

ARVADA TS79#5

Semi-Synthetic-Hypoid Gear Oil 75W90

Description:

ARVADA TS79#5 Hypoid gear oil of viscosity category SAE 75W/90 based on semi synthetic ground components and a very shear stable VI-Improver, which guarantees the desired SAE-category according DIN 51512 under high load on long-term as well. With its excellent viscosity-temperature behaviour this product is applicable in the fleet round the year.

ARVADA TS79#5 been developed for application of high loaded hypoid gears and gear boxes, provided that the manufacturer prescribes this.

Properties

- Very well wear protection
- First-rate oxidation stability
- High shear stability
- Excellent viscosity-temperature behaviour
- High pressure susceptibility
- Excellent corrosion protection
- · Prevents foaming
- Neutral towards metals and sealing materials

Suitable for/ we recommend this product for

SAE	75W-90			
API	GL-5			
MIL	L-2105 D			
We recommend this product for:				
MAN	342 Typ M-1			
MB	235.0			
VOLVO	97310			
ZF	TE-ML 05A,07A,16B/C/D,17B,19BB			

Effects

- Optimal operating properties
- Reduces wear and background noises
- Excellent cold flow characteristics
- Flowability up to -42°C
- All-year operation

Utilization

 For heavy loading gear boxes; especially axle drive with hypoid gearing according API GL 5

Disposal:

• ARVADA TS79#5 is assigned to category 2 of used oils and thus is free for disposal.

Miscibility:

• ARVADA TS79#5 gear oil of hypoid range is fully tolerated with comparable lubrications and can be mixed. However, it is recommended to take only ARVADA TS79#5 when refilling.

ARVADA TS79#5		
Article No.	Packaging unit	
1202 402	Can	1 L
1202 405	Can	20 L
1202 406	Drum	60 L
1202 408	Drum	200 L
1242 409	PE-Container	1000 L

Typical characteristics:		
Specific weight ar 15°C	gk/m³	885
Viscosity at 40°C	mm²/s	120
Viscosity at 100°C	mm²/s	16,2
Viscosity index		144
Flash point COC	°C	200
Pourpoint	°C	-42