

Driver Hydraulic Oil HV 32

Hydraulic Oil HVLP according DIN 51524, part 3

Description:

Driver Hydraulic Oil HV 32 is a mineral high-performance hydraulic oil with very good viscosity temperature behaviour applicable for high pressure hydraulic systems being exposed to changing temperatures.

Characteristics

- · High viscosity index
- High pressure susceptibility
- Reliable wear protection
- Oxidation protection properties
- Reliable corrosion protection
- Excellent air separating ability
- No foaming
- · High ageing stability
- Neutral towards sealing materials
- Resistant to water
- · Good filtration

Usable for

DIN 51524/3	HVLP 32	ISO VG-32		
AFNOR		NFE 48-603 (HM, HV)		
We recommend this product for:				
ASLE		70-1/70-2/70-3		
BOSCH		Rexroth		
СЕТОР		RP 91 H (HM, HV)		
DAVID BROWN		ET 19, ET 33		
DENISON		TP 02100		
EATON VICKERS	5	M 2950-S, I-286-S		
FZG-Test		A 8,3/90 12		
HOESCH		HWN 2333		
SEB		181222		
SIS		SS 155434		
US STEEL		126-127		
VDMA		24318		

Effects

- Extremely high operating reliability of hydraulic system
- Favourable operating properties
- Highest standard performance
- Low freezing point
- Reduction of kinds
- No seasonal suspended change neccessary
- Increased total efficiency

Utilization

- Predominantly hydraulic systems operating in the open according to DIN 51524
- such as mobile hydraulic systems, hydraulic lifts, skids, wheel tractor, hydraulic excavator, construction equipment

Disposal:

• **Driver Hydraulic Oil HV 32** is assigned to category 2 of used oils and thus is free for disposal.

Miscibility:

Driver Hydraulic Oil HV 32 Hydraulic oil of HVLP-range is fully compatible to comparable lubrications and can be
mixed without any doubts. However, it is recommendable to refill Driver Hydraulic Oil HV 32 Hydraulic Oil of HVLPrange only.

Driver Hydraulic Oil HV 32				
Packaging unit				
Can	20 L			
Drum	60 L			
Drum	200 L			
PE-Container	1000 L			
	Can Drum Drum			

	Typical characteristics:		
	Specific weight at 15°C	kg/m³	866
1	Viscosity at 40°C	mm²/s	32
1	Viscosity at 100°C	mm²/s	6,3
4	Viscosity index		152
	Flash point COC	°C	215
	Pour point	°C	-39
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Data are subject to change.

Attention: Service instructions should be observed!