

Non-sparking tools are made of materials that are non-ferrous and therefore reduce the risk of a spark being created while the tool is in use. Non-sparking tools protect against both fire and explosion in environment that may contain flammable solvents/liquids, flammable vapors, or flammable dusts or residues. When working in confined spaces and areas where flammable gases or dust are present, using a non-sparking tool is the best practice in many cases.



**BLACK STONE CO.LTD**

\*\*\* We Build Projects \*\*\*

شركة الصخر الأسود للتجارة والمقاولات المحدودة

**ABDUL RASHEED HAMZA**

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# NON SPARKING TOOLS

**SAFETY FIRST**

**Available in  
ALUMINIUM BRONZE**

**Also Available in  
Beryllium Copper**

**Chemical Composition, Other Mechanical & Physical Properties of Non-Sparking Tools Material Aluminum Bronze**

**Chemical Composition, Other Mechanical & Physical Properties of Non-Sparking Tools Material Beryllium Copper**

Parameters		Aluminum Bronze				
		Cu	Al	Ni	Fe	Mn
<b>Chemical Properties</b>	Min.%	86	9	4	1	-
	Max.%	93	12	6	3	1.5
<b>Physical Properties</b>	Density Weight	8.10 g/cm <sup>3</sup>				
	Magnetic Properties	1.1				
	Dilation Coefficient	0.000015%				
	Electricity Conductivity	8/12				
<b>Mechanical Properties</b>	Strength N/mm <sup>2</sup>	782-989				
	Yield PointN/mm <sup>2</sup>	450-550				
	Hardness Brinell	229/291				

Parameters		Beryllium Copper
<b>Chemical Properties</b>	Min.%	Be:1.5~1.7% 1.8~2.3%
	Max.%	Co+Ni:over 0.2% Co+Ni+Fe:below 1.2% Cu+Be+ Co+Ni+Fe:over 99.0%
<b>Physical Properties</b>	Density Weight	8.60 g/cm <sup>3</sup>
	Magnetic Properties	0.25
	Dilation Coefficient	0.000012%
	Electricity Conductivity	6/8
<b>Mechanical Properties</b>	Strength N/mm <sup>2</sup>	1117-1326
	Yield PointN/mm <sup>2</sup>	840-880
	Hardness Brinell	283-365

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**DOUBLE ENDED OPEN JAW SPANNERS (HSN 8205)**



Size (mm)	Price Per Pc. (₹)
6x7	
8x9	
10x11	
12x13	
14x15	
16x17	
17x19	
18x19	
20x22	
21x23	
22x24	
24x26	
7/16x9/16w	
24x27	
25x28	
27x30	
27x32	
30x32	
32x36	
34x36	
36x41	
41x46	
46x50	
50x55	
55x60	
60x65	
65x70	
75x80	

SETS			
Set No.	Pcs.Per Set	Sizes	Price Per Set (₹)
12/8mm	8	6 to 22mm	
12/10mm	10	6 to 27mm	
12/100mm	10	6 to 32mm	
12/12mm	12	6 to 32mm (Pouch Packing)	

**SINGLE OPEN END SPANNERS (HSN 8205)**



Size (mm)	Price Per Pc. (₹)
30	
32	
34	
36	
38	
41	
46	
50	
55	
60	
65	
70	
75	

**RING SPANNER (HSN 8205)**



Size (mm)	Price Per Pc. (₹)	Size (mm)	Price Per Pc. (₹)
6x7		24x27	
8x9		25x28	
10x11		27x30	
12x13		30x32	
14x15		32x36	
16x17		34x36	
17x19		36x41	
18x19		41x46	
20x22		46x50	
21x23		50x55	
21x26		55x60	
7/16x9/16w		65x70	
22x24		70x75	
24x26		-	

SETS			
Set No.	Pcs.Per Set	Sizes	Price Per Set (₹)
13/8mm	8	6 to 22mm	
13/10mm	10	6 to 27mm	
13/100mm	10	6 to 32mm	
13/12mm	12	6 to 32mm (Pouch Packing)	

**SLOGGING / HAMMERING OPEN JAW SPANNERS (HSN 8205)**



Size (mm)	Price Per Pc. (₹)	Size (mm)	Price Per Pc. (₹)
22		65	
24		70	
27		75	
30		80	
32		85	
34		90	
36		95	
38		100	
41		105	
46		110	
50		115	
55		120	
60		125	

**SLOGGING / HAMMERING RING SPANNER (HSN 8205)**



Size (mm)	Price Per Pc. (₹)	Size (mm)	Price Per Pc. (₹)
22		65	
24		70	
27		75	
30		80	
32		85	
34		90	
36		95	
38		100	
41		105	
46		110	
50		115	
55		120	
60		125	

**Test Certificate is provided for each piece**

**COMBINATION SPANNER**  
(HSN 8205)



Size (mm)	Price Per Pc. (₹)	Size (mm)	Price Per Pc. (₹)
6		22	
7		23	
8		24	
9		25	
10		26	
11		27	
12		28	
13		29	
14		30	
15		32	
16		34	
17		36	
18		38	
19		41	
20		46	
21		50	

SETS			
Set No.	Pcs.Per Set	Sizes	Price Per Set (₹)
14/12	12	6 to 22mm	

**PIPE WRENCH**  
(HSN 8205)



Size (mm)	Price Per Pc. (₹)
200	
250	
300	
350	
450	
600	
900	
1200	

**ADJUSTABLE WRENCH**  
(HSN 8205)



Size (mm)	Price Per Pc. (₹)
100	
150	
200	
250	
300	
375	
450	
600	

**ALLEN KEYS HEX (mm)**  
(HSN 8205)



Size (mm)	Price Per Pc. (₹)	Size (mm)	Price Per Pc. (₹)
1.5		9	
2		10	
2.5		12	
3		14	
4		17	
5		19	
6		22	
7		24	
8		27	

SETS	
Pcs.Per Set	Price Per Set (₹)
9 Pcs. Set (mm) 1.5,2,2.5,3,4,5,6,8,10	

**ALLEN KEYS HEX (SAE)**  
(HSN 8205)



Size (Sae)	Price Per Pc. (₹)	Size (Sae)	Price Per Pc. (₹)
1/16		3/16	
5/64		7/32	
3/32		1/4	
7/64		5/16	
1/8		3/8	
5/32		-	-

SETS	
Pcs.Per Set	Price Per Set (₹)
10 Pcs. Set (SAE) 1/16,5/64,3/32,1/8,5/32,3/16,7/32,1/4,5/16,3/8	

**CHISELS**  
(HSN 8205)



Size (mm)	Price Per Pc. (₹)
150x12	
160x16	
160x18	
200x16	
200x18	
250x16	
200x19	
300x19	
300x24	
200x22	
150x22	
250x24	
300x25	

Note : Chisels available in Flat, Round & Hex.

**PINCERS (HSN 8205)**



Size (mm)	Price Per Pc. (₹)
200	

Test Certificate is provided for each piece

NON SPARKING

**NON SPARKING**

**HAMMER BALL PEIN WITH HANDLE  
(HSN 8205)**



Size (gms)	Price Per Pc. (₹)
230	
340	
450	
680	
910	
1130	

**CROSS PEIN HAMMER  
(HSN 8205)**



Weight (gms)	Price Per Pc. (₹)
500	
900	

**CLAW HAMMER  
(HSN 8205)**



Weight (gms)	Price Per Pc. (₹)
230	
450	
680	

**SLEDGE HAMMER WITH HANDLE  
(HSN 8205)**



Size (gms)	Price Per Pc. (₹)
450	
1000	
1400	
1500	
2000	
2500	
3000	
4000	
5000	
10000	

**VICE GRIP LOCKING PLIER  
(HSN 8205)**



Size (mm)	Price Per Pc. (₹)
225	

**COMBINATION PLIERS  
(HSN 8205)**



Size (mm)	Price Per Pc. (₹)
150 - 6	
200 - 8	

**LONG NOSE PLIERS  
(HSN 8205)**



Size (mm)	Price Per Pc. (₹)
150 - 6	
200 - 8	

**DIAGONAL SIDE CUTTER PLIERS  
(HSN 8205)**



Size (mm)	Price Per Pc. (₹)
150 - 6	
200 - 8	

**CIRCLIP PLIERS (INTERNAL/EXTERNAL)  
(HSN 8205)**



Size (mm)	Price Per Pc. (₹)
175	

**WATER PUMP PLIER  
(HSN 8205)**



Size (mm)	Price Per Pc. (₹)
250 (Box Joint)	
300 (Groove Joint)	

**SLIP JOINT PLIER  
(HSN 8205)**



Size (mm)	Price Per Pc. (₹)
200	

**Test Certificate is provided for each piece**

**1/2 & 3/4 DRIVE SOCKETS (HSN 8205)**



Drive	Size (mm)	Price Per Pc. (₹)	Drive	Size (mm)	Price Per Pc. (₹)
1/2	6		1/2	22	
1/2	7		1/2	23	
1/2	8		1/2	24	
1/2	9		1/2	25	
1/2	10		1/2	26	
1/2	11		1/2	27	
1/2	12		1/2	28	
1/2	13		1/2	30	
1/2	14		1/2	32	
1/2	15		3/4	34	
1/2	16		3/4	36	
1/2	17		3/4	38	
1/2	18		3/4	41	
1/2	19		3/4	46	
1/2	20		3/4	50	
1/2	21				

**1/2 DRIVE SOCKET SET- 31 Pcs. (HSN 8205)**



**Contents**  
Sockets : 22 Numbers:  
8-24, 26-28, 30, 32 mm  
13/16 Spark Plug  
Ratchet Wrench 245 mm  
Sliding T-Handle 250 mm  
Speed Brace 400 mm  
Driver Extension 125 mm & 250 mm  
Universal Joint 80 mm  
Screw Driver Socket 52 mm  
Offset Handle 230 mm

**3/4 DRIVE SOCKET SET- 14 Pcs. (HSN 8205)**



**Contents**  
Socket 11 Numbers :  
Sockets : 21, 24, 27, 30, 32, 34, 36, 38, 41, 46, 50 mm  
Ratchet Wrench 320 mm  
Sliding T-Handle 3/4 400 mm  
Driver Extension 200 mm

**EXTENSION BAR (HSN 8205)**



Drive	Size (mm)	Price Per Pc. (₹)
1/2	125	
1/2	250	

**REVERSIBLE RATCHET (HSN 8205)**



Drive	Size (mm)	Price Per Pc. (₹)
1/2	200	
3/4	320	

**SLIDING T-HANDLE (HSN 8205)**



Drive	Size (mm)	Price Per Pc. (₹)
1/2	200	
3/4	350	

**SPEED BRACE (HSN 8205)**



Drive	Size (mm)	Price Per Pc. (₹)
1/2		

**UNIVERSAL JOINT (HSN 8205)**



Drive	Size (mm)	Price Per Pc. (₹)
1/2	80	

**CYLINDER KEY (HSN 8205)**



Size (Opening) (mm)	Price Per Pc. (₹)
6 (Square)	
8 (Square)	
10 (Square)	
8 (Hex)	
10 (Hex)	

**BRUSH (HSN 8205)**



Size (mm)	Price Per Pc. (₹)
290x29 (4x16)	

**CENTRE PUNCHES (HSN 8205)**



Size	Price Per Pc. (₹)
16x100	
6x12x150	
14x150	
16x150	
18x200	

Test Certificate is provided for each piece

NON SPARKING

**NON SPARKING**

**SCRAPER  
(HSN 8205)**



Size (mm)	Price Per Pc. (₹)
75X200	
100X200	
150X250	

**DECK SCRAPER (HSN 8205)**



Size (mm)	Price Per Pc. (₹)
380	

**SPRAY BOOTH SCRAPER  
(HSN 8205)**



Size (mm)	Price Per Pc. (₹)
76X235	

**FLAT SCRAPER  
(HSN 8205)**



Size (mm)	Price Per Pc. (₹)
30X200	
30X300	

**CRATE OPENER  
(HSN 8205)**



Size (mm)	Price Per Pc. (₹)
230	

**SCREW DRIVERS  
(HSN 8205)**



Size (mm)	Price Per Pc. (₹)
75 x 4	
100 x 5	
150 x 6	
200 x 8	
250 x 9	
300 x 10	
400 x 12	
450 x 13	
75 x 4 (Philips)	
100 x 5 (Philips)	
150 x 6 (Philips)	
200 x 8 (Philips)	
250 x 8 (Philips)	
300 x 9 (Philips)	

**DRUM OPENER WITH BUNG WRENCH  
(HSN 8205)**



Size (mm)	Price Per Pc. (₹)
300	

**DRUM OPENER WITH ANGULAR BUNG WRENCH  
(HSN 8205)**



Size (mm)	Price Per Pc. (₹)
385	

**DRUM OPENER WITH CUTTER  
(HSN 8205)**



Size (mm)	Price Per Pc. (₹)
520	

**VALVE HANDLE  
(HSN 8205)**



Size (mm)	Price Per Pc. (₹)
40x300	
48x375	
60x500	

**TWEEZER  
(HSN 8205)**



Size (mm)	Price Per Pc. (₹)
150	

**SCISSORS  
(HSN 8205)**



Size (mm)	Price Per Pc. (₹)
225-9	

**SHEARS TIN SCISSORS  
(HSN 8205)**



Size (mm)	Price Per Pc. (₹)
300	

**Test Certificate is provided for each piece**

**HACKSAW FRAME  
(HSN 8205)**



Size	Price Per Pc. (₹)
16-500mm	

**HACKSAW BLADE  
(HSN 8205)**



Size	Price Per Pc. (₹)
12x1/2	

**KNIFE  
(HSN 8205)**



Size (mm)	Price Per Pc. (₹)
80x193 (Small)	
137x250 (Big)	

**ROUND FILE  
(HSN 8205)**



Size	Price Per Pc. (₹)
250mm - 10	

**FILES FLAT BASTARD WITH HANDLE  
(HSN 8205)**



Size	Price Per Pc. (₹)
150mm - 6	
200mm - 8	
250mm - 10	
300mm - 12	

**HALF ROUND FILE  
(HSN 8205)**



Size	Price Per Pc. (₹)
150mm - 6	
200mm - 8	
250mm - 10	
300mm - 12	
350mm - 14	

**SLOGGING BOX BENT WRENCH  
(HSN 8205)**



Size (mm)	Price Per Pc. (₹)
32	
36	
41	
46	

**SINGLE BENT BOX WRENCH  
(HSN 8205)**



Size (mm)	Price Per Pc. (₹)
32	
36	
41	
46	

**CONSTRUCTION WRENCH  
(HSN 8205)**



Size (mm)	Price Per Pc. (₹)
30	
32	

**OXYGEN BOTTLE WRENCH  
(HSN 8205)**



Size (mm)	Length (mm)	Price Per Pc. (₹)
6	125	
8	125	

Both Square and Hex

**CRIMPING TOOL  
(HSN 8205)**



Size (mm)	Price Per Pc. (₹)
160	

**BAR  
(HSN 8205)**



Size (mm)	Price Per Pc. (₹)
25X300	

Test Certificate is provided for each piece

NON SPARKING