

Approved lubricants

Freigegebene Schmierstoffe

T 7300






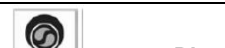



Table A-c Standard PAO oils for FLENDER helical, bevel-helical, planetary gear boxes and 'Marine gear units without multi-disk clutches' as well as geared motors



















Tabelle A-c Standard-PAO-Öle für FLENDER Stirnrad-, Kegelrad-, Planetengetriebe und 'Marinegetriebe ohne Lamellenkupplung' sowie Getriebemotoren




revision: 05 March 2014

Revision: 5. März 2014

FLENDER gear units		Table A-c Standard PAO oils for FLENDER helical, bevel-helical, planetary gear boxes and 'Marine gear units without multi-disk clutches' as well as geared motors						T 7300
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Brand name Marke	Viscosity class DIN ISO 3348 at 40 °C (mm2/s). --- Viskositätsklasse DIN ISO 3348 bei 40 °C (mm2/s)							
	ISO VG 100	ISO VG 150	ISO VG 220	ISO VG 320	ISO VG 460	ISO VG 680	ISO VG 1000	
	FLENDER Code No. --- FLENDER-Kennziffer							
	A37	A36	A35	A34	A33	A32	A31	
Poly- α -olefins. --- Poly- α -Olefine								
 ADDINOL	*)		ECO GEAR 220 S	ECO GEAR 320 S	ECO GEAR 460 S	ECO GEAR 680 S		
 AMPSOIL			Synthetic Power Transmission EP Gear Oil 220	Synthetic Power Transmission EP Gear Oil 320	Synthetic Power Transmission EP Gear Oil 460			
 ANDEROL Specialty Lubricants			Anderol 5220 Plus	Anderol 5320 Plus	Anderol 5460 Plus	Anderol 5680 Plus		
 BASF The Chemical Company			Emgard Gear Ultra 220	Emgard Gear Ultra 320	Emgard Gear Ultra 460			
 Bel-Ray TOTAL PERFORMANCE LUBRICANTS			Synthetic Gear Oil 220	Synthetic Gear Oil 320	Synthetic Gear Oil 460	Synthetic Gear Oil 680		
 Bharat Petroleum			MAK Syngear 220	MAK Syngear 320	MAK Syngear 460	MAK Syngear 680		
 Castrol classic Castrol classic			Alphasyn EP 220	Alphasyn EP 320	Alphasyn EP 460	Alphasyn EP 680		
 CEPSA			AEROGear SYNT 220	AEROGear SYNT 320	AEROGear SYNT 460			
 COGELSA EFFICIENT LUBRICATION			ULTRASYNTEP 220	ULTRASYNTEP 320	ULTRASYNTEP 460	ULTRASYNTEP 680		

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Poly- α -olefins. --- Poly- α -Olefine								
 Fuchs				RENOLYN UNISYN CLP 320	RENOLYN UNISYN CLP 460	RENOLYN UNISYN CLP 680		
 Fuchs Lubritech	GEARMASTER SYN 100	GEARMASTER SYN 150	GEARMASTER SYN 220	GEARMASTER SYN 320	GEARMASTER SYN 460	GEARMASTER SYN 680	GEARMASTER SYN 1000	
 Hindustan Petroleum			Parthan EP SA 220	Parthan EP SA 320	Parthan EP SA 460			
 Indian Oil			Servosyngear Plus 220	Servosyngear Plus 320	Servosyngear Plus 460	Servosyngear Plus 680		
 LOTOS OIL			Transmil Synthetic 220	Transmil Synthetic 320				
 Mobil		Mobil SHC 629	Mobil SHC 630	Mobil SHC 632	Mobil SHC 634	Mobil SHC 636	Mobil SHC 639	
		Mobil SHC Gear 150	Mobil SHC Gear 220	Mobil SHC Gear 320	Mobil SHC Gear 460	Mobil SHC Gear 680	Mobil SHC Gear 1000	
 MOTOREX		GEAR SYNTEC CLP 150	GEAR SYNTEC CLP 220	GEAR SYNTEC CLP 320	GEAR SYNTEC CLP 460			
 ORLEN OIL			TRANSGEAR PE 220	TRANSGEAR PE 320	TRANSGEAR PE 460	TRANSGEAR PE 680	TRANSGEAR PE 1000	

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 OMV Petrol Ofisi			Gravis SP 220	Gravis SP 320	Gravis SP 460	Gravis SP 680		
 PETRO-CANADA			Enduratex Synthetic EP 220	Enduratex Synthetic EP 320	Enduratex Synthetic EP 460			
 PETROFER industrial oils and chemicals		GEARLUBRIC HC 150	GEARLUBRIC HC 220	GEARLUBRIC HC 320	GEARLUBRIC HC 460			
 galp energia PETROGAL			GALP TRANSGEAR SY FA 220	GALP TRANSGEAR SY FA 320	GALP TRANSGEAR SY FA 460			
 Phillips 66				SYNCON® WTL 320				
 REPSOL YPF			Super Tauro Sintetico 220	Super Tauro Sintetico 320	Super Tauro Sintetico 460			
 setral Competence in Lubricants			SYN-setral-GEAR 220	SYN-setral-GEAR 320	SYN-setral-GEAR 460	SYN-setral-GEAR 680		
 Shell		Shell Omala S4 GX 150	Shell Omala S4 GX 220	Shell Omala S4 GX 320	Shell Omala S4 GX 460	Shell Omala S4 GX 680		

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 ORIGINAL CHEMICAL Shenyang			Originalk SHG Extratrans 220	Originalk SHG Extratrans 320			
 SINOPEC			Great Wall AP-S 220	Great Wall AP-S 320	Great Wall AP-S 460	Great Wall AP-S 680	
 TOTAL			CARTER SH 220	CARTER SH 320	CARTER SH 460	CARTER SH 680	CARTER SH 1000

- *) For gear motors in low temperature use the gear oil Addinol Eco Gear PAO 68 S is also approved. ---
*) für Getriebemotoren im Tieftemperatureinsatz ist auch das Getriebeöl Addinol Eco Gear PAO 68 S freigegeben