



Diagonal (μm)	Vickers Hardness Number									
	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
125	119	118	118	118	118	118	118	117	117	117
126	117	117	116	116	116	116	116	115	115	115
127	115	115	115	114	114	114	114	114	114	113
128	113	113	113	113	112	112	112	112	112	112
129	111	111	111	111	111	111	110	110	110	110
130	110	110	109	109	109	109	109	109	108	108
131	108	108	108	108	107	107	107	107	107	107
132	106	106	106	106	106	106	105	105	105	105
133	105	105	104	104	104	104	104	104	104	103
134	103	103	103	103	103	102	102	102	102	102
135	102	102	101	101	101	101	101	101	101	100
136	100	100	99.9	99.8	99.7	99.5	99.4	99.2	99.1	98.9
137	99	98.6	98.5	98.3	98.2	98.1	97.9	97.8	97.6	97.5
138	97.4	97.2	97.1	96.9	96.8	96.7	96.5	96.4	96.2	96.1
139	96.0	95.8	95.7	95.5	95.4	95.3	95.1	95.0	94.9	94.7
140	94.6	94.5	94.3	94.2	94.1	93.9	93.8	93.7	93.5	93.4
141	93.3	93.1	93.0	92.9	92.7	92.6	92.5	92.3	92.2	92.1
142	91.9	91.8	91.7	91.6	91.4	91.3	91.2	91.0	90.9	90.8
143	90.7	90.5	90.4	90.3	90.2	90.0	89.9	89.8	89.7	89.5
144	89.4	89.3	89.2	89.0	88.9	88.8	88.7	88.5	88.4	88.3
145	88.2	88.1	87.9	87.8	87.7	87.6	87.5	87.3	87.2	87.1
146	87.0	86.9	86.7	86.6	86.5	86.4	86.3	86.1	86.0	85.9
147	85.8	85.7	85.6	85.4	85.3	85.2	85.1	85.0	84.9	84.8
148	84.6	84.5	84.4	84.3	84.2	84.1	84.0	83.8	83.7	83.6
149	83.5	83.4	83.3	83.2	83.1	83.0	82.8	82.7	82.6	82.5
150	82.4	82.3	82.2	82.1	82.0	81.9	81.7	81.6	81.5	81.4
151	81.3	81.2	81.1	81.0	80.9	80.8	80.7	80.6	80.5	80.4
152	80.2	80.1	80.0	79.9	79.8	79.7	79.6	79.5	79.4	79.3
153	79.2	79.1	79.0	78.9	78.8	78.7	78.6	78.5	78.4	78.3
154	78.2	78.1	78.0	77.9	77.8	77.7	77.6	77.5	77.4	77.3
155	77.2	77.1	77.0	76.9	76.8	76.7	76.6	76.5	76.4	76.3
156	76.2	76.1	76.0	75.9	75.8	75.7	75.6	75.5	75.4	75.3
157	75.2	75.1	75.0	74.9	74.8	74.7	74.6	74.5	74.5	74.4
158	74.3	74.2	74.1	74.0	73.9	73.8	73.7	73.6	73.5	73.4
159	73.3	73.2	73.1	73.0	72.9	72.8	72.7	72.6	72.6	72.5
160	72.4	72.3	72.2	72.2	72.1	72.0	71.9	71.8	71.7	71.6
161	71.5	71.4	71.3	71.3	71.2	71.1	71.0	70.9	70.8	70.7
162	70.6	70.6	70.5	70.4	70.3	70.2	70.1	70.0	70.0	69.9
163	69.8	69.7	69.6	69.5	69.4	69.4	69.3	69.2	69.1	69.0
164	68.9	68.8	68.8	68.7	68.6	68.5	68.4	68.3	68.3	68.2
165	68.1	68.0	67.9	67.9	67.8	67.7	67.6	67.5	67.4	67.4
166	67.3	67.2	67.1	67.0	67.0	66.9	66.8	66.7	66.6	66.6
167	66.5	66.4	66.3	66.2	66.2	66.1	66.0	65.9	65.8	65.8
168	65.7	65.6	65.5	65.5	65.4	65.3	65.2	65.1	65.1	65.0
169	64.9	64.8	64.8	64.7	64.6	64.5	64.5	64.4	64.3	64.2



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