

アルクイン 3 0 0 丸棒

(切 断 売 り)

JIS 規格名及記号 H4040 A7075BE 相当品
 配 合 (%) Si 0.4 Fe 0.5 Cu1.2~2.0
 Mn 0.3 Mg2.1~2.9 Cr0.18~0.28
 Zn5.1~6.1 Ti 0.2 Ti+Zr0.25 Al残部
 質 別 T6511
 比 重 2.8

径 mm	公差 mm
10	±0.26
15	±0.30
20 ~ 25	±0.33
30 ~ 35	±0.39
40 ~ 75	±0.47
80 ~ 100	±0.79
110 ~ 150	±1.1
160 ~ 250	±1.5

外 径 mm	長 さ mm	1 本 重 量 kg	切 断 可 否	備 考
8.4	2,000	0.310	否	20mmより1mm単位で切断
10	"	0.440	"	
15	"	0.989	"	
20	"	1.758	"	
25	"	2.748	可	
30	"	3.956	"	
40	"	7.034	"	
45	"	8.902	"	
50	"	10.990	"	
55	"	13.298	"	
60	"	15.826	"	
65	"	18.573	"	
70	"	21.540	"	
75	"	24.728	"	
80	"	28.134	"	
85	"	31.761	"	
90	"	35.608	"	
95	"	39.674	"	
100	"	43.960	"	
110	"	53.192	"	
120	"	63.302	"	
130	"	74.292	"	
140	"	86.162	"	
150	"	98.910	"	
160	"	112.538	"	
180	"	142.430	"	
200	"	175.840	"	
230	"	232.548	"	
250	"	274.750	"	
280	"	344.646	"	

・アルミ合金中最強度