

Approved lubricants

Freigegebene Schmierstoffe

T 7300








Table A-ef 'Physiologically safe oils for FLENDER helical, bevel-helical, planetary gear boxes and 'Marine gear units without multi-disk clutches'



Tabelle A-ef "Physiologisch unbedenkliche Öle für FLENDER Stirnrad-, Kegelarad-, Planetengetriebe und 'Marinegetriebe ohne Lamellenkupplung'

revision: 26 March 2018

Revision: 26. März 2018

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| FLENDER gear units | Table A-ef 'Physiologically safe oils for FLENDER helical, bevel-helical, planetary gear boxes and 'Marine gear units without multi-disk clutches' | | | | | | T 7300 |
| | Tabelle A-ef "Physiologisch unbedenkliche Öle für FLENDER Stirnrad-, Kegelrad-, Planetengetriebe und 'Marinegetriebe ohne Lamellenkupplung' | | | | | | 2018-03-26 |
| printed lists are not obligatory --- the current version is to be found using the following link http://support.automation.siemens.com/WW/view/en/44231658 base oil type and viscosity class have to be according to type plate or dimension drawing of gear box! | | | | | | | |
| ausgedruckte Listen sind nicht verbindlich --- die aktuelle Version ist unter dem Link http://support.automation.siemens.com/WW/view/de/44231658 zu finden Grundöltyp und Viskositätsklasse entnehmen Sie dem Typenschild oder dem Maßblatt des Getriebes! | | | | | | | |
| Brand name | 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 |
| Markenname | FLENDER Code No. --- FLENDER-Kennziffer | | | | | | |
| | A57 | A56 | A55 | A54 | A53 | A52 | A51 |
| Polyglycols. --- Polyglykole | | | | | | | |
|  BASF | | Plurasafe GL FG 150 | Plurasafe GL FG 220 | Plurasafe GL FG 320 | Plurasafe GL FG 460 | Plurasafe GL FG 680 | |
|  Blaser | | | FOODOIL GGF 220 | FOODOIL GGF 320 | FOODOIL GGF 460 | | |
|  Castrol | | | Optileb GT 1800 / 220 *) | | Optileb GT 1800 / 460 *) | | |
|  Fuchs Lubritech | | | CASSIDA FLUID WG 220 | CASSIDA FLUID WG 320 | CASSIDA FLUID WG 460 | CASSIDA FLUID WG 680 | |
|  Klüber | Klübersynth UH 1 6 - 100 | Klübersynth UH 1 6 - 150 | Klübersynth UH 1 6 - 220 | Klübersynth UH 1 6 - 320 | Klübersynth UH 1 6 - 460 | Klübersynth UH 1 6 - 680 | |
|  PAKELO | | Allsint HS 150 No Tox Oil PG 150 | Allsint HS 220 No Tox Oil PG 220 | Allsint HS 320 No Tox Oil PG 320 | Allsint HS 460 No Tox Oil PG 460 | | |
|  Setral | | SYN-setral-GEAR/PGB 150 FD | SYN-setral-GEAR/PGB 220 FD | SYN-setral-GEAR/PGB 320 FD | SYN-setral-GEAR/PGB 460 FD | SYN-setral-GEAR/PGB 680 FD | |
| *) only for at Siemens produced gear motors approved. --- *) nur für bei Siemens produzierte Getriebemotoren freigegeben | | | | | | | |

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| Markenname | FLENDER Code No. --- FLENDER-Kennziffer | | | | | | |
| | A67 | A66 | A65 | A64 | A63 | A62 | A61 |
| Poly- α -olefins. --- Poly- α -Olefine | | | | | | | |