



# NON SPARKING SPANNERS

## Non-Sparking Double Ended Open Type Spanners



### A / F Sizes S<sub>1</sub>xS<sub>2</sub> (mm / inch)

5.5x7, 6x7, 6x8, 7x9, 8x9, 8x10, 9x10, 9x11, 10x11, 10x12, 10x14, 11x13, 12x13, 12x14, 13x17, 14x15, 14x17, 16x17, 16x18, 17x19, 17x21, 17x22, 18x19, 19x21, 19x22, 19x24, 20x22, 21x23, 21x26, 22x24, 22x27, 23x26, 24x26, 24x27, 24x30, 25x28, 26x29, 26x32, 27x29, 27x30, 27x32, 29x32, 30x32, 30x36, 32x34, 32x36, 34x36, 36x38, 36x41, 38x40, 41x46, 46x50, 50x55, 50x60, 55x60, 60x65, 65x70

1 / 4x5 / 16, 5 / 16x3 / 8, 3 / 8x7 / 16, 3 / 8x1 / 2, 7 / 16x1 / 2, 1 / 2x9 / 16, 9 / 16x5 / 8, 5 / 8x11 / 16, 5 / 8x3 / 4, 11 / 16x3 / 4, 3 / 4x13 / 16, 3 / 4x7 / 8, 13 / 16x7 / 8, 7 / 8x15 / 16, 15 / 16x1, 1x1 -1 / 16, 1-1 / 16x1-1/8, 1-1 / 8x1-3/16, 1-3 / 16x1-1/4, 1-1 / 4x1-5/ 16, 1-5 / 16x1-3/ 8, 1-3 / 8x1- 7 / 16, 1-7 / 16x1-5/ 8, 1-1 / 2x 1-9/ 16, 1-5 / 8x1-13 / 16, 1-13 / 16x2, 2x2-3/16, 2x2 3 / 8, 2-3 / 16x2-3/ 8, 2-3 / 8x2-9/ 16

## Non-sparking Double Ended Ring Type Spanners



### A / F Sizes S<sub>1</sub>xS<sub>2</sub> (mm / inch)

5.5x7, 6x7, 6x8, 7x9, 8x9, 8x10, 9x10, 9x11, 10x11, 10x12, 10x14, 11x13, 12x13, 12x14, 13x17, 14x15, 14x17, 16x17, 16x18, 17x19, 17x21, 17x22, 18x19, 19x21, 19x22, 19x24, 20x22, 21x23, 21x26, 22x24, 22x27, 23x26, 24x26, 24x27, 24x30, 25x28, 26x29, 26x32, 27x29, 27x30, 27x32, 29x32, 30x32, 30x36, 32x34, 32x36, 34x36, 36x38, 36x41, 38x40, 41x46, 46x50, 50x55, 50x60, 55x60, 60x65, 65x70

1 / 4x5 / 16, 5 / 16x3 / 8, 3 / 8x7 / 16, 3 / 8x1 / 2, 7 / 16x1 / 2, 1 / 2x9 / 16, 9 / 16x5 / 8, 5 / 8x 11 / 16, 5 / 8x3 / 4, 11 / 16x3 / 4, 3 / 4x13 / 16, 3 / 4x7 / 8, 13 / 16x7 / 8, 7 / 8x15 / 16, 15 / 16x1, 1x1 -1 / 16, 1-1 / 16x1-1/8, 1-1 / 8x1-3/16, 1-3 / 16x1-1/4, 1-1 / 4x-5/ 16, 1-5 / 16x1-3/ 8, 1-3 / 8x1- 7 / 16, 1-7 / 16x1-5/ 8, 1-1 / 2x1-9/ 16, 1-5 / 8x1-13 / 16, 1-13 / 16x2, 2x2-3/16, 2x2 3 / 8, 2-3 / 16x2-3/ 8, 2-3 / 8x2-9/ 16

## Non-sparking Combination Spanners



### A / F Sizes (mm / inch)

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, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90

1 / 4, 5 / 16, 3 / 8, 7 / 16, 1 / 2, 9 / 16, 19 / 32, 5 / 8, 11 / 16, 3 / 4, 13 / 16, 7 / 8, 15 / 16, 1, 1-1 / 16, 1-1 / 8, 1-3 / 16, 1-1 / 4, 1-5 / 16, 1-3 / 8

## Non-sparking Slugging Wrenches Open Type



### A / F Sizes (mm / inch)

17, 19, 20, 22, 24, 27, 30, 31, 32, 36, 38, 41, 46, 50, 52, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 110, 120, 130, 140, 150

11 / 16, 11 / 16, 3 / 4, 7 / 8, 1, 1-1 / 16, 1-1 / 8, 1-3 / 16, 1-1 / 4, 1-3 / 8, 1-13 / 32, 1-1 / 2, 1-5 / 8, 1-3 / 4, 1-13 / 16, 2, 2-1 / 16, 2-3 / 16, 2-13 / 64, 2-5 / 16, 2-3 / 8, 2-1 / 2, 2-9 / 16, 2-5 / 8, 2-3 / 4, 2-15 / 16, 3, 3-1 / 16, 3-1 / 8, 3-3 / 8, 3-9 / 16, 3-3 / 4, 3-15 / 16, 4-1 / 8

## Non-sparking Slugging Wrenches Box Type



### A / F Sizes (mm / inch)

17, 19, 20, 22, 24, 27, 30, 31, 32, 36, 38, 41, 46, 50, 52, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 110, 120, 130, 140, 150

11 / 16, 11 / 16, 3 / 4, 7 / 8, 1, 1-1 / 16, 1-1 / 8, 1-3 / 16, 1-1 / 4, 1-3 / 8, 1-13 / 32, 1-1 / 2, 1-5 / 8, 1-3 / 4, 1-13 / 16, 2, 2-1 / 16, 2-3 / 16, 2-13 / 64, 2-5 / 16, 2-3 / 8, 2-1 / 2, 2-9 / 16, 2-5 / 8, 2-3 / 4, 2-15 / 16, 3, 3-1 / 16, 3-1 / 8, 3-3 / 8, 3-9 / 16, 3-3 / 4, 3-15 / 16, 4-1 / 8

## Non-sparking Ball Peen Hammers



### Weight (gms)

230, 340, 450, 680, 910, 1130





# NON SPARKING TOOLS

## Non-Sparking Sledge Hammers

Weight (gms)
450, 1000, 1400, 1500, 1800, 2000, 2200, 2500, 2700, 3000, 3600, 4000, 4500, 5000, 5400, 6400, 7200, 8000, 8200, 9100, 9900



## Non-Sparking Flat / Half Round Files

Sizes (inches)
6, 8, 10, 12, 14, 16



## Non-Sparking Chisels

Sizes
160, 160, 160, 200, 200, 250, 300, 300, 400, 500 500



## Non-Sparking Pliers

L (inch)	L (mm)	K (mm)
6	152	8
8	203	13



## Non-Sparking Adjustable Wrenches & Pipe Wrenches

L (mm)	L (inches)
150, 200, 250, 300, 350, 375, 450, 600	6, 8, 10, 12, 14, 15, 18, 24



## Non-Sparking Slotted Screwdrivers

L 1 (inches)
2, 2, 3, 3, 3, 4, 4, 4, 5, 6, 6, 6, 8, 10, 10, 12, 12, 14, 16, 18



## Non-Sparking Hand / Impact Sockets

Sq. size	Socket A/F sizes (mm/inch)
1/4"	4, 4.5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 5 / 32, 3 / 16, 7 / 32, 1 / 4, 9 / 32, 5 / 16, 11 / 32, 3 / 8, 7 / 16, 1 / 2
3/8"	5 / 16, 3 / 8, 7 / 16, 1 / 2, 9 / 16, 5 / 8, 11 / 16, 3 / 4, 13 / 16, 7 / 8, 15 / 16 5 / 16, 3 / 8, 7 / 16, 1 / 2, 9 / 16, 5 / 8, 11 / 16, 3 / 4, 13 / 16, 7 / 8, 15 / 16
1 / 2"	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 5 / 16, 3 / 8, 7 / 16, 1 / 2, 9 / 16, 5 / 8, 11 / 16, 3 / 4, 13 / 16, 7 / 8, 15 / 16, 1, 1-1 / 16, 1-1 / 4, 1-7 / 16
3/4"	17, 19, 21, 22, 23, 24, 26, 27, 28, 29, 30, 31, 32, 34, 36, 38, 41, 46, 50 3 / 16, 13 / 16, 7 / 8, 15 / 16, 1, 1-1 / 16, 1-1 / 8, 1-3 / 16, 1-1 / 4, 1-5 / 16, 1-3 / 8, 1-7 / 16, 1-1 / 2, 1-5 / 8, 1-3 / 4, 1-13 / 16, 1-7 / 8, 2
1"	22, 24, 25, 26, 27, 28, 29, 30, 31, 32, 34, 36, 38, 41, 46, 50, 55, 60, 65, 70, 75, 80 1-1 / 16, 1-1 / 16, 1-1 / 8, 1-3 / 16, 1-1 / 4, 1-5 / 16, 1-3 / 8, 1-7 / 16, 1-1 / 2, 1-5 / 8, 1-7 / 8, 2, 2-1 / 4, 2-1 / 2, 2-3 / 4, 3



Material	Aluminium - Bronze					Copper-beryllium			
	Cu	Al	Ni	Fe	Mn	Be	Ni	Co	Cu
Analysis	Rest	9-12	2-6	1-4	0-1.8	1.5-2	0.1-0.6	0.1-0.6	Rest

Note: We have also developed the ACETILEX Alloy tools (Less than 70% copper), 100% safe to be used in Acetylene environments

