



**IND** **YUKO Kp-8C (ISO 46)**  
**Compressor oil.**

**Description**

Used for lubrication of turbo compressors connected with heavy-loaded gearboxes.

The oil has high resistance to deposit formation and good oxidation stability.

**Enabled packing**

 Canister 20L

 Barrel 200L

 In bulk

**Benefits**

- Has better oxidation stability, and improved corrosion resistance as compared toturbine oils;
- The possibility of using both in open (pressurized) and closed lubrication systems;
- In some single units it is capable of uninterrupted operation during 16 000 hours and more;
- It is also allowed to be used in screw compressors where the manufacturer recommends ISO 46 oil viscosity;
- High resistance to the formation of sludge and good oxidation.

**Compliance**

**ISO 46 |**

**Typical characteristics**

Kinematic viscosity at 40°C, mm <sup>2</sup> /s	46
Density at 20°C, kg/m <sup>3</sup>	875
Viscosity index	98
Acid index, mg KOH/g	0.04
Ash content	0.004
Flash point in open crucible, °C	218
Pour point, °C	-15

**Temperature range**



Produced according to TU U 23.2-31852954-007-2003. This information is reference and it can be changed without a notice. This article is from 01/09/2014, it replaces all the early published descriptions of the product.