

SPECIALTY HEAT TREAT, INC.

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HARDNESS CONVERSION NUMBERS PER ASTM 370

ROCKWELL C	BRINELL	APPROX. TENSILE
68	---	KSI
67	---	---
66	---	---
65	739	---
64	722	---
63	706	---
62	688	---
61	670	---
60	654	---
59	634	351
58	615	338
57	595	325
56	577	313
55	560	301
54	543	292
53	525	283
52	512	273
51	496	264
50	482	255
49	468	246
48	455	238
47	443	229
46	432	221
45	421	215
44	409	208
43	400	201
42	390	194
41	381	188
40	371	182
39	362	177
38	356	171
37	344	166
36	336	161
35	327	156
34	319	152
33	311	149
32	301	146
31	294	141
30	286	138
29	279	135
28	271	131
27	264	128
26	258	125
25	253	123
24	247	119
23	243	117
22	237	115
21	231	112
20	226	110