

## STANDARD BLOCKS WITH OFFICIAL CERTIFICATE CONFORM TO ASTM-ISO STANDARDS FOR PRIMARY CERTIFICATION OF THE HARDNESS TESTER



TYPE	SCALE	NOMINAL VALUE	DIMENSION mm	SURFACE
<b>Rockwell</b>	HRC	20 25 30 35 40 45 50 55 60 63 65 67	Ø 64 x 15	Mirror
	HRB	30 40 50 60 70 80 85 90 95 100	Ø 64 x 15	Mirror
	HRA	26 31 35 40 45 50 53 55 59 62	Ø 64 x 15	Mirror
	HRA	60 63 65 68 70 73 76 78 81 83 84 85	Ø 64 x 15	Mirror
Available Rockwell HRD HRE HRF HRG HRH HRK HRL HRM HRP HRR HRS HRV scale				
<b>Rockwell superf</b>	HR15N	69 72 75 78 81 83 85 88 90 91 92 93	Ø 64 x 15	Mirror
	HR30N	41 46 50 55 59 64 68 73 77 80 82 83	Ø 64 x 15	Mirror
	HR45N	19 25 31 37 43 49 55 61 66 70 72 74	Ø 64 x 15	Mirror
	HR15T	70 73 77 80 83 86 88 90 91 93	Ø 64 x 15	Mirror
	HR30T	36 43 49 56 63 69 73 76 80 83	Ø 64 x 15	Mirror
	HR45T	2 12 22 32 43 53 58 63 68 73	Ø 64 x 15	Mirror
Available Rockwell HR15W HR30W HR45W HR15X HT30X HR45X HR15Y HR30Y HR45Y scale				
<b>Vickers</b>	HV10	50 100 200 300 350 400 450 500 550 600 650 700 750 800 850 900	Ø 64 x 15	Mirror
	HV30	50 100 200 300 350 400 450 500 550 600 650 700 750 800 850 900	Ø 64 x 15	Mirror
At demand: HV1 HV2 HV3 HV5 HV20 HV50 HV100				
<b>Micro Vickers</b>	HMV 0.1	50 100 200 300 350 400 450 500 550 600 650 700 750 800 850 900	Ø 30 x 10	Mirror
	HMV 1	50 100 200 300 350 400 450 500 550 600 650 700 750 800 850 900	Ø 30 x 10	Mirror
At demand: HMV 0,010 HMV 0,025 HMV 0,050 HMV 0,2 HMV 0,3 HMV 0,5				
<b>Micro Knoop</b>	HMK 0,1	50 100 200 300 350 400 450 500 550 600 650 700 750 800 850 900	Ø 30 x 10	Mirror
	HMK 1	50 100 200 300 350 400 450 500 550 600 650 700 750 800 850 900	Ø 30 x 10	Mirror
At demand: HMK 0,010 HMK 0,025 HMK 0,050 HMK 0,2 HMK 0,3 HMK 0,5				
<b>Brinell</b>	HB <sub>2,5-62,5</sub>	100 125 (Aluminium soft alloy)	Ø 64 x 15	Polished
	HB <sub>2,5-187,5</sub>	200 300 400 500 600 (Steel)	Ø 64 x 15	Polished
	HB <sub>10-3000</sub>	100 150 (Aluminium soft alloy)	150 x 120 x 15	Polished
	HB <sub>10-3000</sub>	200 300 400 500 600 (Steel)	150 x 120 x 15	Polished
At demand special loads				

A certificate is included.



## STANDARD BLOCKS WITH CERTIFICATE TRACEABLE AND CONFORM TO ASTM-ISO STANDARDS FOR JOURNAL CALIBRATION

TYPE	SCALE	NOMINAL VALUE	DIMENSION mm	SURFACE
<b>Rockwell</b>	HRC	40 60	Ø 64 x 15	Mirror
	HRB	90	Ø 64 x 15	Mirror
	HRA	70 83	Ø 64 x 15	Mirror
<b>Rockwell superf</b>	HR15N	91	Ø 64 x 15	Mirror
	HR30N	80	Ø 64 x 15	Mirror
	HR45N	70	Ø 64 x 15	Mirror
	HR15T	90	Ø 64 x 15	Mirror
	HR30T	73	Ø 64 x 15	Mirror
	HR45T	63	Ø 64 x 15	Mirror
<b>Vickers</b>	HV10	200 700	Ø 64 x 15	Mirror
	HV30	200 700	Ø 64 x 15	Mirror
<b>Brinell</b>	HB <sub>2,5-62,5</sub>	100 125	Ø 64 x 15	Polished
	HB <sub>2,5-187,5</sub>	200	Ø 64 x 15	Polished

