

COMBINATION WRENCHES



EGA Master Non-Sparking combination wrenches are ideal for nut and screw tightening in explosive environments.



1. With a hardness of 311-408 Brinell (Cu-Be) and 241-311 Brinell (Al-Bron).

2. Available in mm and inch.

COMBINATION WRENCHES MM

COD.	MAT.	COD.	MAT.	AF mm	L (mm)	g	COD.	MAT.	COD.	MAT.	AF mm	L (mm)	g
36090		36091		5,5	90	35	72700		71786		33	330	800
70170		70682		6	115		72701		71787		34		850
70171		70683		7	120	40	70197		70709		35	340	
70172		70684		8	125	45	70198		70710		36		950
70173		70685		9	130	60	79447		79449		37		
70174		70686		10	135	65	70199		70711		38	350	1100
70175		70687		11	140	70	79473		79474		39	360	1000
70176		70688		12	145	85	70200		70712		40	350	1100
70177		70689		13	155	95	70201		70713		41		
70178		70690		14	165	100	70202		70714		42	370	1200
70179		70691		15	175	110	79481		79482		43		1400
70180		70692		16	185	150	72654		72649		44	405	1300
70181		70693		17	195	160	76461		76462		45		1400
70182	Cu-Be	70694	Al-Bron	18	200	190	70203	Cu-Be	70715	Al-Bron	46	400	1550
70183		70695		19	210	210	70204		70716		50	420	1750
70184		70696		20	220	240	73618		73619		52		2100
70185		70697		21	230	260	70205		70717		55	430	2200
70186		70698		22	240	280	73617		73620		58	455	2400
70187		70699		23	250	350	70206		70718		60	460	2600
70188		70700		24	260	380	70207		70719		65	470	3000
70189		70701		25		400	70208		70720		70	480	3550
70190		70702		26	270	420	70209		70721		75	490	4100
70191		70703		27	280	480	70210		70722		80	500	4550
70192		70704		28	290	500	70211		70723		85		5350
70193		70705		29	300	650	70212		70724		90	500	5800
70194		70706		30	310	700							
70195		70707		31	320	750							
70196		70708		32	330								

Cu-Be Cobre berillo
Al-Bron Aluminio bronce

COMBINATION WRENCHES INCH.




COD.	MAT.	COD.	MAT.	AF ⁺ inch	L (mm)	g	COD.	MAT.	COD.	MAT.	AF ⁺ inch	L (mm)	g
72632		72624		7/32	90	25	72937		72936		1.3/16	320	550
70725		70751		1/4	115		70741		70767		1.1/4	350	700
75305		75306		9/32	120	30	70742		70768		1.5/16	360	1000
70726		70752		5/16	125		70743		70769		1.3/8	370	1150
70727		70753		11/32	130	35	70744		70770		1.7/16	370	1500
70728		70754		3/8	135	40	70745		70771		1.1/2	400	1200
76855		76856		13/32	140	55	75309		75310		1.9/16	420	1350
70729		70755		7/16	140	70	70746		70772		1.5/8	435	1800
70730		70756		1/2	140	80	70747		70773		1.11/16	445	2100
70731		70757		9/16	165	80	75311		75312		1.3/4	455	2400
75307		75308		19/32	165	95	70748		70774		1.13/16	460	2400
70732	Cu-Be	70758	Al-Bron	5/8	175	130	70749	Cu-Be	70775	Al-Bron	1.7/8	470	2800
70733		70759		11/16	195	140	78975		78976		1.15/16	480	3300
70734		70760		3/4	210	200	70750		70776		2	510	4000
76857		76858		25/32	230	200	77132		77133		2.1/16	510	4100
70735		70761		13/16	230		77156		77157		2.1/8	510	4100
70736		70762		7/8	280		76861		76862		2.3/16	510	4100
70737		70763		15/16	330		79028		79029		2.1/4	510	4100
76859		76860		31/32	260	360	76863		76864		2.3/8	510	4100
70738		70764		1	360		76865		76866		2.9/16	510	4100
70739		70765		1.1/16	280	460	76867		76868		2.5/8	510	4100
70740		70766		1.1/8	300	500	76869		76870		2.3/4	510	4100
							76463		76464		2.15/16	510	4100
							72707		36442		3	510	4100

SET MM

COD.	MAT.	PCS.	COD. PCS.	(mm)
76418		6	90052 70172, 70174, 70176, 70178, 70181, 70183	8, 10, 12, 14, 17, 19
76420		8	90081 70172, 70174, 70176, 70177, 70178, 70181, 70183, 70186	8, 10, 12, 13, 14, 17, 19, 22
76422		10	90082 70172, 70173, 70174, 70175, 70176, 70177, 70178, 70181, 70183, 70186	8, 9, 10, 11, 12, 13, 14, 17, 19, 22
76424		12	90083 70170, 70171, 70172, 70173, 70174, 70175, 70176, 70177, 70178, 70179, 70180, 70181	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17
76426		14	90063 70174, 70175, 70176, 70178, 70180, 70181, 70183, 70184, 70186, 70188, 70189, 70191, 70192, 70196	10, 11, 12, 14, 16, 17, 19, 20, 22, 24, 25, 27, 28, 32
76428	Cu-Be		70170, 70171, 70172, 70173, 70174, 70175, 70176, 70177, 70178, 70179, 70180, 70181, 70182, 70183, 70184, 70185, 70186	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22
76430		17	90064 70171, 70172, 70173, 70174, 70175, 70176, 70177, 70178, 70179, 70180, 70181, 70182, 70183, 70184, 70185, 70186, 70188	7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24
76432		26	90059, 90064 70170, 70171, 70172, 70173, 70174, 70175, 70176, 70177, 70178, 70179, 70180, 70181, 70182, 70183, 70184, 70185, 70186, 70187, 70188, 70189, 70190, 70191, 70192, 70193, 70194, 70196	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 32




SET MM


COD.	MAT.	PCS.		COD. PCS.	(mm)
76419	Al-Bron	6	90052	70684, 70686, 70688, 70690, 70693, 70695	8, 10, 12, 14, 17, 19
76421		8	90081	70684, 70686, 70688, 70689, 70690, 70693, 70695, 70698	8, 10, 12, 13, 14, 17, 19, 22
76423		10	90082	70684, 70685, 70686, 70687, 70688, 70689, 70690, 70693, 70695, 70698	8, 9, 10, 11, 12, 13, 14, 17, 19, 22
76425		12	90083	70682, 70683, 70684, 70685, 70686, 70687, 70688, 70689, 70690, 70691, 70692, 70693	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17
76427		14	90063	70686, 70687, 70688, 70690, 70692, 70693, 70695, 70696, 70698, 70700, 70701, 70703, 70704, 70708	10, 11, 12, 14, 16, 17, 19, 20, 22, 24, 25, 27, 28, 32
76429		17	90064	70682, 70683, 70684, 70685, 70686, 70687, 70688, 70689, 70690, 70691, 70692, 70693, 70694, 70695, 70696, 70697, 70698	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22
76431				70683, 70684, 70685, 70686, 70687, 70688, 70689, 70690, 70691, 70692, 70693, 70694, 70695, 70696, 70697, 70698, 70700	7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24
76433		26	90059, 90064	70682, 70683, 70684, 70685, 70686, 70687, 70688, 70689, 70690, 70691, 70692, 70693, 70694, 70695, 70696, 70697, 70698, 70699, 70700, 70701, 70702, 70703, 70704, 70705, 70706, 70708	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 32



SET INCH.

COD.	MAT.	PCS.		COD. PCS.	(mm)
76418	Cu-Be	6	90052	70172, 70174, 70176, 70178, 70181, 70183	8, 10, 12, 14, 17, 19
76420		8	90081	70172, 70174, 70176, 70177, 70178, 70181, 70183, 70186, 70183, 70186	8, 10, 12, 13, 14, 17, 19, 22
76422		10	90082	70172, 70173, 70174, 70175, 70176, 70177, 70178, 70181, 70183, 70186	8, 9, 10, 11, 12, 13, 14, 17, 19, 22
76424		12	90083	70170, 70171, 70172, 70173, 70174, 70175, 70176, 70177, 70178, 70179, 70180, 70181	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17
76426		14	90063	70174, 70175, 70176, 70178, 70180, 70181, 70183, 70184, 70186, 70188, 70189, 70191, 70192, 70196	10, 11, 12, 14, 16, 17, 19, 20, 22, 24, 25, 27, 28, 32
76428		17	90064	70170, 70171, 70172, 70173, 70174, 70175, 70176, 70177, 70178, 70179, 70180, 70181, 70182, 70183, 70184, 70185, 70186, 70186	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22
76430				70171, 70172, 70173, 70174, 70175, 70176, 70177, 70178, 70179, 70180, 70181, 70182, 70183, 70184, 70185, 70186, 70188	7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24
76432		26	90059, 90064	70170, 70171, 70172, 70173, 70174, 70175, 70176, 70177, 70178, 70179, 70180, 70181, 70182, 70183, 70184, 70185, 70186, 70187, 70188, 70189, 70190, 70191, 70192, 70193, 70194, 70196	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 32



COD.	MAT.	PCS.		COD. PCS.	(mm)
76419	Al-Bron	6	90052	70684, 70686, 70688, 70690, 70693, 70695	8, 10, 12, 14, 17, 19
76421		8	90081	70684, 70686, 70688, 70689, 70690, 70693, 70695, 70698	8, 10, 12, 13, 14, 17, 19, 22
76423		10	90082	70684, 70685, 70686, 70687, 70688, 70689, 70690, 70693, 70695, 70698	8, 9, 10, 11, 12, 13, 14, 17, 19, 22
76425		12	90083	70682, 70683, 70684, 70685, 70686, 70687, 70688, 70689, 70690, 70691, 70692, 70693	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17
76427		14	90063	70686, 70687, 70688, 70690, 70692, 70693, 70695, 70696, 70698, 70700, 70701, 70703, 70704, 70708	10, 11, 12, 14, 16, 17, 19, 20, 22, 24, 25, 27, 28, 32

Cu-Be Cobre berillo
Al-Bron Aluminio bronce