# Technical sheet




**Double open end wrench 22 x 24mm AB2224A AlBz - DIN 3113**

Marque: AMPCO

Ref Product: wire:AB2224A

Ref Mcmining: PRAB2224A-AM

**Description**

Ampco non-sparking products are intended for use in areas where a high risk of fire or explosion exists,as in the presence of flammable gases or liquids.Non-magnetic Ampco tools are recommended in military applications,Â mine clearance operations and in the medical field, for MRI and other scanning equipment or equipment using large magnets. Outstanding corrosion resistance also make Ampco tools the professional's choice in the most demanding and aggressive environments,on land or water.

**Certifications**

- **ISO9001**

AMPCO SAFETY TOOLS Aluminum Bronze (AlBz) alloy helps fulfill the recommendation in:

- **European ATEX directive** for working in Zones 0 and/or 20 of all explosion groups.

- **BAM (FEDERAL INSTITUTE FOR MATERIALS RESEARCH AND TESTING, Berlin Germany) Standard operating procedure "QMH-NEG-005"** "StAA zur Schlagfunkenprüfung von Werkstoffpaarungen" dated 2012-03-01 : non-sparking tools made of these materials are appropriate for use in potentially explosive atmospheres of zone 0, 1, 2 and 20, 21, 22 according to directive **1999/92/EC** of all explosion groups according to **IEC 60079-20-1:2010**.

- **EN 1127-1 and EN 13463-1**

**Specification**

| REF | s1 x s2 mm | l mm | g | | |
|---|---|---|---|---|---|
| AB2224A | 22 x 24 | 220 | 300 | | |