

## Catalog designation

RF87/A  
Helical gear units R..

Click these icons for further information in Online Support



## Reference data

Transaction : 424567880  
Item : 100

## Product data

Speed [r/min]	: 1750 / 92
Total ratio [i]	: 19,10 / infinite
Ma max [Nm]	: 1.440
Ta max [lb-in]	: 12.700
Mounting position	: M4
Filled with oil 1st gear	: **1st gear unit without lubricant**
Lubricant / -volume [l]	: CLP 220 Miner.Oil / 7,20
Lubricant volume [US gal]	: 1.90
Paint coat	: Top coat RAL7031 (blue gray)
Gear unit	: RF87/A
Output shaft end	: 2.125x3.94 inch
Output shaft design	: with keyway/with key
Flange	: 350mm
Output oil seal	: 2 oil seals
Pinion bore [mm]	: 22
Addit. feature input end	: A without input shaft assembly
Breather variant	: Standard
Delivery state	: Breather valve enclosed Transport seal removed
Screw plug bore dimens. sheet	: 01002_96
Special manuf. specifications	: 01903_97
Documentation no. A	: 31978088
Spare parts list	: You can find the SWPL (spare and wearing parts list) under the serial number in the Online Support.
Nameplate	: English / Imperial units
Nameplate position	: Attached to the gear unit
Opera.instr. A lang./quantity	: English / 0
Parts list/language/quantity	: English / 0
Commodity code	: 84834021
Weight	: 62.04 kg

