

MARINE TOOLS

Non-sparking Open and 12 Point Box Combination Wrench

ISO9001 Supplier

Class Certificate

Export Supply

Non-sparking Open and 12 Point Box Combination Wrench: Application: In inflammable and explosive places, bolts and nuts of the same specification are applicable at both ends. 15 degree deviation is conducive to ope...



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Key Highlights

Category	Marine Tools
Standard	DIN
Material	Beryllium bronze alloy, Aluminum Copper alloy
Weight / Size	S mm L mm Weight (g) Aluminum Bronze Beryllium Copper 6 105 20 22 7 120 ...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications			
Category	Marine Tools	Model / SKU	Non-sparking-Open-and-12-Point-Box-Combination-Wrench
Standard	DIN	Material	Beryllium bronze alloy, Aluminum Copper alloy
Weight / Size	S mm L mm Weight (g) Aluminum Bronze Beryllium Copper 6 105 20 22 7 120 34 37 8 120 34 37 9 135 50 55 10 135 50 55 11 150 75 75 12 150 70 75 13 175 110 122 14 175 110 122 15 195 145 160 16 195 140 155 17 195 140 155 18 215 190 210 19 215 190 210 20 230 200 225 21 230 200 225 22 245 220 250 23 265 233 265 24 265 230 260 25 265 230 260 26 290 380 420 27 290 380 420 30 320 500 560 32 340 600 670 34 360 750 850 35 360 800 890 36 360 800 890 38 395 1150 1200 41 430 1300 1440 46 480 1700 1890 50 520 2000 2220 55 560 2230 2460 60 595 2950 3300 65 595 2900 3250 70 630 4100 4550 S inch L mm Weight (g) Aluminum Bronze Beryllium Copper 1/4 105 20 22 5/16 120 34 37 3/8 135 50 55 7/16 150 70 75 1/2 175 115 125 9/16 175 110 122 19/32 195 145 160 5/8 195 140 155 11/16 195 140 155 3/4 215 190 210 13/16 230 200 225 7/8 245 225 250 15/16 265 230 260 1 290 380 420 1-1/16 290 380 420 1-1/8 320 500 560 1-3/16 320 500 560 1-1/4 340 600 670 1-5/16 360 750 850 1-3/8 360 800 890	Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	Origin	China

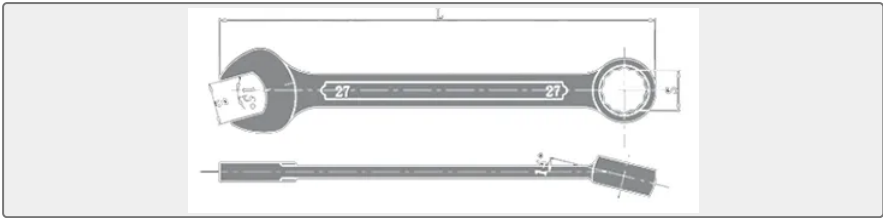
Non-sparking Open and 12 Point Box Combination Wrench:

Application: In inflammable and explosive places, bolts and nuts of the same specification are applicable at both ends. 15 degree deviation is conducive to operation.

Manufacturing process: Die forging process,

Executive standard: DIN3113

Material: Beryllium bronze alloy, Aluminum bronze alloy.



S mm	L mm	Weight (g)	
		Aluminum Bronze	Beryllium Copper
6	105	20	22
7	120	34	37
8	120	34	37
9	135	50	55
10	135	50	55
11	150	75	75
12	150	70	75
13	175	110	122
14	175	110	122
15	195	145	160
16	195	140	155
17	195	140	155
18	215	190	210
19	215	190	210
20	230	200	225
21	230	200	225
22	245	220	250
23	265	233	265
24	265	230	260
25	265	230	260
26	290	380	420
27	290	380	420
30	320	500	560
32	340	600	670
34	360	750	850

35	360	800	890
36	360	800	890
38	395	1150	1200
41	430	1300	1440
46	480	1700	1890
50	520	2000	2220
55	560	2230	2460
60	595	2950	3300
65	595	2900	3250
70	630	4100	4550

S inch	L mm	Weight (g)	
		Aluminum Bronze	Beryllium Copper
1/4	105	20	22
5/16	120	34	37
3/8	135	50	55
7/16	150	70	75
1/2	175	115	125
9/16	175	110	122
19/32	195	145	160
5/8	195	140	155
11/16	195	140	155
3/4	215	190	210
13/16	230	200	225
7/8	245	225	250
15/16	265	230	260
1	290	380	420
1-1/16	290	380	420
1-1/8	320	500	560
1-3/16	320	500	560
1-1/4	340	600	670
1-5/16	360	750	850
1-3/8	360	800	890

