



Rockwell A to Vickers HV30 Hardness

HV10	HV30	HRA	HV10	HV30	HRA	HV10	HV30	HRA
790	780	83.3	1260	1250	88.9	1730	1700	92.5
800	790	83.4	1270	1260	89.1	1740	1710	92.6
810	800	83.6	1280	1270	89.2	1750	1720	92.6
820	810	83.7	1290	1280	89.3	1760	1730	92.7
830	820	83.9	1300	1290	89.4	1770	1740	92.7
840	830	84.0	1310	1300	89.5	1780	1750	92.8
850	840	84.2	1320	1310	89.6	1790	1760	92.8
860	850	84.3	1330	1320	89.7	1800	1770	92.9
870	860	84.4	1340	1330	89.8	1810	1780	92.9
880	870	84.5	1350	1340	89.9	1820	1790	93.0
890	880	84.6	1360	1350	90.0	1830	1800	93.0
900	890	84.7	1370	1355	90.0	1840	1810	93.1
910	900	84.8	1380	1360	90.1	1850	1820	93.1
920	910	85.0	1390	1370	90.2	1860	1830	93.2
930	920	85.1	1400	1380	90.3	1870	1840	93.2
940	930	85.2	1410	1390	90.3	1880	1850	93.3
950	940	85.3	1420	1400	90.4	1890	1860	93.3
960	950	85.5	1430	1410	90.5	1900	1870	93.4
970	960	85.6	1440	1420	90.6	1910	1880	93.4
980	970	85.8	1450	1430	90.7	1920	1885	93.4
990	980	85.9	1460	1440	90.8	1930	1890	93.5
1000	990	86.0	1470	1450	90.8	1940	1900	93.5
1010	1000	86.1	1480	1460	90.9	1950	1910	93.6
1020	1010	86.3	1490	1470	91.0	1960	1920	93.6
1030	1020	86.4	1500	1480	91.1	1970	1930	93.7
1040	1030	86.5	1510	1490	91.2	1980	1940	93.7
1050	1040	86.6	1520	1500	91.2	1990	1950	93.8
1060	1050	86.7	1530	1510	91.3	2000	1960	93.8
1070	1060	86.8	1540	1520	91.4	2010	1970	93.8
1080	1070	87.0	1550	1530	91.5	2020	1980	93.9
1090	1080	87.2	1560	1540	91.5	2030	1990	93.9
1100	1090	87.3	1570	1550	91.6	2040	2000	94.0
1110	1100	87.3	1580	1560	91.6	2050	2010	94.0
1120	1110	87.5	1590	1570	91.7	2060	2020	94.0
1130	1120	87.6	1600	1580	91.8	2070	2030	94.1
1140	1130	87.7	1610	1590	91.9	2080	2040	94.1
1150	1140	87.8	1620	1600	91.9	2090	2050	94.2
1160	1150	87.9	1630	1610	92.0	2100	2060	94.2
1170	1160	88.0	1640	1620	92.1	2110	2070	94.2
1180	1170	88.1	1650	1630	92.1	2120	2080	94.3
1190	1180	88.2	1660	1640	92.2	2130	2090	94.3
1200	1190	88.2	1670	1650	92.2	2140	2100	94.3
1210	1200	88.3	1680	1660	92.3	2150	2110	94.4
1220	1210	88.5	1690	1670	92.3	2200	2130	94.8
1230	1220	88.6	1700	1680	92.4	2300	2200	95.2
1240	1230	88.7	1710	1685	92.4	2350	2250	95.4
1250	1240	88.8	1720	1690	92.5			