

# Product Information

## AKG Standard Cooler Range - T and TL Air-blast Oil Coolers



Affordable prices, short lead times and simple cooler selection using the performance curves are just some of the advantages AKG standard coolers can offer.

A variety of air-cooled equipment for different applications and operating conditions is available.

**AKG has the solution for every cooling problem!**

### AKG Standard Cooler Range T and TL Cooler

The first choice for oil cooling in hydraulic circuits.

Your Advantage: The correct cooling solution offers a longer oil life, i.e. lower maintenance and change frequency. A constant oil temperature also means improved machine precision.

### Design

Compact design, high performance fins, fins for most arduous-application, cooling performance up to 600 kW. Available with DC motor 12/24V, three-phase drive or hydraulic engine. Special designs available.

Rely on the expertise of AKG!

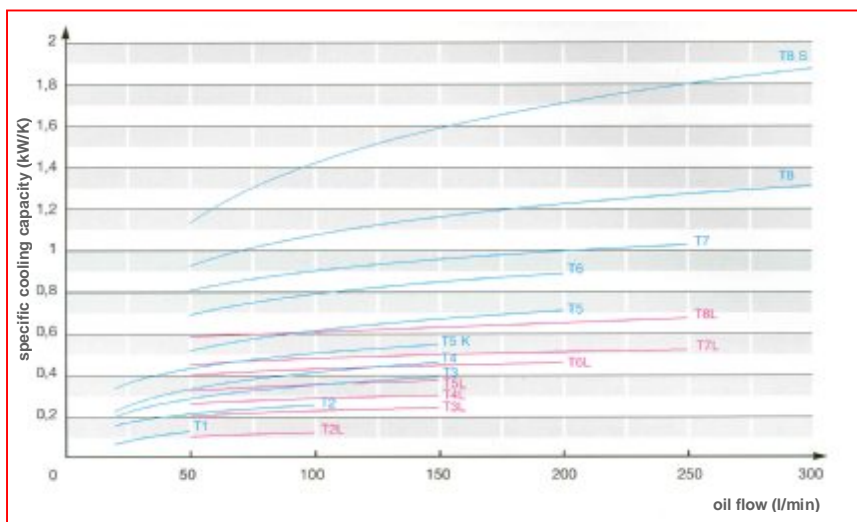
## AKG Standard Cooler Range - Further Models

**AKG C and CP Coolers:** Oil/compressed air combination coolers for screw compressors with up to 110 kW driving power. Proven AKG cooler models used world wide. Trust the experience of AKG as the market leader for the cooling of compressors.

**AKG W Range:** Brazed copper brass cooler. Operating pressure 4 bar. Driven by a three-phase motor. Ideal for water cooling.

**AKG DN Range:** Air-blast air coolers for applications between 5 and 400 l/s. Suitable for cooling and partial dehumidification of compressed air. Operating pressure 15 bar. Also ideal for retrofitting of compressors.

### Simple Cooler Selection using the Performance Curves.



### Applications:

- Cooling for all uses of hydraulic and lubrication oils.
- Stationary and mobile applications:
  - Hydraulic aggregates
  - Construction machinery
  - Agricultural/forestry machinery
  - Municipal vehicles
  - Machine tools

- Compressors
- Water cooling in industrial applications
- and many other uses

Your application is our challenge.

Standard solutions – made by AKG

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