

Oil/Lubrication overview Gear/Gearless (Attention: No liability will be accepted if other oils are used)



Gears	Designation	Change interval	Filling quantity	Material number	Unit size
W125	Mineral gear oil M1, BP-Energol GR-XP 220	First time after 3 years, thereafter every 3 years	6 Litres	9900 000 7179	4 Litres
	Mineral gear oil M1, BP-Energol GR-XP 220			9900 000 7178	1 Litres
W149 B	Mineral gear oil M1, BP-Energol GR-XP 220	First time after 3 years, thereafter every 3 years	8 Litres	9900 000 7179	4 Litres
W191	Mineral gear oil M1, BP-Energol GR-XP 220	First time after 3 years, thereafter every 3 years	12 Litres	9900 000 7179	
TW45B/C	Gear oil SM 1 Klüber Klübersynth GH6-460	For the first time after 4 years, thereafter every 8 ye	Vertical approx. 5,5 Litres	9900 001 1576	5 Litres
			Horizontal approx. 5,5 Litres		
TW63	Gear oil SM 1 Klüber Klübersynth GH6-460	For the first time after 4 years, thereafter every 8 ye	Vertical approx. 11 Litres		
			Horizontal approx.9 Litres		
TW130	Gear oil SM 1 Klüber Klübersynth GH6-460	For the first time after 4 years, thereafter every 8 ye	Vertikal 25 Litres		
			Horizontal 20 Litres		
TW160	Gear oil SM 1 Klüber Klübersynth GH6-460	For the first time after 3 years, thereafter every 6 ye	17 Litres		
W263B	Mineral gear oil M1, BP-Energol GR-XP 220	First time after 3 years, thereafter every 3 years	20 Litres	9900 000 7179	4 Litres
W263C	Synthetic gear oil SM 1/220 Klüber Klübersynth GH6-220*	For the first time after 3 years, thereafter every 6 ye	25 Litres	9900 001 1556	5 Litres
W332B	Mineral gear oil M1, container 4 litres	First time after 3 years, thereafter every 3 years	33 Litres	9900 000 7179	4 Litres
W332C	Synthetic gear oil SM 1/220 Klüber Klübersynth GH6-220*	For the first time after 3 years, thereafter every 6 ye	40 Litres	9900 001 1556	5 Litres

*) 5 litre canisters supplied (5 for W263C and 8 for W332C)

GEARLESS	Designation	Verification	Quantity	Material number	Unit size
DAF 210/270	The roller bearings are provided with lifetime lubrication, the drive therefore requires no further lubrication.				--
DAF 380	Multipurpose grease F1	Annual	Approx. 200 gr	60 300 27 90	Cartridge 400 gr
	Rolling bearing motor shaft/rope pulley has lifetime lubrication				
PMC	The bearings are provided with lifetime lubrication, the drive requires no further lubrication				--
SC300	Multipurpose grease F1	Annual	Approx. 100 gr	60 300 27 90	Cartridge 400 gr
	Rolling bearing motor shaft/rope pulley has lifetime lubrication				
SC400	Multipurpose grease F1	Annual	Approx. 200 gr	60 300 27 90	Cartridge 400 gr
	Rolling bearing motor shaft/rope pulley has lifetime lubrication				
SC500	Multipurpose grease F1	Annual	Approx. 400 gr	60 300 27 90	Cartridge 400 gr
	Rolling bearing motor shaft/rope pulley has lifetime lubrication				