



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Wiha Insulated Open-Ended Spanners

NEW
From Wiha

Insulation Test Standards:

Insulation according to ASTM F-1505-01,
EN/IEC 60900, VDE 0680, DIN 7446

Each tool individually
tested to 10,000 volts
and certified to 1000
Volt ac or 1500 Volt dc



Insulation
High visibility, grip is
double coated

Steel
Forged from chrome
vanadium, meets - DIN 3110

Angled 15°

1000V



1000Volt

SHOP



1000Volt

SHOP

201 Inch Open-Ended Spanners, With Insulated Handle

Insulation According to VDE Specification 0680 and EN/IEC 60900,
DIN 7446, up to 1000 Volt. Individually Tested. Chrome-vanadium
steel, hardened. Angled 15°.

Item No.	Ø _{MM} Inch	OAL mm	OAL Inch	↔ lbs.	⊞ pkg.
201 33	5/16	100	3.9	.05	1
201 35	3/8	105	4.1	.07	1
201 36	7/16	117	4.6	.09	1
201 37	1/2	140	5.5	.15	1
201 38	9/16	146	5.7	.15	1
201 40	5/8	158	6.2	.20	1
201 41	11/16	165	6.5	.23	1
201 42	3/4	178	7.0	.33	1
201 44	13/16	191	7.5	.42	1
201 45	7/8	192	7.6	.44	1
201 46	15/16	201	7.9	.51	1
201 47	1	213	8.4	.61	1
201 48	1-1/16	233	9.2	.79	1
201 49	1-1/8	233	9.2	.77	1

* Lengths are +/- 5% due to coating process



Warning!

Insulated tools are not intended for use on live or energized circuits. Always disconnect and de-energize all equipment & circuits. **NEVER!** work on live or energized circuits or equipment.

Use & Care Guide For Insulated Tools:

Store tools to minimize risk of damage to insulation, always wear approved eye protection, inspect insulation prior to each use of any insulated tool. Use insulated tools where the ambient temperature is between -20 to +70° C. Have a qualified safety technician visually inspect insulation on tools annually for safe use.

201 90 Set 14 Pcs. Insulated Inch Open End Insulated Spanners

Item No.	Ø _{MM} Inch	OAL Inch	↔ lbs.	Ø _{MM} Inch	OAL Inch	↔ lbs.	
201 90	201 33	5/16	3.9	201 42	3/4	7.0	3.0
	201 35	3/8	4.1	201 44	13/16	7.5	
	201 36	7/16	4.6	201 45	7/8	7.6	
	201 37	1/2	5.5	201 46	15/16	7.9	
	201 38	9/16	5.7	201 47	1	8.4	
	201 40	5/8	6.2	201 48	1-1/16	9.2	
	201 41	11/16	6.5	201 49	1-1/8	9.1	



1000Volt

SHOP

201 92 Set 8 Pcs. Insulated Inch Open End Insulated Spanners

Item No.	Ø _{MM} Inch	OAL Inch	↔ lbs.	Ø _{MM} Inch	OAL Inch	↔ lbs.	
201 92	201 33	5/16	3.9	201 38	9/16	5.7	1.4
	201 35	3/8	4.1	201 40	5/8	6.2	
	201 36	7/16	4.6	201 41	11/16	6.5	
	201 37	1/2	5.5	201 42	3/4	7.0	