

WANDWIRE

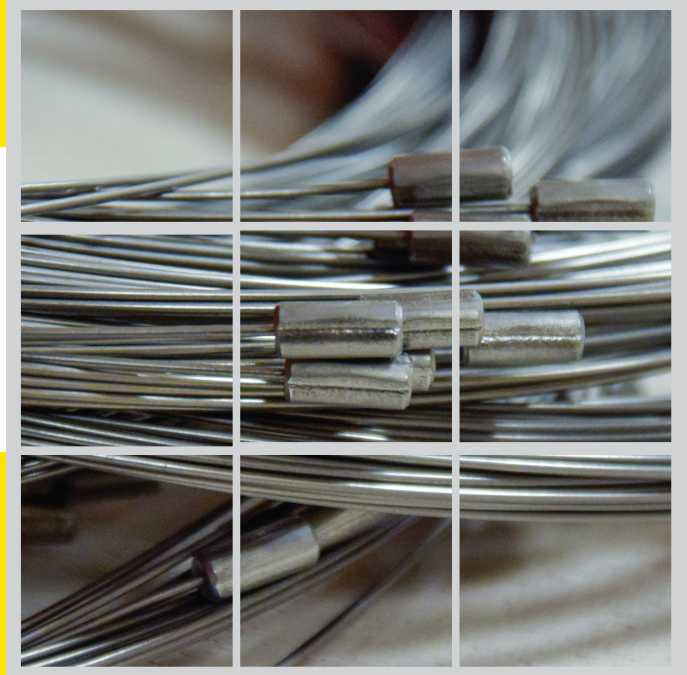
TECHNICAL DATA SHEET

Assembled Steel Cutting Wires for
Autoclaved Aerated Concrete

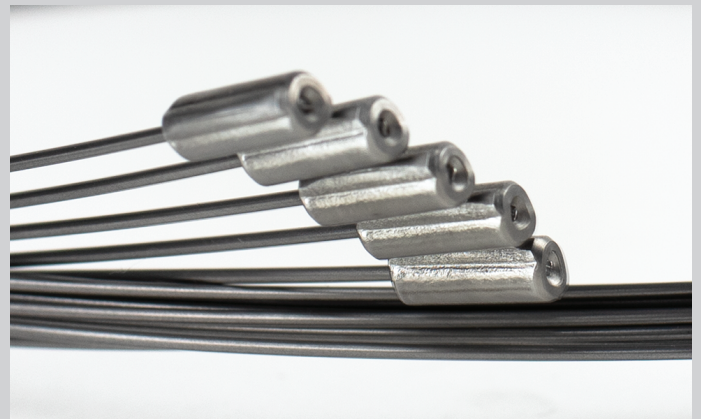
HS code 7217 10 90

Steel cutting wires are used in many AAC factories worldwide and are suitable for any technology (Ytong, Siporex, Durox, Hebel).

Wandwire manufactures ready-to-use assembled cutting wires consisting of steel coil cut to size (phosphated or polished surface as per DIN17223/64 CLASS II) and two steel nipples (standard outer dimensions are L=10mm, ϕ =5mm) on each side.



Pos 1. Set of assembled wires



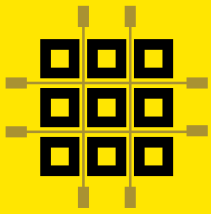
Pos 2. Close-up on wire nipple

In the table below we present cutting wire typically used in AAC facilities:

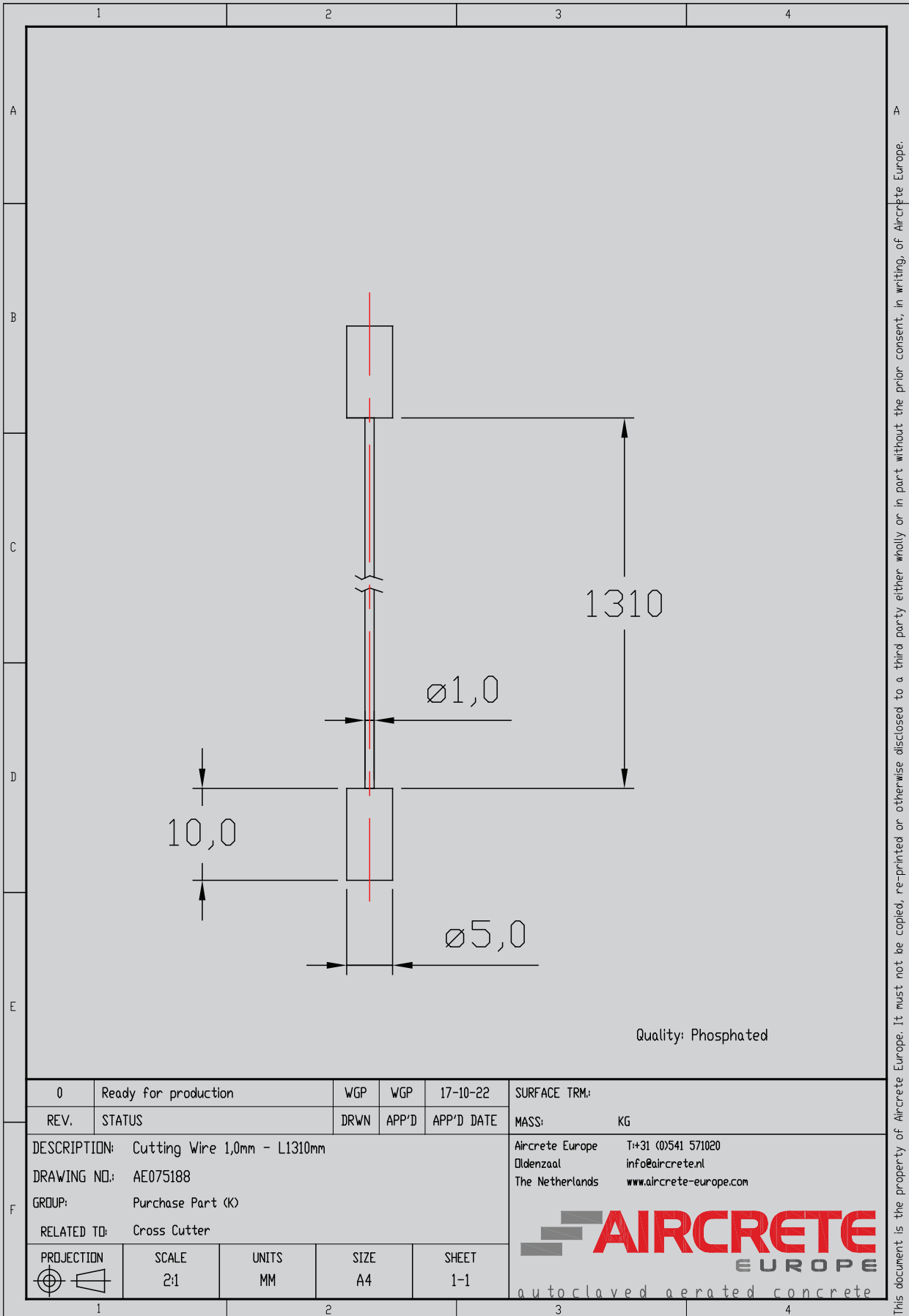
| POSITION | WIRE LENGTH BETWEEN NIPPLES (mm) | WIRE ϕ (mm) | NIPPLE SIZE (mm) | COIL SURFACE TREATMENT |
|-------------------------------|----------------------------------|------------------|------------------|------------------------|
| Cross/vertical/horizontal cut | Any | 0.6 - 1.5 | 8-10* | Phosphated / Polished |

*Pressed nipples are actually 11x6mm

- Balled wires (with a non-hardened pearl on the coil) are available upon request.
- Typical delivery time ranges from 2 weeks - 6 weeks, depending on the batch size and availability of specific coil on stock.
- Delivery terms are flexible and can be delivered Ex works or DAP anywhere around the world.
- Payment terms are 50% in advance and 50% upon shipment notice.
- Origin of manufacturing: Krakow, Poland.



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