



FACOM ADF



New "FACOM ADF" non-sparking tool range

The FACOM ADF tool range has been designed for use in explosive or flammable atmospheres, where "traditional" steel tools may accidentally create sparks due to friction, impact, or by falling on a hard surface.

The entire FACOM ADF range is made from a special Copper - Beryllium alloy having better mechanical properties than the other alloys proposed for use in explosion-proof tools. In addition to its explosion-proof properties, the Cu-Be alloy is also anti-magnetic and highly corrosion resistant. Having a lower density, it also significantly reduces user fatigue.

FACOM ADF tools have been designed in accordance with the most widely used dimensional standards (ISO, DIN, BSI, NF, etc.) or adapted to perform the tool's main functions.

FACOM ADF tools can be used in a wide variety of fields, such as:

- Mining
- Petrol and gas extraction (off-shore and on-shore)
- Refineries, petrochemicals
- Pipeline maintenance
- Energy production and transport (gas, electricity, etc.)
- Naval shipyards
- Aeronautical transport, airports
- Paint manufacture
- Manufacture of explosives & flammable products
- Arsenals, munitions and explosive products storage
- Applications requiring demagnetised tools (metal shavings, etc.)
- Farming - Grain silos
- ...

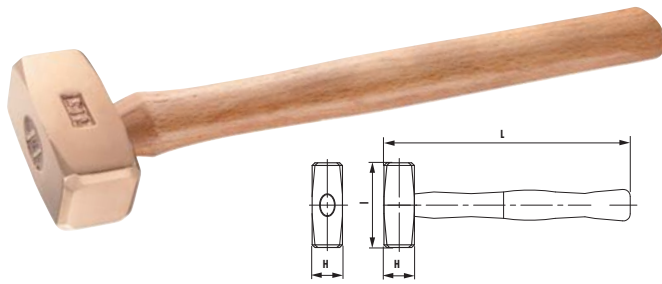
Safety

- Non sparking tools is not enough for protecting from an explosion, other items adapted to the environment are necessary, such as: clothes, gloves, safety glasses and adapted materials.
- Tool's surface temperature must not be more than present gases temperature.
- Cu-Be alloy tools must not be in contact with acetylene (risk of spark).
- All Cu-Be alloy tools, in the state of finished product, presents no risk for the user. On the other hand any modification of these tools presents a risk of Cu-Be alloy particles liberation, harmful for the health.

- The certificate TUV (n°TUV-F 09 ATEX 0005 X) have been found to comply with standard for a use in explosive atmospheres and with the Essential Health and Safety Requirements following 1127-1, EN 13463-1 (2007) et EN 13463-5 (2003).
- Le certificat TUV (n°TUV-F 09 ATEX 0005 X) atteste de la conformité de la gamme FACOM ADF aux exigences des normes en vigueur pour les milieux explosifs et ce qui concerne la santé et la sécurité, suivant les normes EN 1127-1, EN 13463-1 (2007) et EN 13463-5 (2003).



FACOM ADF

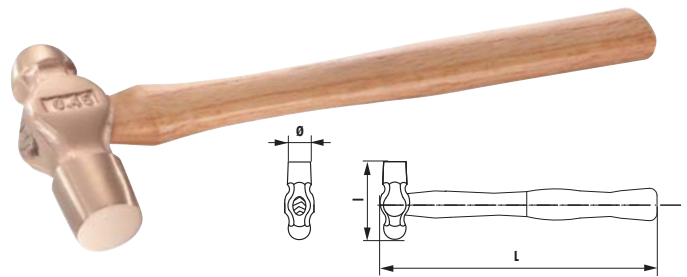


German style club hammer

- Masses modèle allemand
- Maza modelo alemán
- Молотки немецкого типа



	l (mm)	H (mm)	L (mm)	g
1262H.50SR	80	30	250	650
1262H.100SR	95	40	250	1300
1262H.150SR	118	42	250	1800
1262H.200SR	126	48	250	2300
1262H.400SR	165	58	800	4900
1262H.500SR	178	62	800	5900

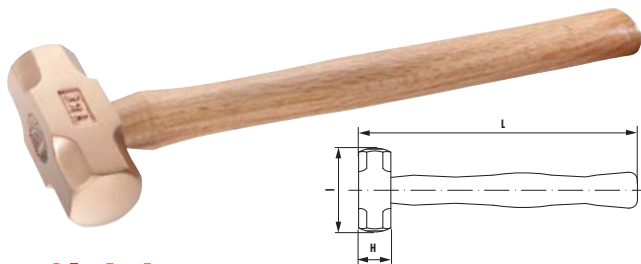


Ball pein hammer

- Marteaux à tête ronde
- Martillo de bola
- Молоток с круглым бойком



	l (mm)	Ø (mm)	L (mm)	g
202H.1/4SR	80	23	300	403
202H.1/2SR	90	26	300	502
202H.1SR	101	28	320	680
202H.1P1/4SR	115	33	366	950
202H.1P1/2SR	126	35	366	1205
202H.2SR	137	37	397	1470

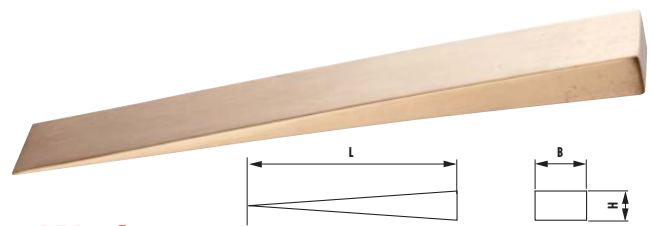


Club hammer

- Masses
- Maza
- Кувалды



	l (mm)	H (mm)	L (mm)	g
1261H.45SR	85	29	250	610
1261H.100SR	105	40	250	1300
1261H.140SR	116	43	250	1700
1261H.150SR	122	43	250	1800
1261H.180SR	126	48	250	2100
1261H.200SR	130	48	250	2300
1261H.220SR	142	51	250	2500
1261H.250SR	149	51,50	258	3410
1261H.270SR	153	53	258	3610
1261H.300SR	157	55	700	3910
1261H.400SR	166	61	800	4910
1261H.450SR	178	63,50	800	5410
1261H.500SR	182	65	800	5910
1261H.540SR	183	68	800	6310
1261H.640SR	193	70,50	800	7310
1261H.800SR	208	75	900	8910
1261H.820SR	210	76,50	900	9110
1261H.990SR	222	81	900	10810



Wedge

- Coins
- Cuña
- Клин



	L (mm)	B (mm)	H (mm)	g
WF80.13SR	80	13	6	25
WF100.50SR	100	50	10	201
WF135.50SR	135	50	18	497
WF150.40SR	150	40	8	200
WF150.25SR	150	25	8	122
WF150.26SR	150	25	13	205
WF150.30SR	150	50	13	400
WF180.32SR	180	32	13	305
WF180.50SR	180	50	19	700
WF200.20SR	200	20	30	490
WF200.30SR	200	30	30	740
WF200.40SR	200	40	40	1315
WF200.50SR	200	50	12	500
WF230.40SR	230	40	20	751
WF250.40SR	250	40	30	1230
WF300.50SR	300	50	40	2460