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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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Toll Free: (800) 494-6104



200 Metric 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 150

No.     mm     mm     lbs.     pkg.       200 06     6     97     3.8     .04     1       200 07     7     98     3.9     .05     1       200 08     8     104     4.1     .07     1       200 09     9     108     4.3     .07     1       200 10     10     107     4.2     .08     1       200 11     11     118     4.6     .11     1       200 12     12     129     5.1     .11     1       200 13     13     137     5.4     .17     1       200 14     14     150     5.9     .19     1       200 15     15     151     5.9     .17     1       200 16     16     164     6.5     .22     1       200 17     17     162     6.4     .24     1       200 18     18     173     6.8     .33     1       200 22	steel, hardened.		Angled	15°.		
200 06     6     97     3.8     .04     1       200 07     7     98     3.9     .05     1       200 08     8     104     4.1     .07     1       200 09     9     108     4.3     .07     1       200 10     10     107     4.2     .08     1       200 11     11     118     4.6     .11     1       200 12     12     129     5.1     .11     1       200 13     13     137     5.4     .17     1       200 14     14     150     5.9     .19     1       200 15     15     151     5.9     .17     1       200 16     16     164     6.5     .22     1       200 17     17     162     6.4     .24     1       200 18     18     173     6.8     .33     1       200 20 22     22     196     7.7     .39     1	Item	<b>○</b> MM	OAL	OAL	<b>-</b> →	_
200 07   7   98   3.9   .05   1     200 08   8   104   4.1   .07   1     200 09   9   108   4.3   .07   1     200 10   10   107   4.2   .08   1     200 11   11   118   4.6   .11   1     200 12   12   129   5.1   .11   1     200 13   13   137   5.4   .17   1     200 14   14   150   5.9   .19   1     200 15   15   151   5.9   .17   1     200 16   16   164   6.5   .22   1     200 17   17   162   6.4   .24   1     200 18   18   173   6.8   .33   1     200 19   19   178   7.0   .32   1     200 22   22   196   7.7   .39   1     200 24   24   211   8.3   .58   1     200 27   27	No.	mm	mm	Inch	lbs.	pkg.
200 08   8   104   4.1   .07   1     200 09   9   108   4.3   .07   1     200 10   10   107   4.2   .08   1     200 11   11   118   4.6   .11   1     200 12   12   129   5.1   .11   1     200 13   13   137   5.4   .17   1     200 14   14   150   5.9   .19   1     200 15   15   151   5.9   .17   1     200 16   16   164   6.5   .22   1     200 17   17   162   6.4   .24   1     200 18   18   173   6.8   .33   1     200 19   19   178   7.0   .32   1     200 22   22   196   7.7   .39   1     200 24   24   211   8.3   .58   1     200 27   27   218   8.6   .60   1     200 30	200 06	6	97	3.8	.04	1
200 09   9   108   4.3   .07   1     200 10   10   107   4.2   .08   1     200 11   11   118   4.6   .11   1     200 12   12   129   5.1   .11   1     200 13   13   137   5.4   .17   1     200 14   14   150   5.9   .19   1     200 15   15   151   5.9   .17   1     200 16   16   164   6.5   .22   1     200 17   17   162   6.4   .24   1     200 18   18   173   6.8   .33   1     200 19   19   178   7.0   .32   1     200 22   22   196   7.7   .39   1     200 24   24   211   8.3   .58   1     200 27   27   218   8.6   .60   1     200 30   30   235   9.3   .90   1	200 07	7	98	3.9	.05	1
200 10     10     107     4.2     .08     1       200 11     11     118     4.6     .11     1       200 12     12     129     5.1     .11     1       200 13     13     137     5.4     .17     1       200 14     14     150     5.9     .19     1       200 15     15     151     5.9     .17     1       200 16     16     164     6.5     .22     1       200 17     17     162     6.4     .24     1       200 18     18     173     6.8     .33     1       200 19     19     178     7.0     .32     1       200 22     22     196     7.7     .39     1       200 24     24     211     8.3     .58     1       200 27     27     218     8.6     .60     1       200 30     30     235     9.3     .90     1	200 08	8	104	4.1	.07	1
200 11   11   118   4.6   .11   1     200 12   12   129   5.1   .11   1     200 13   13   137   5.4   .17   1     200 14   14   150   5.9   .19   1     200 15   15   151   5.9   .17   1     200 16   16   164   6.5   .22   1     200 17   17   162   6.4   .24   1     200 18   18   173   6.8   .33   1     200 19   19   178   7.0   .32   1     200 22   22   196   7.7   .39   1     200 24   24   211   8.3   .58   1     200 27   27   218   8.6   .60   1     200 30   30   235   9.3   .90   1	200 09	9	108	4.3	.07	1
200 12   12   129   5.1   .11   1     200 13   13   137   5.4   .17   1     200 14   14   150   5.9   .19   1     200 15   15   151   5.9   .17   1     200 16   16   164   6.5   .22   1     200 17   17   162   6.4   .24   1     200 18   18   173   6.8   .33   1     200 19   19   178   7.0   .32   1     200 22   22   196   7.7   .39   1     200 24   24   211   8.3   .58   1     200 27   27   218   8.6   .60   1     200 30   30   235   9.3   .90   1	200 10	10	107	4.2	.08	1
200 13   13   137   5.4   .17   1     200 14   14   150   5.9   .19   1     200 15   15   151   5.9   .17   1     200 16   16   164   6.5   .22   1     200 17   17   162   6.4   .24   1     200 18   18   173   6.8   .33   1     200 19   19   178   7.0   .32   1     200 22   22   196   7.7   .39   1     200 24   24   211   8.3   .58   1     200 27   27   218   8.6   .60   1     200 30   30   235   9.3   .90   1	200 11	11	118	4.6	.11	1
200 14   14   150   5.9   .19   1     200 15   15   151   5.9   .17   1     200 16   16   164   6.5   .22   1     200 17   17   162   6.4   .24   1     200 18   18   173   6.8   .33   1     200 19   19   178   7.0   .32   1     200 22   22   196   7.7   .39   1     200 24   24   211   8.3   .58   1     200 27   27   218   8.6   .60   1     200 30   30   235   9.3   .90   1	200 12	12	129	5.1	.11	1
200 15   15   151   5.9   .17   1     200 16   16   164   6.5   .22   1     200 17   17   162   6.4   .24   1     200 18   18   173   6.8   .33   1     200 19   19   178   7.0   .32   1     200 22   22   196   7.7   .39   1     200 24   24   211   8.3   .58   1     200 27   27   218   8.6   .60   1     200 30   30   235   9.3   .90   1	200 13	13	137	5.4	.17	1
200 16   16   164   6.5   .22   1     200 17   17   162   6.4   .24   1     200 18   18   173   6.8   .33   1     200 19   19   178   7.0   .32   1     200 22   22   196   7.7   .39   1     200 24   24   211   8.3   .58   1     200 27   27   218   8.6   .60   1     200 30   30   235   9.3   .90   1	200 14	14	150	5.9	.19	1
200 17   17   162   6.4   .24   1     200 18   18   173   6.8   .33   1     200 19   19   178   7.0   .32   1     200 22   22   196   7.7   .39   1     200 24   24   211   8.3   .58   1     200 27   27   218   8.6   .60   1     200 30   30   235   9.3   .90   1	200 15	15	151	5.9	.17	1
200 18   18   173   6.8   .33   1     200 19   19   178   7.0   .32   1     200 22   22   196   7.7   .39   1     200 24   24   211   8.3   .58   1     200 27   27   218   8.6   .60   1     200 30   30   235   9.3   .90   1	200 16	16	164	6.5	.22	1
200 19 19 178 7.0 .32 1   200 22 22 196 7.7 .39 1   200 24 24 211 8.3 .58 1   200 27 27 218 8.6 .60 1   200 30 30 235 9.3 .90 1	200 17	17	162	6.4	.24	1
200 22   22   196   7.7   .39   1     200 24   24   211   8.3   .58   1     200 27   27   218   8.6   .60   1     200 30   30   235   9.3   .90   1	200 18	18	173	6.8	.33	1
200 24 24 211 8.3 .58 1   200 27 27 218 8.6 .60 1   200 30 30 235 9.3 .90 1	200 19	19	178	7.0	.32	1
200 27 27 218 8.6 .60 1   200 30 30 235 9.3 .90 1	200 22	22	196	7.7	.39	1
<b>200 30</b> 30 235 9.3 .90 1	200 24	24	211	8.3	.58	1
	200 27	27	218	8.6	.60	1
<b>200 32</b> 32 237 9.3 .93 1	200 30	30	235	9.3	.90	1
	200 32	32	237	9.3	.93	1



# $\pm$ 1000Volt



200 91	Set 15 Pcs. Metric Open End Insulated Spanners							
Item		<b>O</b> MM	OAL		<b>O</b> MM	OAL	<b>-</b>	
No.		mm	mm		mm	mm	lbs.	
200 91	200 06	6	97	200 14	14	150	3.0	
	200 07	7	98	200 15	15	151		
	200 08	8	104	200 16	16	164		
	200 09	9	108	200 17	17	162		
	200 10	10	107	200 19	19	178		
	200 11	11	118	200 22	22	196		
	200 12	12	129	200 24	24	211		
	200 13	13	137					



## **☆1000Volt**



SHOP

200 93	Set 8 Pcs. Metric Open End Insulated Spanners							
Item		MM	OAL		<b>O</b> MM	OAL	<b>₽</b>	
No.		mm	mm		mm	mm	lbs.	
200 93	200 06	6	97	200 13	13	137	1.4	
	200 07	7	98	200 14	14	150		
	200 08	8	104	200 17	17	162		
	200 10	10	107	200 19	19	178		

### 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.

#### WARNING!

Insulated Tools are intended to provide protection against accidental contact with charged energized circuits. For maximum safety we recommend de-energizing all circuits whenever possible before starting work on electrical apparatus or conductors. Always visually inspect insulation on tools before use, do not use tools if insulation shows signs of wear or damage to the insulated areas of the tool. Wear appropriate eye protection when using hand tools. Use NFPA70E certified insulated protective outer wear when appropriate.



