

## Catalog designation

SA87/A  
Helical-worm gear units S..

Click these icons for further information in Online Support



## Reference data

Transaction : 426033566  
Item : 200

## Product data

Speed [r/min]	: 1750 / 100
Total ratio [i]	: 17,49 / infinite
Ma max [Nm]	: 1.240
Ta max [lb-in]	: 11.000
Mounting position	: M1A
Filled with oil 1st gear	: **1st gear unit without lubricant**
Lubricant / -volume [l]	: CLP 680 Miner.Oil / 3,80
Lubricant volume [US gal]	: 1.00
Paint coat	: Top coat RAL5001 (green blue)
Gear unit	: SA87/A
Hollow shaft	: 70mm
Design	: Hollow shaft
Safety cover	: None
Output oil seal	: 2 oil seals
Pinion bore [mm]	: 28
Addit. feature input end	: A without input shaft assembly
Breather variant	: Standard
Delivery state	: Breather valve mounted
Screw plug bore dimens. sheet	: 27001_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	: 84834025
Weight	: 73.63 kg

