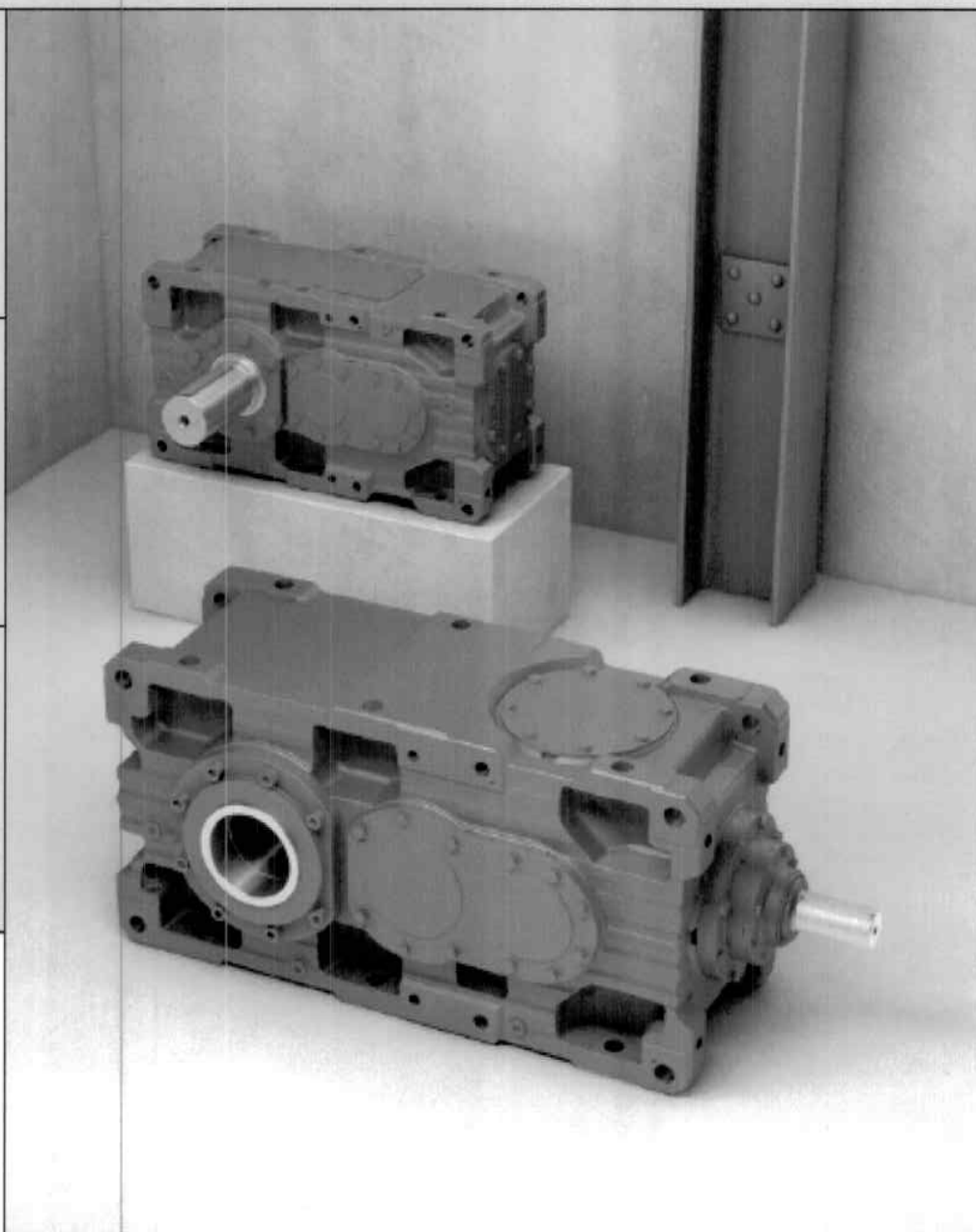
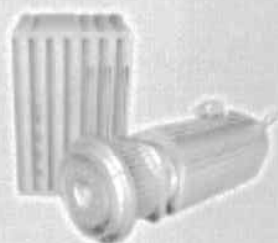
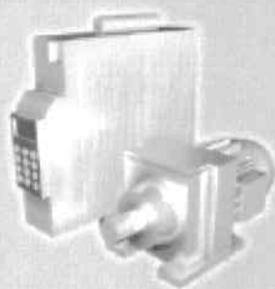




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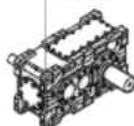


Industrial Gear Units: Helical and Bevel-Helical Gear Units X.. Series Horizontal Gear Units

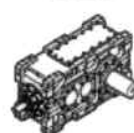
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11513411 / EN

Operating Instructions

X.F..



X.K..



 DIN (ISO)	ISO VG class	Mobil®									
CLP	VG 150			KLÜBER GEM 1-150N	Degol BG 150 Plus	BP Energol GR-XF 150	Meropa 150	Renolin CLP150Plus	Goya NT 150	Alpha SP 150 Alphamax 150 Optigear BM 150 Tribol 1100/150	
CLP HC	VG 150	Mobilgear SHC XMP150		Klüber GEM4-150N	Degol PAS 150	BP Enersyn EP-XF 150	Pinnacle WM 150	Renolin Unisyn CLP 150	ELGreco 150	Optigear Synthetic X 150 Tribol 1510/150 Tribol 1710/150	Carter SH 150
CLP	VG 220	Mobilgear XMP220	Shell Omala F220	KLÜBER GEM 1-220N	Degol BG 220 Plus	BP Energol GR-XF 220	Meropa 220	Renolin CLP 220 Plus	Goya NT 220	Alpha SP 220 Alphamax 220 Optigear BM 220 Tribol 1100/220	Carter EP 220
CLP HC	VG 220	Mobilgear SHC XMP220	Shell Omala Oil HD 220	Klüber GEM4-220N	Degol PAS 220	BP Enersyn EP-XF 220	Pinnacle WM 220	Renolin Unisyn CLP 220	ELGreco 220	Optigear Synthetic A 220 Optigear Synthetic X 220 Tribol 1510/220 Tribol 1710/220	Carter SH 220
CLP	VG 320	Mobilgear XMP320	Shell Omala F 320	KLÜBER GEM 1-320N	Degol BG 320 Plus	BP Energol GR-XF 320	Meropa 320	Renolin CLP 320 Plus	Goya NT 320	Alpha SP 320 Alphamax 320 Optigear BM 320 Tribol 1100/320	Carter EP 320
CLP HC	VG 320	Mobilgear SHC XMP320 Mobil SHC 632	Shell Omala Oil HD 320	Klüber GEM4-320N	Degol PAS 320	BP Enersyn EP-XF 320	Pinnacle EP 320	Renolin Unisyn CLP 320	ELGreco 320	Optigear Synthetic A 320 Optigear Synthetic X 320 Tribol 1510/ 320 Tribol 1710/ 320	Carter SH 320
CLP	VG 460	Mobilgear XMP460	Shell Omala F460	KLÜBER GEM 1-460N	Degol BG 460 Plus	BP Energol GR-XF 460	Meropa 460	Renolin CLP 460 Plus	Goya NT 460	Alphamax 460 Optigear BM 460 Tribol 1100/460	Carter EP 460
CLP HC	VG 460	Mobilgear SHC XMP460 Mobil SHC 634	Shell Omala Oil HD 460	Klüber GEM4-460N	Degol PAS 460	BP Enersyn EP -XF 460	Pinnacle WM 460	Renolin Unisyn CLP 460	ELGreco 460	Optigear Synthetic X 460 Tribol 1510/ 460 Tribol 1710/ 460	Carter SH 460
CLP	VG 680	Mobilgear XMP680		KLÜBER GEM 1-680N	Degol BG 680 Plus	BP Energol GR-XF 680	Meropa 680	Renolin CLP 680 Plus	Goya NT 680	Alpha SP 680 Optigear BM 680 Tribol 1100 / 680	Carter EP 680

9.4 Sealing grease

The following overview shows the greases recommended by SEW-EURODRIVE.

Supplier	Sealing grease
Aral	Aralub HLP2
BP	Energrease LS-EPS
Castrol	Spheerol EPL2
Chevron	Dura-Lith EP2
Elf	Epexa EP2
Esso	Beacon EP2
Exxon	Beacon EP2
Gulf	Gulf crown Grease 2
Klüber	Centoplex EP2
Kuwait	Q8 Rembrandt EP2
Mobil	Mobilux EP2
Molub	Alloy BRB-572
Optimol	Olista Longtime 2
Shell	Alvania EP2
Texaco	Multifak EP2
Total	Multis EP2
Tribol	Tribol 3030-2