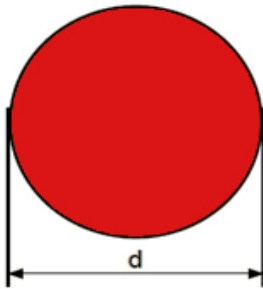


# Round Bar

Our Equal Angle Profiles meet the high impact resistance and strength demanded by -60oC cold climatic conditions in the global market with our alloy steel qualities. As a result of our flexible production infrastructure, we're able to produce special sections and thicknesses for all kinds of With our advanced production infrastructure and high experience in the sector, we produce qualified and high quality round bars in precise tolerances, and we provide service in short delivery times with wide material quality and variety according to customer request. The produced round materials are input of many production plants and have a wide range of applications. customer needs. In addition, we offer our products to our customers at low delivery times. With our equal angle products, we are the most important supplier for Energy Transmission Line Projects.



<b>Size:</b>	Produced from 10 mm to 60 mm.
<b>Length:</b>	Produced from 4 m to 18 m.
<b>Dimensions:</b>	EN 10060 ASTM A6 / A 6M
<b>Tolerances:</b>	EN 10060 ASTM A6 / A 6M

SECTION	CROSS SECTION AREA	
	G	A
	kg/m	cm <sup>2</sup>
10	0,617	0,785
12	0,888	1,13
13	1,040	1,33
14	1,210	1,54
15	1,390	1,77
16	1,580	2,01
18	2,000	2,54
19	2,230	2,84
20	2,470	3,14
22	2,980	3,80
24	3,550	4,52
25	3,850	4,91

SECTION	CROSS SECTION AREA	
	G	A
	kg/m	cm <sup>2</sup>
26	4,170	5,31
28	4,830	6,16
30	5,550	7,07
32	6,310	8,04
35	7,550	9,62
36	7,990	10,20
38	8,900	11,30
40	9,860	12,60
42	10,900	13,90
45	12,500	15,90
48	14,200	18,10
50	15,400	19,60

SECTION	CROSS SECTION AREA	
	G	A
	kg/m	cm <sup>2</sup>
5/16	0,388	0,495
3/8	0,559	0,712
7/16	0,759	0,967
1/2	0,994	1,266
9/16	1,258	1,978
5/8	1,553	1,978
3/4	2,236	2,849
7/8	3,044	3,878
1	3,976	5,065
1 1/8	5,032	6,410
1 1/4	6,212	7,913
1 1/2	8,945	11,395
1 3/4	12,175	15,510
2	15,903	20,258

