



Hardness Conversion Table

Brinell Hardness No. (3000 KG. 10 MM Carbide Ball)	Rockwell "C" Scale 150 KG. Brale	Rockwell "B" Scale 100 KG. 1/16" Ball	Brinell Hardness No. (3000 KG. 10 MM Carbide Ball)	Rockwell "C" Scale 150 KG. Brale	Rockwell "B" Scale 100 KG. 1/16" Ball
767	66.5	—	321	34.5	*108
745	65.5	—	311	33	*107.5
712	64	—	302	32	*107
682	61.5	—	293	31	*106
653	60	—	285	30	*105.5
627	58.5	—	277	29	*104.5
601	57.5	—	269	27.5	*104
578	56	—	262	26.5	*103
555	54.5	—	255	25.5	*102
534	53.5	—	248	24	*101
514	52	—	241	23	100
495	51	—	235	21.5	99
477	49.5	—	229	20.5	98
461	48.5	—	223	*19	97
444	47	—	217	*17.5	96.5
429	45.5	—	212	*16	95.5
415	44.5	—	207	*15	94.5
401	43	—	197	*12.5	93
388	42	—	187	*10	90.5
375	40.5	—	179	*8	89
363	39	—	170	*5	87
352	38	*110	163	*5	85
341	36.5	*109	156	*1	83
331	35.5	*108.5	149	—	83
			143	—	78.5
			137	—	76.5

* Values Preceded by asterisk beyond normal range for information only.