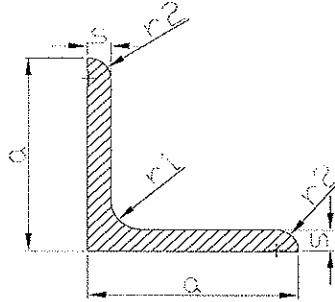


# AGT GERMAN TECHNICS

*Industrial Components and Equipment*

**ANGLE BEAMS**  
Hot Rolled DIN 1028

**DIN EN 10056**



Norminal size <i>L a x s</i> mm	Area $cm^2$	Theoretical Wt. kg/m
<b>20x3</b>	1.12	0.88
<b>25x3</b>	1.42	1.12
25x4	1.85	1.45
<b>30x3</b>	1.74	1.36
30x4	2.27	1.78
(30x5)	2.78	2.18
<b>35x4</b>	2.67	2.10
35x5	3.28	2.57
<b>40x4</b>	3.08	2.42
40x5	3.79	2.97
45x4	3.49	2.74
<b>45x5</b>	4.30	3.38
<b>50x5</b>	4.80	3.77
50x6	5.69	4.47
50x7	6.56	5.15
(55x6)	6.31	4.95
60x5	5.82	4.57
<b>60x6</b>	6.91	5.42
60x8	9.03	7.09
65x7	8.70	6.83
(70x6)	8.13	6.38
<b>70x7</b>	9.40	7.38
70x9	11.9	9.34
75x7	10.1	7.94
75x8	11.5	9.03

Norminal size mm	Area $cm^2$	Theoretical Wt. kg/m
80x6	9.35	7.34
<b>80x8</b>	12.3	9.65
80x10	15.1	11.9
90x7	12.2	9.61
<b>90x9</b>	15.5	12.2
100x8	15.5	12.2
100x10	19.2	15.1
100x12	22.7	17.8
<b>110x10</b>	21.2	16.6
120x10	23.2	18.2
(120x11)	25.4	19.9
<b>120x12</b>	27.5	21.6
130x12	30.0	23.6
140x13	35.0	27.5
150x12	34.8	27.3
(150x14)	40.3	31.6
<b>150x15</b>	43.0	33.8
160x15	46.1	36.2
(160x17)	51.8	40.7
180x16	55.4	43.5
<b>180x18</b>	61.9	48.6
200x16	61.8	48.5
(200x18)	69.1	54.3
<b>200x20</b>	76.4	59.9
200x24	90.6	71.1