

Rm N/mm <sup>2</sup>	HB	HV	HRA	HRC
–	–	940	85.6	68
–	–	900	85.0	67
–	–	865	84.5	66
–	739	832	83.9	65
–	722	800	83.4	64
–	706	772	82.8	63
–	688	746	82.3	62
–	670	720	81.8	61
–	654	697	81.2	60
2420	634	674	80.7	59
2330	615	653	80.1	58
2240	595	633	79.6	57
2160	577	613	79.0	56
2070	560	595	78.5	55
2010	543	577	78.0	54
1950	525	560	77.4	53
1880	512	544	76.8	52
1820	496	528	76.3	51
1760	482	513	75.9	50
1700	468	498	75.2	49
1640	455	484	74.7	48
1580	442	471	74.1	47
1520	432	458	73.6	46
1480	421	446	73.1	45
1430	409	434	72.5	44
1390	400	423	72.0	43
1340	390	412	71.5	42
1300	381	402	70.9	41
1250	371	392	70.4	40
1220	362	382	69.9	39
1180	353	372	69.4	38
1140	344	363	68.9	37
1110	336	354	68.4	36
1080	327	345	67.9	35
1050	319	336	67.4	34
1030	311	327	66.8	33
1010	301	318	66.3	32
970	294	310	65.8	31
950	286	302	65.3	30
930	279	294	64.6	29
900	271	286	64.3	28
880	264	279	63.8	27
860	258	272	63.3	26
850	253	266	62.8	25
820	247	260	62.4	24
810	243	254	62.0	23
790	237	248	61.5	22
770	231	243	61.0	21
760	226	238	60.5	20

Rm N/mm <sup>2</sup>	HB	HV	HRA	HRB
800	240	240	61.5	100
785	234	234	60.9	99
750	228	228	60.2	98
715	222	222	59.5	97
705	216	216	58.9	96
690	210	210	58.3	95
675	205	205	57.6	94
650	200	200	57.0	93
635	195	195	56.4	92
620	190	190	55.8	91
615	185	185	55.2	90
605	180	180	54.6	89
590	176	176	54.0	88
580	172	172	53.4	87
570	169	169	52.8	86
565	165	165	52.3	85
560	162	162	51.7	84
550	159	159	51.1	83
530	156	156	50.6	82
505	153	153	50.0	81
495	150	150	49.5	80
485	147	147	48.9	79
475	144	144	48.4	78
470	141	141	47.9	77
460	139	139	47.3	76
455	137	137	46.8	75
450	135	135	46.3	74
440	132	132	45.8	73
435	130	130	45.3	72
425	127	127	44.8	71
420	125	125	44.3	70
415	123	123	43.8	69
405	121	121	43.3	68
400	119	119	42.8	67
395	117	117	42.3	66
385	116	116	41.8	65
–	114	114	41.4	64
–	112	112	40.9	63
370	110	110	40.4	62
–	108	108	40.0	61
–	107	107	39.5	60
360	106	106	39.0	59
–	104	104	38.6	58
350	103	103	38.1	57
–	101	101	37.7	56
340	100	100	37.2	55
–	–	–	36.8	54
330	94	–	35.5	51
320	92	–	34.6	49

- Rm** Resistenza a trazione / Tensile test: N/mm<sup>2</sup> (Mpa)  
**HB** DUREZZA BRINELL: sfera 10 mm carico 29.400N (3000 Kgf) durata 15''  
**HV** DUREZZA VICKERS: piramide diamante 136° Carico 294 N (30 Kgf) durata 15''  
**HRA** DUREZZA ROCKWELL: cono diamante carico 588 N (60 Kgf) durata 30''  
**HRB** DUREZZA ROCKWELL: sfera 1/16'' carico 980 N (100 Kgf) durata 30''  
**HRC** DUREZZA ROCKWELL: cono diamante 120° carico 1470 N (150 Kgf) durata 30''

