

Hardness Conversion Table

Vickers hardness	Rockwell hardness
HV 30	HRC
500	48.3
510	49.1
520	49.7
530	50.4
540	51.0
550	51.6
560	52.2
570	52.8
580	53.3
590	53.9
600	54.4
610	55.0
620	55.5
630	56.0
640	56.5
650	57.0
660	57.5
670	58.0
680	58.5
690	59.0
700	59.5
720	60.4
740	61.2
760	62.0
780	62.8
800	63.6
820	64.3
840	65.0
860	65.7
880	66.3
900	66.9
920	67.5
940	68.0