



## TECHNICAL DATA SHEET

### AIMOL Gear Oil 75W-90

**Gear oil on synthetic basis for mechanical transmissions with special EP additives**

#### DESCRIPTION

**AIMOL Gear Oil 75W-90** is a gear oil on synthetic basis with additives for synchronised hand-changed gearboxes.

#### BENEFITS

- ◆ Good resistance against oxidation
- ◆ Good rust prevention, anti-corrosion and foam-inhibiting properties
- ◆ A low pouring point
- ◆ Good Extreme Pressure (EP-) properties

#### PERFORMANCE LEVELS

**AIMOL Gear Oil 75W-90** meets and exceeds the following performance levels/specifications:

- ◆ API GL-4
- ◆ ZF TE ML 02B
- ◆ MB 235.1

#### AVAILABLE SIZES

New drum 205 Litre  
Can 20 Litre

Art.# 8717662393709  
Art.# 8717662393693

#### TYPICAL FIGURES

Parameter	Test method	75W-90
Density at 15°C kg/m <sup>3</sup>	ASTM D1298	885
Flashpoint C.O.C. in °C	ASTM D92	206
Viscosity at 40°C in cSt	ASTM D445	89,8
Viscosity at 100°C in cSt	ASTM D445	15,4
MRV test at -40°C in cP	ASTM D2983	<150 000
Viscosity Index	ASTM D2270	182
Pour point in °C	ASTM D97	-42
Phosphorous content, wt %	-	0.03

#### HEALTH AND SAFETY

**AIMOL Gear Oil 75W-90** has no adverse health effects provided it is used as directed.

#### TECHNICAL DATA INFO LINE

Should you require additional information or advice on AIMOL products, please contact us as per the details below.

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