

NON-SPARKING DOUBLE-ENDED FLAT RING SPANNERS

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NON-SPARKING TOOLS

ZONES 1, 2 (gas) & 21, 22 (dust)

Non-sparking double-ended flat ring spanners, made of Copper-Beryllium (Cu-Be) or Aluminium-Bronze (Al-Bron) alloys, suitable for use in potentially explosive atmospheres. These Non-sparking double-ended flat ring spanners are certified by the BAM Certification Body, stating that the materials from which they are made are suitable for use in potentially explosive atmospheres, in zones 1 and/ or 21 of all explosion groups (I, IIA, IIB and IIC).

MILIMETERS					
	Size:	Lenght:	Weight:	Alloy:	Item No.:
	6-7 mm	95 mm	30 gr	Copper-Beryllium	11A76817
				Aluminium-Bronze	11A76818
	7-9 mm	115 mm	32 gr	Copper-Beryllium	11A73960
				Aluminium-Bronze	11A73961
	8-10 mm	115 mm	32 gr	Copper-Beryllium	11A76819
				Aluminium-Bronze	11A76820
	9-11 mm	125 mm	37 gr	Copper-Beryllium	11A76821
				Aluminium-Bronze	11A76822
	10-11 mm	140 mm	55 gr	Copper-Beryllium	11A73962
				Aluminium-Bronze	11A73963
	10-12 mm	140 mm	55 gr	Copper-Beryllium	11A75418
				Aluminium-Bronze	11A75419
	12-14 mm	145 mm	70 gr	Copper-Beryllium	11A73964
				Aluminium-Bronze	11A73965
	13-15 mm	155 mm	85 gr	Copper-Beryllium	11A77130
				Aluminium-Bronze	11A77131
	14-17 mm	165 mm	100 gr	Copper-Beryllium	11A73966
				Aluminium-Bronze	11A73967
	16-18 mm	170 mm	115 gr	Copper-Beryllium	11A73968
				Aluminium-Bronze	11A73969
	17-19 mm	185 mm	130 gr	Copper-Beryllium	11A76084
				Aluminium-Bronze	11A76085
	18-19 mm	185 mm	130 gr	Copper-Beryllium	11A73970
				Aluminium-Bronze	11A73971
	17-22 mm	200 mm	180 gr	Copper-Beryllium	11A73972
				Aluminium-Bronze	11A73973
	19-21 mm	200 mm	180 gr	Copper-Beryllium	11A73974
				Aluminium-Bronze	11A73975
	19-22 mm	200 mm	180 gr	Copper-Beryllium	11A75420
				Aluminium-Bronze	11A75421
	20-22 mm	200 mm	180 gr	Copper-Beryllium	11A73976
				Aluminium-Bronze	11A73977
	21-22 mm	220 mm	240 gr	Copper-Beryllium	11A36554
				Aluminium-Bronze	11A36555
	21-23 mm	220 mm	240 gr	Copper-Beryllium	11A73978
				Aluminium-Bronze	11A73979
	22-24 mm	220 mm	240 gr	Copper-Beryllium	11A73980
				Aluminium-Bronze	11A73981
	24-27 mm	255 mm	320 gr	Copper-Beryllium	11A73982
				Aluminium-Bronze	11A73983

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	Size:	Lenght:	Weight:	Alloy:	Item No.:
	25-28 mm	265 mm	360 gr	Copper-Beryllium	11A73984
				Aluminium-Bronze	11A73985
	26-28 mm	265 mm	360 gr	Copper-Beryllium	11A77134
				Aluminium-Bronze	11A77135
	27-30 mm	280 mm	390 gr	Copper-Beryllium	11A73986
				Aluminium-Bronze	11A73987
	27-32 mm	295 mm	470 gr	Copper-Beryllium	11A73988
				Aluminium-Bronze	11A73989
	30-32 mm	295 mm	470 gr	Copper-Beryllium	11A73990
				Aluminium-Bronze	11A73991
	30-36 mm	330 mm	600 gr	Copper-Beryllium	11A77136
				Aluminium-Bronze	11A77137
	32-36 mm	330 mm	600 gr	Copper-Beryllium	11A74771
				Aluminium-Bronze	11A74772
	36-41 mm	365 mm	900 gr	Copper-Beryllium	11A74773
				Aluminium-Bronze	11A74774

INCHES					
	Size:	Lenght:	Weight:	Alloy:	Item No.:
	7/32 - 1/4 "	100 mm	20 gr	Copper-Beryllium	11A76781
				Aluminium-Bronze	11A76782
	1/4 - 5/16 "	100 mm	20 gr	Copper-Beryllium	11A76783
				Aluminium-Bronze	11A76784
	5/16 - 3/8 "	115 mm	40 gr	Copper-Beryllium	11A76785
				Aluminium-Bronze	11A76786
	3/8 - 7/16 "	140 mm	55 gr	Copper-Beryllium	11A76787
				Aluminium-Bronze	11A76788
	7/16 - 9/16 "	160 mm	95 gr	Copper-Beryllium	11A76789
				Aluminium-Bronze	11A76790
	1/2 - 19/32 "	180 mm	110 gr	Copper-Beryllium	11A77138
				Aluminium-Bronze	11A77139
	1/2 - 5/8 "	180 mm	110 gr	Copper-Beryllium	11A76791
				Aluminium-Bronze	11A76792
	9/16 - 11/16 "	180 mm	110 gr	Copper-Beryllium	11A76793
				Aluminium-Bronze	11A76794
	5/8 - 25/32 "	225 mm	250 gr	Copper-Beryllium	11A76795
				Aluminium-Bronze	11A76796
	11/16 - 3/4 "	225 mm	250 gr	Copper-Beryllium	11A76797
				Aluminium-Bronze	11A76798
	11/16 - 13/16 "	225 mm	250 gr	Copper-Beryllium	11A77140
				Aluminium-Bronze	11A77141
	3/4 - 7/8 "	250 mm	350 gr	Copper-Beryllium	11A76799
				Aluminium-Bronze	11A76800
	13/16 - 15/16 "	280 mm	430 gr	Copper-Beryllium	11A76801
				Aluminium-Bronze	11A76802

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	Size:	Lenght:	Weight:	Alloy:	Item No.:
	7/8 - 15/16 "	280 mm	430 gr	Copper-Beryllium	11A76781
				Aluminium-Bronze	11A76782
	15/16 - 1.1/16 "	300 mm	550 gr	Copper-Beryllium	11A76783
				Aluminium-Bronze	11A76784
	1 - 1.1/8 "	310 mm	650 gr	Copper-Beryllium	11A76785
				Aluminium-Bronze	11A76786
	1.1/16 - 1.3/16 "	310 mm	650 gr	Copper-Beryllium	11A76787
				Aluminium-Bronze	11A76788
	1.1/8 - 1.5/16 "	340 mm	750 gr	Copper-Beryllium	11A76789
				Aluminium-Bronze	11A76790
	1.3/16 - 1.1/4 "	340 mm	750 gr	Copper-Beryllium	11A77138
				Aluminium-Bronze	11A77139
	1.1/4 - 1.3/8 "	360 mm	1000 gr	Copper-Beryllium	11A76791
				Aluminium-Bronze	11A76792
	1.1/4 - 1.7/16 "	360 mm	1000 gr	Copper-Beryllium	11A76793
				Aluminium-Bronze	11A76794
	1.5/16 - 1.7/16 "	360 mm	1000 gr	Copper-Beryllium	11A76795
				Aluminium-Bronze	11A76796
	1.7/16 - 1.5/8 "	360 mm	1000 gr	Copper-Beryllium	11A76797
				Aluminium-Bronze	11A76798
	1.1/2 - 1.5/8 "	380 mm	1350 gr	Copper-Beryllium	11A77140
				Aluminium-Bronze	11A77141