

VDE INSULATION TOOLS

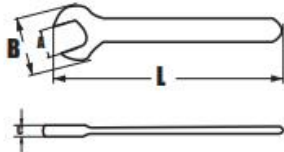


VDE INSULATION TOOL

▶ HW-V1 Series VDE 1000V Insulated Single Open End Wrench



- Jaw 15° angled.
- Chrome vanadium steel, forged, oil-hardened.
- Dual color, non-slip, insulating ergonomic handle for maximum comfort.



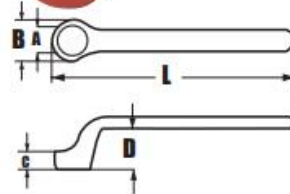
Model No.	Material	(A) Width across flats mm	(B) Head width Max. mm	(C) Head thickness Max. mm	(L) OAL ±2 mm
HW-V106B	50CrV	6	23	7.2	90
HW-V107B		7	25	7.2	90
HW-V108B		8	27	7.7	100
HW-V109B		9	29	7.7	100
HW-V110B		10	31	8.2	110
HW-V111B		11	34	8.7	110
HW-V112B		12	36	8.7	130
HW-V113B		13	39	10.5	135
HW-V114B		14	40	10.5	145
HW-V115B		15	42	11.5	150
HW-V116B		16	43	11.5	160
HW-V117B		17	47	12.5	160
HW-V118B		18	50	13.0	175
HW-V119B		19	53	14.0	175
HW-V121B		21	55	14.0	195
HW-V122B		22	58	14.0	195
HW-V124B		24	62	16.5	225
HW-V127B		27	69	18.0	250
HW-V130B		30	75	19.0	290
HW-V132B		32	79	20.0	310

Individual packing:Hanger

▶ HW-V2 Series VDE 1000V Insulated Single Box End Wrench



- Dual color, non-slip, insulating ergonomic handle for maximum comfort
- Chrome vanadium steel, forged, oil-hardened.
- Cranked.



Model No.	Material	(A) Width across flats mm	(B) Head width Max. mm	(C) Head thickness Max. mm	(D) Depth of crank mm	(L) OAL ±2 mm
HW-V206B	50CrV	6	16.0	6.8	25	150
HW-V207B		7	18.0	7.0	25	150
HW-V208B		8	19.0	7.4	27	155
HW-V209B		9	20.0	8.3	27	155
HW-V210B		10	21.0	8.8	30	170
HW-V211B		11	22.5	8.9	30	170
HW-V212B		12	22.5	9.8	32	190
HW-V213B		13	26.5	10.0	32	190
HW-V214B		14	28.0	11.0	34	205
HW-V215B		15	29.0	11.1	34	205
HW-V216B		16	31.0	11.5	36	215
HW-V217B		17	32.0	12.3	36	215
HW-V218B		18	35.0	12.7	37	230
HW-V219B		19	36.0	13.2	37	230
HW-V221B		21	39.0	13.9	41	245
HW-V222B		22	41.0	13.9	41	245
HW-V224B		24	44.0	16.0	42	265
HW-V227B		27	48.0	16.4	42	290
HW-V230B		30	52.0	16.8	45	310
HW-V232B		32	55.0	17.5	45	310

Individual packing:Hanger