Hardness Test Blocks

Price list 2023

All prices in Euro plus transport and packaging
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.

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Hardness test blocks Rockwell Ø 64x15 mm 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
HVP-HRC-64x15	Rockwell C (HRC) Hardness test block Hardness values: approx. 20, 25, 30, 35, 40, 45, 50, 55, 60, 63 , 65, 67	279,--
HVP-HRB-64x15	Rockwell B (HRB) Hardness test block Hardness values: approx. 20, 30, 40, 50, 60, 70, 75, 80, 85, 90, 95, 100	279,--
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	279,--
HVP-HRE-64x15	Rockwell E (HRE) Hardness test block Hardness values: approx. 75, 81, 87, 93, 100	279,--
HVP-HRF-64x15	Rockwell F (HRF) Hardness test block Hardness values: approx. 74, 80, 86, 91, 97, 100	279,--
HVP-HR15N-64x15	Super-Rockwell HR15N Hardness test block Hardness values: approx. 69, 72, 78, 81, 83, 85, 88, 90, 91, 92, 93	279,--
HVP-HR30N-64x15	Super-Rockwell HR30N Hardness test block Hardness values: approx. 41, 46, 50, 55, 59, 64, 68, 73, 77, 80, 82, 83	279,--
HVP-HR45N-64x15	Super-Rockwell HR45N Hardness test block Hardness values: approx. 19, 25, 31, 37, 43, 49, 55, 61, 66, 70, 72, 74	279,--
HVP-HR15T-64x15	Super-Rockwell HR15T Hardness test block Hardness values: approx. 70, 73, 77, 80, 83, 85, 86, 88, 90, 91, 93	279,--
HVP-HR30T-64x15	Super-Rockwell HR30T Hardness test block Hardness values: approx. 29, 36, 43, 49, 56, 63, 66, 69, 73, 76, 80, 83	279,--
HVP-HR45T-64x15	Super-Rockwell HR45T Hardness test block Hardness values: approx. 2, 12, 22, 32, 43, 48, 53, 58, 63, 68, 73	279,--
Further Rockwell-Scales on request		

Hardness test blocks Brinell incl. 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
HVP-HB-64x15	Size: Round Ø 64x15 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	349,--
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	509,--
HVP-HB150x125-R	Grid for Brinell Hardness test blocks with dimensions 150x125x16 mm	85,--

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Hardness test blocks Vickers incl. UKAS-Certificate according to ISO 6507-3 & ASTM E92 Delivered in storage box Please quote the desired hardness and test load in your order		
Part-No.	Description	Price
HVP-HV-64x15	Size: Ø 64x15 mm 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	439,--
HVP-HVM-30x10	Size: Ø 30x10 mm 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	589,--

Hardness test blocks for UCI Hardness Testers Please quote the desired hardness and test load in your order		
Part-No.	Description	Price
HVP-9016HV-EP	Vickers Calibration with ISO and ASTM certificate Size: Ø 90x16 mm Hardness values: approx. 240, 300, 400, 450, 510, 600, 700, 830 Test loads: HV0.3, HV1, HV2, HV3, HV5, HV10	389,--
HVP-9016HRC-EP	Rockwell Calibration with ISO and ASTM certificate Size: Ø 90x16 mm Hardness values: approx. 20, 30, 40, 45, 50, 55, 60, 65 HRC	389,--
HVP-UCI-8016-140	Vickers Calibration with DAkkS-Certificate (ISO) Size: Ø 80x16 mm Hardness values: approx. 140 Test loads: HV1, HV2, HV3, HV5, HV10	728,--
HVP-9016-BOX1	Wooden box with foam tray for Hardness test blocks Ø 90x16 mm Size: 135x125x42 mm	22,50

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Hardness test blocks for Rebound (Leeb) Hardness Testers Please quote the desired hardness in your order		
Part-No.	Description	Price
HVP-HLD	Ø 90x55 mm, 2.78 kg Hardness value engraved in HLD, HLDL, HLD+15 and HLC Hardness values: 530±40 HLD, 630±40 HLD, 790±40 HLD	248,--
HVP-HLD-Z	Ø 90x55 mm, 2.78 kg incl. DAkkS-Certificate IAW DIN EN ISO 16859 Hardness values: 530±40 HLD, 630±40 HLD, 790±40 HLD	364,--
HVP-HLD-400	Ø 90x55 mm, 2.73 kg Hardness value: <= 500 HLD // delivery if available //	295,--
HVP-HLD-400Z	Ø 90x55 mm, 2.73 kg incl. DAkkS-Certificate according to DIN EN ISO 16859 Hardness value: <= 500 HLD	415,--
HVP-HLD-800	Ø 90x55 mm, 2.73 kg Hardness value: >= 800 HLD // delivery if available //	295,--
HVP-HLD-800-Z	Ø 90x55 mm, 2.73 kg incl. DAkkS-Certificate according to DIN EN ISO 16859 Hardness value: >= 800 HLD	415,--
HVP-HLG	Ø 120x70 mm, 6.17 kg Hardness values: 500±40 HLG, 590±40 HLG	382,--
HVP-HLG-Z	Ø 120x70 mm, 6.17 kg incl. DAkkS-Certificate according to DIN EN ISO 16859 Hardness values: 500±40 HLG, 590±40 HLG	527,--
HVP-HLE-740	Ø 90x55 mm, 2.73 kg Hardness value: approx. 740 HLE	485,--
HVP-HLD-ASTM	Additional calibration of the testing block in accordance with ASTM A 956	48,--

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Testsheet for Webster Hardness Testers		
Part-No.	Description	Price
WZ-HVP-16	Hardness value: 16 HW Measurements: 150x25x1 mm Suitable for Webster hardness tester type: B, W-20, W-20a and W-20b	72,--
WZ-HVP-5	Hardness value: 5 HW Measurements: 150x25x1 mm Suitable for Webster hardness tester type: B75, B75b, BB75 and B92	72,--
WZ-HVP-Z	Hardness value: 16 HW Measurements: 150x25x1 mm Incl. DAkkS-Certificate according to HREW from MPA NRW	238,--

Testsheet for Barcol Hardness Testers		
Part-No.	Description	Price
BARCOL-HVP-L	Ø 28x1 mm Hardness range: 49-54	92,--
BARCOL-HVP-H	Ø 28x1 mm Hardness range: 87-89	92,--

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