

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'**




















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









revision: 29 September 2023








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Brand name	Viscosity class DIN ISO 3448 at 40 °C (mm2/s). --- Viskositätsklasse DIN ISO 3448 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
Markenname	FLENDER Code No. --- FLENDER-Kennziffer						
	A37	A36	A35	A34	A33	A32	A31
Poly- α -olefins. --- Poly- α -Olefine							
 ADDINOL				ECO GEAR 320 S	ECO GEAR 460 S	ECO GEAR 680 S	
 AMSOIL		Synthetic Power Transmission EP Gear Oil 150	Synthetic Power Transmission EP Gear Oil 220	Synthetic Power Transmission EP Gear Oil 320	Synthetic Power Transmission EP Gear Oil 460		
 Anderol		Anderol 5150 Plus	Anderol 5220 Plus	Anderol 5320 Plus	Anderol 5460 Plus	Anderol 5680 Plus	
 Anhui Jinde				Fsephgea DW320-I extreme pressure Heavy load gear oil			
 BayWa AG			TECTROL GEAR CLP SYN 220				
 BECHEM		Berusynth GPX 150	Berusynth GPX 220	Berusynth GPX 320	Berusynth GPX 460	Berusynth GPX 680	
 Bharat Petroleum		MAK Syngear 150	MAK Syngear 220	MAK Syngear 320	MAK Syngear 460	MAK Syngear 680	
 Calumet			Bel-Ray® Synthetic Gear Oil 220	Bel-Ray® Synthetic Gear Oil 320	Bel-Ray® Synthetic Gear Oil 460	Bel-Ray® Synthetic Gear Oil 680	
 Caltex		Caltex Meropa EliteSyn WL 150	Caltex Meropa EliteSyn WL 220	Caltex Meropa EliteSyn WL 320	Caltex Meropa EliteSyn WL 460	Caltex Meropa EliteSyn WL 680	








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	A37	A36	A35	A34	A33	A32	A31	
Poly- α -olefins. --- Poly- α -Olefine								
 Castrol		Alphasyn EP 150	Alphasyn EP 220	Alphasyn EP 320	Alphasyn EP 460	Alphasyn EP 680		
		Optigear Synthetic PD 150 ES	Optigear Synthetic PD 220 ES	Optigear Synthetic PD 320 ES	Optigear Synthetic PD 460 ES			
 CEPSA				AEROGear SYNT 320				
 Changsha Univ Petrochemical		ZC6483W Industrial Gear Oil 150	ZC6483W Industrial Gear Oil 220	ZC6483W Industrial Gear Oil 320	ZC6483W Industrial Gear Oil 460	ZC6483W Industrial Gear Oil 680		
 Chevron		Chevron Meropa EliteSyn WL 150	Chevron Meropa EliteSyn WL 220	Chevron Meropa EliteSyn WL 320	Chevron Meropa EliteSyn WL 460	Chevron Meropa EliteSyn WL 680		
 COGELSA		ULTRASYN EP 150	ULTRASYN EP 220	ULTRASYN EP 320	ULTRASYN EP 460	ULTRASYN EP 680		
 Foshan JinJian		JINJIAN® WGO-150	JINJIAN® WGO-220	JINJIAN® WGO-320				
 Fuchs		RENOLIN UNISYN XT 150	RENOLIN UNISYN XT 220	RENOLIN UNISYN XT 320	RENOLIN UNISYN XT 460	RENOLIN UNISYN XT 680	RENOLIN UNISYN XT 1000	
				RENOLIN UNISYN CLP 320	RENOLIN UNISYN CLP 460	RENOLIN UNISYN CLP 680		
 FUDIS		FDS FC 150 Gear Oil	FDS FC 220 Gear Oil	FDS FC 320 Gear Oil	FDS FC 460 Gear Oil	FDS FC 680 Gear Oil		
 GS Caltex			Kixx Gear EP S 220	Kixx Gear EP S 320				









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Poly- α -olefins. --- Poly- α -Olefine								
 Gulf Oil International		GULF GEARTEK SY 150	GULF GEARTEK SY 220	GULF GEARTEK SY 320	GULF GEARTEK SY 460	GULF GEARTEK SY 680		
 JingYi		Synlube Gear JYE 150	Synlube Gear JYE 220	Synlube Gear JYE 320	Synlube Gear JYE 460	Synlube Gear JYE 680		
 Habot Oil		HABOT H-3000 UP Plus series 150	HABOT H-3000 UP Plus series 220	HABOT H-3000 UP Plus series 320	HABOT H-3000 UP Plus series 460	HABOT H-3000 UP Plus series 680		
 Hangzhou Derunbao		Lingwei Synthetic Gear Oil 3202 ISO VG 150	Lingwei Synthetic Gear Oil 3202 ISO VG 220	Lingwei Synthetic Gear Oil 3202 ISO VG 320	Lingwei Synthetic Gear Oil 3202 ISO VG 460	Lingwei Synthetic Gear Oil 3202 ISO VG 680		
 Hermann Bantleon		AVILUB Gear SF 150	AVILUB Gear SF 220	AVILUB Gear SF 320	AVILUB Gear SF 460	AVILUB Gear SF 680		
			AVIA SYNTOGear PE 220	AVIA SYNTOGear PE 320	AVIA SYNTOGear PE 460	AVIA SYNTOGear PE 680		
		AVILUB Gear PAO 150	AVILUB Gear PAO 220	AVILUB Gear PAO 320	AVILUB Gear PAO 460	AVILUB Gear PAO 680		
 Hindustan Petroleum			PARTHAN SL 220	PARTHAN SL 320	PARTHAN SL 460			
 Indian Oil		Servosyngear Plus 150	Servosyngear Plus 220	Servosyngear Plus 320	Servosyngear Plus 460	Servosyngear Plus 680		
 龙蟠科技 Lopal		Lopal Wind Power 150	Lopal Wind Power 220	Lopal Wind Power 320	Lopal Wind Power 460	Lopal Wind Power 680		
Jiangsu Lopal		Ultrapower 150	Ultrapower 220	Ultrapower 320	Ultrapower 460	Ultrapower 680		








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Markenname	FLENDER Code No. --- FLENDER-Kennziffer							
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Poly- α -olefins. --- Poly- α -Olefine								
 Klüber		Klübersynth GEM 4 - 150 N	Klübersynth GEM 4 - 220 N	Klübersynth GEM 4 - 320 N	Klübersynth GEM 4 - 460 N	Klübersynth GEM 4 - 680 N		
		Klübersynth MEG 4 - 150	Klübersynth MEG 4 - 220	Klübersynth MEG 4 - 320	Klübersynth MEG 4 - 460	Klübersynth MEG 4 - 680		
 LAAPSA			OMNIGEAR SEP 4 FLX 220	OMNIGEAR SEP 4 FLX 320	OMNIGEAR SEP 4 FLX 460			
 LEANON		LEANON Fully synthetic industrial gear oil - 150	LEANON Fully synthetic industrial gear oil - 220	LEANON Fully synthetic industrial gear oil - 320	LEANON Fully synthetic industrial gear oil - 460	LEANON Fully synthetic industrial gear oil - 680		
 Liaoning Haihua		Lubricants for wind turbine: Gearbox oils 150	Lubricants for wind turbine: Gearbox oils 220	Lubricants for wind turbine: Gearbox oils 320	Lubricants for wind turbine: Gearbox oils 460	Lubricants for wind turbine: Gearbox oils 680		
 LOTOS Oil S.A.		TRANSMIL SYNTHETIC 150	TRANSMIL SYNTHETIC 220	TRANSMIL SYNTHETIC 320	TRANSMIL SYNTHETIC 460	TRANSMIL SYNTHETIC 680		
 Lubritech Limited		GRANTT Synogear Super CKT 150	GRANTT Synogear Super CKT 220	GRANTT Synogear Super CKT 320	GRANTT Synogear Super CKT 460	GRANTT Synogear Super CKT 680		
 Lukoil		Lukoil Steelo Synth 150	Lukoil Steelo Synth 220	Lukoil Steelo Synth 320	Lukoil Steelo Synth 460	Lukoil Steelo Synth 680		
 Mobil		Mobil SHC 629	Mobil SHC 630	Mobil SHC 632	Mobil SHC 634	Mobil SHC 636		
		Mobil SHC Gear 150	Mobil SHC Gear 220	Mobil SHC Gear 320	Mobil SHC Gear 460	Mobil SHC Gear 680		

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'						T 7300
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	A37	A36	A35	A34	A33	A32	A31	
Poly-α-olefins. --- Poly-α-Olefine								
 MOTOREX		GEAR SINTEC CLP 150	GEAR SINTEC CLP 220	GEAR SINTEC CLP 320	GEAR SINTEC CLP 460	GEAR SINTEC CLP 680		
 Nanjing Chemical M. C.		Wind Turbine Gear Oil NCMC150 WT	Wind Turbine Gear Oil NCMC220 WT	Wind Turbine Gear Oil NCMC320 WT	Wind Turbine Gear Oil NCMC460 WT	Wind Turbine Gear Oil NCMC680 WT		
 NMCS (Liaoning) Energy Co.		NMCS CCE 150 Synthetic Resisting Micropitting Industrial Gear Oil	NMCS CCE 220 Synthetic Resisting Micropitting Industrial Gear Oil	NMCS CCE 320 Synthetic Resisting Micropitting Industrial Gear Oil	NMCS CCE 460 Synthetic Resisting Micropitting Industrial Gear Oil	NMCS CCE 680 Synthetic Resisting Micropitting Industrial Gear Oil		
 PETRO CANADA		Enduratex Synthetic EP 150	Enduratex Synthetic EP 220	Enduratex Synthetic EP 320	Enduratex Synthetic EP 460			
 PetroChina		KunLun FD3000N-B Gear Oil 150 KunLun FD3000N-C Gear Oil 150 KunLun FD3000N+ Gear Oil 150 KunLun KPM/S Synthetic Heavy-duty Industrial Gear Oil 150	KunLun FD3000N-B Gear Oil 220 KunLun FD3000N-C Gear Oil 220 KunLun FD3000N+ Gear Oil 220 KunLun KPM/S Synthetic Heavy-duty Industrial Gear Oil 220	KunLun FD3000N-B Gear Oil 320 KunLun FD3000N-C Gear Oil 320 KunLun FD3000N+ Gear Oil 320 KunLun KPM/S Synthetic Heavy-duty Industrial Gear Oil 320	KunLun FD3000N-B Gear Oil 460 KunLun FD3000N-C Gear Oil 460 KunLun FD3000N+ Gear Oil 460 KunLun KPM/S Synthetic Heavy-duty Industrial Gear Oil 460	KunLun FD3000N-B Gear Oil 680 KunLun FD3000N-C Gear Oil 680 KunLun FD3000N+ Gear Oil 680 KunLun KPM/S Synthetic Heavy-duty Industrial Gear Oil 680		
 PETROGAL		GALP TRANSGEAR SY FA 150	GALP TRANSGEAR SY FA 220	GALP TRANSGEAR SY FA 320	GALP TRANSGEAR SY FA 460			
 PETRONAS		Petronas Gear Syn PAO 150 Petronas Gear Syn mPAO 150	Petronas Gear Syn PAO 220 Petronas Gear Syn mPAO 220	Petronas Gear Syn PAO 320 Petronas Gear Syn mPAO 320	Petronas Gear Syn PAO 460 Petronas Gear Syn mPAO 460	Petronas Gear Syn PAO 680 Petronas Gear Syn mPAO 680		

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	ISO VG 100	ISO VG 150	ISO VG 220	ISO VG 320	ISO VG 460	ISO VG 680	ISO VG 1000
Markenname	FLENDER Code No. --- FLENDER-Kennziffer						
	A37	A36	A35	A34	A33	A32	A31
Poly- α -olefins. --- Poly- α -Olefine							
 PTT Oil and Retail Business Public Company Ltd		PTT Drivera Synthetic S-150	PTT Drivera Synthetic S-220	PTT Drivera Synthetic S-320	PTT Drivera Synthetic S-460	PTT Drivera Synthetic S-680	
 Qingdao Copton Technology Co.		SSHC 150 Synthetic Industrial Gear Oil	SSHC 220 Synthetic Industrial Gear Oil	SSHC 320 Synthetic Industrial Gear Oil	SSHC 460 Synthetic Industrial Gear Oil	SSHC 680 Synthetic Industrial Gear Oil	
 Qingdao Lubemater		Lubemater CF-20 Gear - VG150	Lubemater CF-20 Gear - VG220	Lubemater CF-20 Gear - VG320	Lubemater CF-20 Gear - VG460	Lubemater CF-20 Gear - VG680	
 REPSOL YPF		MAKER SUPER TAURO SYNTH 150	MAKER SUPER TAURO SYNTH 220	MAKER SUPER TAURO SYNTH 320	MAKER SUPER TAURO SYNTH 460		
 Rosneft		Rosneft Redutec LL 150	Rosneft Redutec LL 220	Rosneft Redutec LL 320	Rosneft Redutec LL 460	Rosneft Redutec LL 680	
 聖保路 潤滑油 Sarloro		HydroSyn Alpha Industrial Gear Oil ISO VG 150	HydroSyn Alpha Industrial Gear Oil ISO VG 220	HydroSyn Alpha Industrial Gear Oil ISO VG 320	HydroSyn Alpha Industrial Gear Oil ISO VG 460	HydroSyn Alpha Industrial Gear Oil ISO VG 680	
 setral Competence in Lubricants Setral		SYN-setral-GEAR 150 N	SYN-setral-GEAR 220 N	SYN-setral-GEAR 320 N	SYN-setral-GEAR 460 N	SYN-setral-GEAR 680 N	
 零公里潤滑油 ZERO MILEAGE LUBRICANT Shandong Zero Mileage		Zero Mileage Wind Turbine Gear Fluid 150	Zero Mileage Wind Turbine Gear Fluid 220	Zero Mileage Wind Turbine Gear Fluid 320	Zero Mileage Wind Turbine Gear Fluid 460	Zero Mileage Wind Turbine Gear Fluid 680	

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	A37	A36	A35	A34	A33	A32	A31	
Poly- α -olefins. --- Poly- α -Olefine								
 Shanghai Hitecrun		HITECSYN SMP Plus 150	HITECSYN SMP Plus 220	HITECSYN SMP Plus 320	HITECSYN SMP Plus 460	HITECSYN SMP Plus 680		
		HITECSYN SMP Series Synthetic Resisting Micropitting Industrial Gear Oils 150	HITECSYN SMP Series Synthetic Resisting Micropitting Industrial Gear Oils 220	HITECSYN SMP Series Synthetic Resisting Micropitting Industrial Gear Oils 320	HITECSYN SMP Series Synthetic Resisting Micropitting Industrial Gear Oils 460	HITECSYN SMP Series Synthetic Resisting Micropitting Industrial Gear Oils 680		
 Shanghai Kroneseder		Fully synthetic gear oil for Wind power 150WT	Fully synthetic gear oil for Wind power 220WT	Fully synthetic gear oil for Wind power 320WT	Fully synthetic gear oil for Wind power 460WT	Fully synthetic gear oil for Wind power 680WT		
 Shanxi Lu'an Taihang Lubricant		Taihang Gear WT 150	Taihang Gear WT 220	Taihang Gear WT 320	Taihang Gear WT 460	Taihang Gear WT 680		
 Shell		Shell Omala S4 GXV 150	Shell Omala S4 GXV 220	Shell Omala S4 GXV 320	Shell Omala S4 GXV 460	Shell Omala S4 GXV 680		
		Shell Omala S4 GXV Plus 150	Shell Omala S4 GXV Plus 220	Shell Omala S4 GXV Plus 320	Shell Omala S4 GXV Plus 460	Shell Omala S4 GXV Plus 680		
 Shenzhen Derill		Derill Gear Oil GL 150	Derill Gear Oil GL 220	Derill Gear Oil GL 320	Derill Gear Oil GL 460	Derill Gear Oil GL 680		
 SINOPEC		Great Wall AP-S 150	Great Wall AP-S 220	Great Wall AP-S 320	Great Wall AP-S 460	Great Wall AP-S 680		
		Great Wall 4408 HD 150	Great Wall 4408 HD 220	Great Wall 4408 HD 320	Great Wall 4408 HD 460	Great Wall 4408 HD 680		
		Great Wall WT Gearbox Oil 150	Great Wall WT Gearbox Oil 220	Great Wall WT Gearbox Oil 320				
 SK Lubricants Co.			ZIC Eco Wind Gear 220	ZIC Eco Wind Gear 320	ZIC Eco Wind Gear 460			

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	A37	A36	A35	A34	A33	A32	A31	
Poly-α-olefins. --- Poly-α-Olefine								
 Suzhou Glory MileStone		GMS WIND SYN 150	GMS WIND SYN 220	GMS WIND SYN 320	GMS WIND SYN 460	GMS WIND SYN 680		
 Syneco			PACEMAKER RODI SINT 220 F PACEMAKER RODI SINT 220 FA					
 Synnex Oil		SYN-GARD XHPS 150 Extra Industrial Gear Oil	SYN-GARD XHPS 220 Extra Industrial Gear Oil	SYN-GARD XHPS 320 Extra Industrial Gear Oil				
 T & L MST		T&L GE SYN 150HD	T&L GE SYN 220HD	T&L GE SYN 320HD	T&L GE SYN 460HD	T&L GE SYN 680HD		
 Texaco		Texaco Meropa EliteSyn WL 150	Texaco Meropa EliteSyn WL 220	Texaco Meropa EliteSyn WL 320	Texaco Meropa EliteSyn WL 460	Texaco Meropa EliteSyn WL 680		
 TotalEnergies		CARTER SH 150 CARTER XSH 150	CARTER SH 220 CARTER XSH 220	CARTER SH 320 CARTER XSH 320	CARTER SH 460 CARTER XSH 460	CARTER SH 680 CARTER XSH 680		
 Monarch Tongyi Petroleum				TONGYI TERRICA WT 320				
		TONGYI TERRICA Micropitting Resistant Synthetic Gear Oil 150	TONGYI TERRICA Micropitting Resistant Synthetic Gear Oil 220	TONGYI TERRICA Micropitting Resistant Synthetic Gear Oil 320	TONGYI TERRICA Micropitting Resistant Synthetic Gear Oil 460	TONGYI TERRICA Micropitting Resistant Synthetic Gear Oil 680		
 TPI Oil		SYNGEAR PREMIUM 4000 Series Industrial Gear Oil 150	SYNGEAR PREMIUM 4000 Series Industrial Gear Oil 220	SYNGEAR PREMIUM 4000 Series Industrial Gear Oil 320	SYNGEAR PREMIUM 4000 Series Industrial Gear Oil 460	SYNGEAR PREMIUM 4000 Series Industrial Gear Oil 680		

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Poly-α-olefins. --- Poly-α-Olefine								
		TOP1 Micropitting Resistant Synthetic Heavy Duty Gear Oil 150	TOP1 Micropitting Resistant Synthetic Heavy Duty Gear Oil 220	TOP1 Micropitting Resistant Synthetic Heavy Duty Gear Oil 320	TOP1 Micropitting Resistant Synthetic Heavy Duty Gear Oil 460	TOP1 Micropitting Resistant Synthetic Heavy Duty Gear Oil 680		
			QH QUANTOL GEAR 8220 MP	QH QUANTOL GEAR 8320 MP				
			VICKERLUBE SYNGEAR 220	VICKERLUBE SYNGEAR 320	VICKERLUBE SYNGEAR 460	VICKERLUBE SYNGEAR 680		
		DECATHLON™ F 150	DECATHLON™ F 220	DECATHLON™ F 320	DECATHLON™ F 460	DECATHLON™ F 680		
			Gear oils for industrial enclosed gear system 220	Gear oils for industrial enclosed gear system 320	Gear oils for industrial enclosed gear system 460	Gear oils for industrial enclosed gear system 680		
				Synnosynth LY PAO 320				
		ElastGear S150F Industrial Gear Oil	ElastGear S220F Industrial Gear Oil	ElastGear S320F Industrial Gear Oil	ElastGear S460F Industrial Gear Oil	ElastGear S680F Industrial Gear Oil		