

### 3.0 Automatik-Getriebeöl für ZF-Getriebe 3HP22, 4HP22, 4HP22EH, 4HP24

#### Hinweis:

Für das Getriebe A4S 310R (THM-R1), A4S 270R (THM-R1w) mit **schwarzem** Typenschild, sind ebenfalls nachfolgend aufgeführte Automatik-Getriebeöle zu verwenden.

#### BMW Automatik-Getriebeöle (ATF) über Teilevertrieb erhältlich

Handelsname	BMW Teilenummer	Gebinde
Automatik-Getriebeöl Dexron II	81 22 9 400 272	1 Liter-Dose
Automatik-Getriebeöl Dexron II	81 22 9 400 275	60 Liter-Faß

#### Namentlich freigegebene Automatik-Getriebeöle (ATF)

Handelsname	Hersteller/Lieferant
ADDINOL ATF D III	ADDINOL MINERLÖL GMBH, KRUMPA/D
AGIP ATF II D	AGIP PETROLI SPA, ROM/I
AGIP DEXRON III	AGIP PETROLI SPA, ROM/I
AGIP ATF D 309	AGIP PETROLI SPA, ROM/I
AUTOL GETRIEBEÖL ATF III D	AGIP SCHMIERTECHNIK, WÜRZBURG/D
AUTOL GETRIEBEÖL ATF-D	AGIP SCHMIERTECHNIK, WÜRZBURG/D
ARAL GETR.ÖL ATF 55 F-30589	ARAL AG, BOCHUM/D
ARAL GETRIEBEÖL ATF 22	ARAL AG, BOCHUM/D
AVIA FLUID ATF 86	AVIA MINERALÖL AG, MÜNCHEN/D
BLASOL 229	BLASER SWISSLUBE, HASLE-RÜEGSAU/CH
FRONTOL UNIVERSAL ATF 100	BP OIL DEUTSCHLAND, HAMBURG/D
AUTRAN MBX	BP OIL INTERNATIONAL, LONDON/GB
MOTOREX ATF SUPER D-22656	BUCHER+CIE AG, LANGENTHAL/CH
MOTOREX ATF DEXRON III MC	BUCHER+CIE AG, LANGENTHAL/CH
CIDISOL-HYDR.-FLUID DEXRON IID	C.J. DIEDERICHS SÖHNE, WUPPERTAL/D
PAMATIC FLUID 289	CALPAM GMBH, ASCHAFFENBURG/D
CALPAMATIC FLUID III F	CALPAM GMBH, ASCHAFFENBURG/D
CALTEX ATF-HDA	CALTEX PETROLEUM CORP., LONDON/GB
CASTROL TQ-D (22765)	CASTROL LTD, SWINDON/GB
CASTROL TRANSMAX Z	CASTROL LTD, SWINDON/GB
CASTROL TQ-D (21289)	CASTROL LTD, SWINDON/GB
CASTROL ATF 21293	CASTROL LTD, SWINDON/GB
CASTROL TQ DEXRON III F-30520	CASTROL LTD, SWINDON/GB
CEPSA ATF-70	CEPSA, MADRID/E
ATF DMM	DE OLIEBRON B.V., ZWIJNDRECHT/NL
ATF 289	DE OLIEBRON B.V., ZWIJNDRECHT/NL

DEA FLUID 3003	DEA MINERALÖL AG, HAMBURG/D
DEA FLUID 4011	DEA MINERALÖL AG, HAMBURG/D
DEAMATIC	DEA MINERALÖL AG, HAMBURG/D
MAC ATF D-21666	DEUTSCHE SHELL AG, HAMBURG/D
UNIMATIC	DUCKHAMS OIL, BROMLEY/GB
TRANSANTAR DF2	ELF LUBRIFIANTS, PARIS/F
ELFMATIC G3	ELF LUBRIFIANTS, PARIS/F
TRANSANTAR DF3	ELF LUBRIFIANTS, PARIS/F
ELFMATIC G2 22329	ELF LUBRIFIANTS, PARIS/F
HUILE RENAULT DIESEL STARMATIC	ELF LUBRIFIANTS, PARIS/F
ANTAR 22329	ELF LUBRIFIANTS, PARIS/F
ELLMO-AUTOMATIK-FLUID 22233	ELLER-MONTAN-COMP., DUISBURG/D
TRANSMISIONES AUTOMATICAS D2	ERTOIL SA, MADRID/E
ESSO ATF D (21065)	ESSO AG, HAMBURG/D
ESSO ATF D (21611)	ESSO AG, HAMBURG/D
ESSO ATF F-30320	ESSO AG, HAMBURG/D
FINAMATIC II-D	FINA EUROPE SA, BRÜSSEL/B
SILKTRAN MP-ATF	FUCHS LUBRICANTS (UK), DERBY/GB
TITAN ATF 4000	FUCHS MINERALÖLWERKE, MANNHEIM/D
YORK LT 785	GINOUVES GEORGES SA, LA FARLEDE/F
ATF 2	GULF OIL LTD, CHELTENHAM/GB
KENDALL ATF DEXRON IID	HANDEL-MIJ NOVIOL B.V., NIJMEGEN/NL
HOMBERG-GETRIEBE-FLUID D	HOMBERG GMBH+CO KG, WUPPERTAL/D
IGOL ATF 420	IGOL FRANCE, PARIS/F
INA-ATF SUPER	INA D.D. RAFINERIJA ZAGREB/YU
TRANSMISSION FLUID DX	ITALIANA PETROLI, GENOVA/I
SELECTOL FLUID GETR.ÖL IID 23	KÄPPLER K., STUTTGART/D
DEUTZ OEL ATF-D	KLÖCKNER ENERGIEHANDEL GMBH, KÖLN/D
ATF DEXRON IID	KROON OIL BV, ALMELO/NL
ALMIROL ATF	KROON OIL BV, ALMELO/NL
Q8 AUTO 15	KUWAIT PETROLEUM, HOOGVLIET/NL
Q8 AUTO 14 (II D-21883)	KUWAIT PETROLEUM, HOOGVLIET/NL
Q8 AUTO 14 (II D-21677)	KUWAIT PETROLEUM, HOOGVLIET/NL
LEPRINXOL FLUID CN	LEPRINCE+SIVEKE GMBH, HERFORD/D
MEGOL ATF IID	LIQUI MOLY / MEGUIN, ULM/D

INTER OIL INTER MATIC ATF D2  
PENNASOL FLUID-GETR.ÖL TYP PCN  
MOBIL ATF 220 D21412/D22187  
MOBIL ATF 220 D20104/D21685  
CARRIER ATF  
LIQUIMATIC DII

TASSILIA  
NANHAI ATF (D2)  
GALAX MATIC DAC

ATF T 4011  
OMV ATF D II (D22427)  
OMV ATF III (F-30580)  
OPTIMOL ATF T 4011  
UNIVERSAL ATF-D

MULTIPURPOSE TRANSM. FLUID IID  
PANOLIN ATF MULTI 21996  
AERO-LINE ATF-D  
AERO-LINE ATF-2

REPSOL MATIC ATF

GULF ATF DII D-22233  
WINTERSHALL ATF D  
ASEOL ATF DB UNIVERSAL  
SHELL DONAX TA (D-21666S)  
SHELL ATF 9226  
MADIT AUTOMATIC  
DEXRON 2 D  
SOPRAL 164  
TECNOL TECMATIC D2  
SUNAMATIC 149  
SUNAMATIC 153  
TRANSWAY DX III (F-30373)

TAMOIL ATF II D  
ATF MERCON / DEXRON III  
TEXAMATIC 4291  
TEXAMATIC 4011  
TEXAMATIC 4261

MAURAN SA, ODARS/F  
MIN.ÖL.RAFFIN. DOLLBERGEN, UETZE/D  
MOBIL OIL, WEDEL/D  
MOBIL OIL, WEDEL/D  
MOL HUNGARIAN OIL, KOMARON/H  
MORRIS LUBRICANTS, SHREWSBURY/GB

NAFTEC, ALGIER/DZ  
NANHAI SUPERIOR LUB-OIL, CHINA  
NIS-RAFINERIJA NAFTE BEOGRAD/YU

OEST G. MIN.ÖLWERK, FREUDENSTADT/D  
OMV-AG, SCHWECHAT/A  
OMV-AG, SCHWECHAT/A  
OPTIMOL ÖLWERKE, HAMBURG/D  
OSWALD KLUTH, BARGFELD-STEGEN/D

PAKELO MOTOR OIL, SAN BONIFACIO/I  
PANOLIN AG, MADETSWIL/CH  
PRINZ-SCHULTE, FRECHEN/D  
PRINZ-SCHULTE, FRECHEN/D

REPSOL DISTRIBUCION SA, MADRID/E

S.A.E.L., ALCOBENDAS/E  
SCHMIERSTOFFRAFFINERIE SALZBERGEN/D  
SHELL ASEOL AG, BERN/CH  
SHELL INTERNATIONAL, LONDON/GB  
Shell International Petroleum Company Ltd  
SLOVNAFT JS CO, BRATISLAVA/SLO  
SONOL ISRAEL LTD, HAIFA/IL  
SOPROGRASA SA, MADRID/E  
STL TECNOL, ESCALQUENS/F  
SUN OIL COMPANY, AARTSELAAR/B  
SUN OIL COMPANY, AARTSELAAR/B  
SVENSKA STATOIL AB, NYNÄSHAMM/S

TAMOIL LUBES, GENEVA/CH  
TEXACO LUBRICANTS COMP., BEACON/USA  
TEXACO SERVICES LTD, BRÜSSEL/B  
TEXACO SERVICES LTD, BRÜSSEL/B  
TEXACO SERVICES LTD, BRÜSSEL/B

TEXAMATIC 7080	TEXACO SERVICES LTD, BRÜSSEL/B
TOTAL FLUIDE AT 42	TOTAL RAFFINAGE DISTR., PARIS/F
TOTAL FLUIDE IID	TOTAL RAFFINAGE DISTR., PARIS/F
TOTAL FLUIDE ATX	TOTAL RAFFINAGE DISTR., PARIS/F
TOTAL FLUIDE ATD	TOTAL SOUTH AFRICA, JOHANNESBURG/ZA
TURBO UNIV. ATF MERCON 4011	TURBOTANK BÖSCHE+BÖDEKER, BREMEN/D
UFALUB ATF	UFANEFTECHIM REFINERY, UFA/RUS
UNIL MATIC CN T 4011	UNIL DEUTSCHLAND GMBH, BREMEN/D
VALVOLINE MULTI-PURPOSE ATF	VALVOLINE INC., LEXINGTON/USA
VALVOLINE ATF TYPE D	VALVOLINE INTERNAT., DORDRECHT/NL
MOVARA ATF-GETRIEBEÖL DIID	VEBA OEL AG, GELSENKIRCHEN/D
VEEDOL ATF-M (22764)	VEEDOL INTERNATIONAL, SWINDON/GB
VEEDOL UNITRANS Z	VEEDOL INTERNATIONAL, SWINDON/GB
VEEDOL ATF DEXRON III F-30521	VEEDOL INTERNATIONAL, SWINDON/GB
YACCO ATF D	YACCO SA, ST PIERRE-LES-ELBEUF/F
DIVINOL FLUID 666	ZELLER+GMELIN GMBH&CO, EISLINGEN/D
ZF ECOFLUID "A"	ZF FRIEDRICHSHAFEN AG/D