569
160 x 40 x 3,0	401	1,596	4,908	157,962
160 x 40 x 4,0	403	2,117	6,343	208,071
160 x 60 x 8,0	404	4,579	38,313	454,633
180 x 80 x 10,0	403	6,750	110,723	850,723
180 x 150 x 6,0	405	5,249	419,623	655,171
200 x 40 x 3,0	403	2,565	5,058	290,890
200 x 100 x 10,0	402	7,830	217,589	1227,589
200 x 100 x 15,0	407	11,543	306,075	1767,950

# Z-PROFILE

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



## Z-Profile

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

gespresst, warm ausgehärtet

EN 573 -3, 755 -1/ -2/ -9

in Herstellungslängen

H x B x C x S (mm)	AP	kg/m	Jx cm <sup>4</sup>	Jy cm <sup>4</sup>
10 x 15 x 10 x 2,0	409	0,194		
15 x 15 x 15 x 2,0	403	0,221	0,278	0,367
18 x 20 x 21 x 3,0	407	0,429		
20 x 18 x 21 x 3,0	407	0,429		
20 x 20 x 20 x 2,0		0,302	0,719	0,916
25 x 17 x 17 x 2,0	407	0,297	1,056	0,548
25 x 25 x 25 x 3,0	403	0,559	1,998	2,601
30 x 25 x 25 x 3,0	403	0,599	3,091	2,602
30 x 30 x 30 x 3,0	401	0,680	3,640	4,636
32 x 17 x 17 x 2,0	407	0,335	1,898	0,548
40 x 15 x 15 x 2,0	403	0,356	2,946	0,368
40 x 30 x 30 x 3,0	401	0,761	7,157	4,638
40 x 40 x 40 x 3,0		0,923	6,215	11,422
43 x 18 x 18 x 3,0	402	0,591	5,594	0,907
50 x 30 x 30 x 3,0	403	0,842	12,084	4,640
50 x 35 x 35 x 3,0	403	0,923	13,743	7,530
50 x 50 x 50 x 4,0	403	1,534	23,683	29,516
60 x 24 x 24 x 2,0	403	0,562	11,004	1,626
60 x 24 x 24 x 4,0	407	1,080	19,765	2,869
60 x 30 x 30 x 2,0	403	0,626	13,023	3,256
60 x 40 x 40 x 4,0	407	1,426	29,818	14,662
70 x 40 x 40 x 3,0	403	1,166	33,506	11,428
86 x 40 x 40 x 3,0	403	1,296	54,152	11,432