

Catalog designation

S57 AMS145
Helical-worm gear units S..

Click these icons for further information in Online Support



Reference data

Transaction : 425614634
Item : 100

Product data

Speed [r/min]	: 1750 / 71
Total ratio [i]	: 24,77 / infinite
Ma max [Nm]	: 220
Mounting position	: M4A
Lubricant / -volume [l]	: CLP 680 Miner.Oil / 1,35
Paint coat	: Top coat RAL7031 (blue gray)
Gear unit	: S57
Ma max G [Nm]	: 220
Output shaft end	: 1.250x2.36 inch
Output shaft design	: with keyway/with key
Design	: Foot-mounted version
Output oil seal	: 2 oil seals
Breather variant	: Standard
Delivery state	: Breather valve mounted in flange
Screw plug bore dimens. sheet	: 02006_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.
Adapter	: AMS145
Input flange	: Centering diameter 114.3mm, hole circle 149.2mm, bore 10.5 (NEMA)
Coupling/bore D1	: 0.875 inch (22.225mm)
Max. insertion depth (mot. SE)	: 53.85mm
Spare parts list	: You can find the SWPL (spare and wearing parts list) under the serial number in the Online Support.
Nameplate	: English
Nameplate position	: Attached to the gear unit
Opera.instr. A lang./quantity	: English / 0
Parts list/language/quantity	: English / 0
Commodity code	: 84834025
Weight	: 19.53 kg

