

## Hardness Test Blocks

### Price list 2020 v3

All prices in Euro plus transport and packaging cost  
Attention: All hardness values are nominal values. The effective calibrated values may vary.



The offered hardness test blocks are traceable after ISO and ASTM to the national standards as part of the international valid ILAC-Arrangement and due to this a official permitted DKD/DAkKS-accredited measuring instrument for Calibration laboratories. The offered ISO-Certificate is technical equatable with the DKD/DAkKS-Certificate and owns the same significance.

<b>Hardness test blocks Rockwell - Made in Germany</b> incl. DAkKS-Certificate (MPA NRW) according to DIN EN ISO 6508-3 Delivered in storage box Please quote the desired hardness in your order		
Part-No.	Description	Price / Euro
HVP-HRC-Dr70x6	Rockwell C (HRC) Hardness test block Size: Triangle 70x70x70x6mm Hardness values: approx. 20, 25, 30, 35, 40, 45, 50, 55, 60, 62/63, 65	178,--
HVP-HRB-Dr70x6	Rockwell B (HRB) Hardness test block Size: Triangle 70x70x70x6mm Hardness values: approx. 60, 90, 100	208,--
HVP-HRA-Dr70x6	Rockwell A (HRA) Hardness test block Size: Triangle 70x70x70x6mm Hardness values: approx. 40, 55, 59.8, 62.4, 65, 67.6, 70.2, 72.8, 75.4, 78.1, 80.7, 82, 83.4	178,--
HVP-HRC-606016	Rockwell C (HRC) Hardness test block Size: 60x60x16mm Hardness values: approx. 20, 25, 30, 35, 40, 45, 50, 55, 60, 62/63, 65	240,--
HVP-HRB-606016	Rockwell B (HRB) Hardness test block Size: 60x60x16mm Hardness values: approx. 60, 90, 100	270,--
HVP-HRA-606016	Rockwell A (HRA) Hardness test block Size: 60x60x16mm Hardness values: approx. 40, 55, 59.8, 62.4, 65, 67.6, 70.2, 72.8, 75.4, 78.1, 80.7, 82, 83.4	240,--
Further Rockwell-Scales on request		

<b>Hardness test blocks Rockwell Ø64x15mm - Made in UK</b> incl. UKAS-Certificate according to DIN EN ISO 6508-3 & ASTM E18 Delivered in storage box Please quote the desired hardness in your order		
Part-No.	Description	Price / Euro
HVP-HRC-64x15	Rockwell C (HRC) Hardness test block Hardness values: approx. 20, 25, 30, 35, 40, 45, 50, 55, 60, 63, 65, 67	179,--
HVP-HRA-64x15	Rockwell A (HRA) Hardness test block Hardness value: approx. 22, 26, 31, 35, 40, 45, 47, 50, 53, 55, 59, 60, 62, 63, 65, 68, 70, 73, 76, 78, 81, 83, 84, 85	179,--
HVP-HRB-64x15	Rockwell B (HRB) Hardness test block Hardness values: approx. 20, 30, 40, 50, 60, 70, 75, 80, 85, 90, 95 oder 100	179,--
HVP-HRE-64x15	Rockwell E (HRE) Hardness test block Hardness values: approx. 75, 81, 87, 93, 100	179,--
HVP-HRF-64x15	Rockwell F (HRF) Hardness test block Hardness values: approx. 74, 80, 86, 91, 97, 100	179,--
HVP-HR15N-64x15	Super-Rockwell HR15N Hardness test block Hardness values: approx. 69, 72, 78, 81, 83, 85, 88, 90, 91, 92, 93	179,--
HVP-HR30N-64x15	Super-Rockwell HR30N Hardness test block Hardness values: approx. 41, 46, 50, 55, 59, 64, 68, 73, 77, 80, 82, 83	179,--
HVP-HR45N-64x15	Super-Rockwell HR45N Hardness test block Hardness values: approx. 19, 25, 31, 37, 43, 49, 55, 61, 66, 70, 72, 74	179,--
HVP-HR15T-64x15	Super-Rockwell HR15T Hardness test block Hardness values: approx. 70, 73, 77, 80, 83, 85, 86, 88, 90, 91, 93	179,--
HVP-HR30T-64x15	Super-Rockwell HR30T Hardness test block Hardness values: approx. 29, 36, 43, 49, 56, 63, 66, 69, 73, 76, 80, 83	179,--
HVP-HR45T-64x15	Super-Rockwell HR45T Hardness test block Hardness values: approx. 2, 12, 22, 32, 43, 48, 53, 58, 63, 68, 73	179,--
Further Rockwell-Scales on request		

<b>Hardness test blocks Brinell - Made in UK</b>		
with certificate according to ISO 6506-3 & ASTM E10		
Delivered in storage box		
Please quote the desired hardness, test load and ball diameter in your order		
Part-No.	Description	Price / Euro
HVP-HB-64x15	Size: Round Ø64x15 mm Material: till 170 HBW Aluminium, from 170 HBW Steel Hardness values: approx. 40, 70, 100, 150, 170, 200, 250, 300, 350, 400, 450, 500, 550, 600 Test loads: 1/1 to 2.5/187.5	275,--
HVP-HB-150x125	Size: 150x125x16 mm Material: till 170 HBW Aluminium, from 170 HBW Steel Hardness values: approx. 70, 100, 150, 170, 200, 250, 300, 350, 400, 450, 500, 550, 600, 650 Test loads: 2.5/62.5 to 10/3000	359,--
HVP-HB-BF	Matted surface for Brinell Hardness test blocks	0,--
HVP-HB-R	Grid for Brinell Hardness test blocks with measurements 150x125x16 mm	40,--

<b>Hardness test blocks Brinell - Made in Germany</b>		
incl. DAkkS-Certificate (MPA NRW) according to DIN EN ISO 6506-3		
Delivered in storage box		
Please quote the desired hardness, test load and ball diameter in your order		
Part-No.	Description	Price / Euro
HVP-HB-10x10	Size: 100x100x16 mm Hardness value at 5/250: approx. 200 Hardness values at 5/750: approx. 200, 250, 300, 350, 400, 450, 500, 600 Hardness value at 10/1000: approx. 200 Hardness values at 10/3000: approx. 200, 250, 300, 350, 400, 450, 500, 600	365,--
HVP-HB-15x10	Size: 150x100x16 mm Hardness values: approx. 150 HB Ball diameter / Test loads: 5/125, 5/250, 5/750, 10/500, 10/1000, 10/3000	365,--
HVP-HB-Dr70x6	Size: Triangle 70x70x70x6 mm Hardness value at 2.5/15.625: approx. 100 Hardness value at 2.5/31.25: approx. 100 Hardness values at 2.5/62.5: approx. 100, 150, 200 Hardness values at 2.5/187.5: approx. 100, 150, 200, 250, 300, 350, 400, 450, 500, 600	240,--

<b>Hardness test blocks Vickers Macro</b>		
Delivered in storage box		
Please quote the desired hardness and test load in your order		
Part-No.	Description	Price / Euro
HVP-HV-64x15	Size: Ø64x15 mm incl. UKAS-Certificate according to ISO 6507-3 & ASTM E92 Made in UK Hardness values: approx. 40, 70, 100, 150, 200, 250, 300, 350, 400, 450, 500, 550, 600, 650, 700, 750, 800, 850, 900, 950 Test loads: HV1 - HV100	322,--
HVP-HV-Dr70x6-02	Size: Triangle 70x70x70x6 mm incl. DAkkS-Certificate according to ISO 6507-3 from MPA NRW Made in Germany Hardness values: approx. 140, 200, 240, 300, 350, 400, 450, 540, 620, 720, 840 Test loads: HV1 - HV150	378,--

<b>Hardness test blocks Vickers Micro</b>		
Delivered in storage box Please quote the desired hardness and test load in your order		
Part-No.	Description	Price / Euro
HVP-HVM-30x10	Size: Ø 30x10mm incl. UKAS-Certificate according to ISO 6507-3 & ASTM E92 Made in UK Hardness values: approx. 40, 70, 100, 150, 200, 250, 300, 350, 400, 450, 500, 550, 600, 650, 700, 750, 800, 850, 900, 950 Test loads: HV0.01 - HV0.5	430,--
HVP-HVM-Dr35x6	Size: Triangle 35x35x35x6 mm incl. DAkkS-Certificate according to ISO 6507-3 from MPA NRW Made in Germany Hardness values: approx. 140, 200, 240, 300, 350, 400, 450, 540, 620, 720, 840 Test loads: HV0.01 - HV10	365,--

<b>Hardness test blocks for UCI Hardness Testers</b>		
Please quote the desired hardness and test load in your order		
Part-No.	Description	Price / Euro
HVP-9016HV-EP	Vickers Calibration with ISO and ASTM certificate Size: Ø 90x16mm Hardness values: approx. 240, 300, 400, 450, 510, 600, 700 or 830 Test loads: HV0.3, HV1, HV2, HV3, HV5, HV10	355,--
HVP-9016HRC-EP	Rockwell Calibration with ISO and ASTM certificate Size: Ø 90x16mm Hardness values: approx. 20, 30, 40, 45, 50, 55, 60, 65 HRC	355,--
HVP-UCI-80x16-140	Vickers Calibration with DAkkS-Certificate (ISO) Size: Ø 80x16mm Hardness values: approx. 140 Test loads: HV1, HV2, HV3, HV5, HV10	728,--
HVP-9016-BOX1	Wooden box with foam tray for Hardness test blocks Ø90x16 mm Size: 135x125x42 mm	22,50



Hardness test blocks for Rebound (Leeb) Hardness Testers		
Please quote the desired hardness and test load in your order		
Part-No.	Description	Price / Euro
HVP-HLD	Ø90x55 mm, 2.78 kg Hardness value engraved in HLD, HLDL, HLD+15 and HLC Hardness values: 530±40HLD, 630±40HLD, 790±40HLD	199,--
HVP-HLD-Z	Ø90x55 mm, 2.78 kg incl. DAkkS-Certificate IAW DIN EN ISO 16859 Hardness values: 530±40HLD, 630±40HLD, 790±40HLD	320,--
HVP-HLD-400	Ø90x55mm, 2.73kg Hardness value: ≤ 500HLD // delivery if available //	265,--
HVP-HLD-400Z	Ø90x55mm, 2.73kg incl. DAkkS-Certificate according to DIN EN ISO 16859 Hardness value: ≤ 500HLD	385,--
HVP-HLD-800	Ø90x55mm, 2.73kg Hardness value: ≥ 800HLD // delivery if available //	265,--
HVP-HLD-800Z	Ø90x55mm, 2.73kg incl. DAkkS-Certificate according to DIN EN ISO 16859 Hardness value: ≥ 800HLD	385,--
HVP-HLD-HRC	Ø90x55mm, 2.73kg Hardness value engraved in HLD, HLDL, HLD+15, HLC, HRC Available hardness values (Please specify on your order): - 530 ±40 HLD (23.5 ±5 HRC) - 630 ±40 HLD (38.7 ±4.2 HRC) - 790 ±40 HLD (57.9 ±4.5 HRC)	295,--
HVP-HLG	Ø120x70 cm, 6.17 kg Hardness values: 500±40HLG, 590±40HLG	249,--
HVP-HLG-Z	Ø120x70 cm, 6.17 kg incl. DAkkS-Certificate IAW DIN EN ISO 16859 Hardness values: 500±40HLG, 590±40HLG	370,--
HVP-HLD-ASTM	Additional calibration of the testing block in accordance with ASTM A 956	42,--



### Testsheet for Webster Hardness Testers

Part-No.	Description	Price / Euro
WZ-HVP	Hardness value: 16HW Measurements: 150x25x1mm	72,--
WZ-HVP-Z	Härtewert: 16HW Measurements: 150x25x1mm Incl. DAkkS-Certificate according to HREW from Materialprüfungsamt NRW	238,--

### Testsheet for Barcol Hardness Testers

Part-No.	Description	Price / Euro
BARCOL-HVP-L	Ø28 mm Hardness range: 49-54	92,--
BARCOL-HVP-H	Ø28 mm Hardness range: 87-89	92,--

BAQ online-store: [www.baq-shop.de](http://www.baq-shop.de)

