

Catalog designation

SA67 AMS56

Helical-worm gear units S..

Click these icons for further information in Online Support







Reference data

Transaction : 424285927 Item : 100

Product data

 Speed [r/min]
 : 1750 / 8.0

 Total ratio [i]
 : 217,41 / infinite

 Ma max [Nm]
 : 520

 Ta max [lb-in]
 : 4.600

 Mounting position
 : M1A

Lubricant / -volume [l] : CLP 680 Miner.Oil / 1,00

Lubricant volume [US gal] : 0.26
Corrosion protection : Yes

Surface protection : OS2 to technical data sheet

01802_94

Paint coat : Top coat RAL5001 (green blue)

Gear unit : SA67

Ma max G [Nm] : 520

Ma max G [lb-in] : 4600

Hollow shaft : 1.500 inch

Design : Hollow shaft

Safety cover : None

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.

Adapter : AMS56

Input flange : Centering diameter 114.3mm,

hole circle 149.2mm, bore 10.5

(NEMA)

Coupling/bore D1 : 0.625 inch (15.875mm)

Max. insertion depth (mot. SE) : 52.3MM

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 : 30.91 kg



The present product information does not represent a quotation in legal terms. Technical data must be confirmed in a final technical verification. This verification is performed when creating the quotation/order. A legally binding contract requires an order issued by the ordering party and an order confirmation issued by SEW-EURODRIVE GmbH & Co KG.

Created on: 7/8/2025 8:53:00 PM CEST



The present product information does not represent a quotation in legal terms. Technical data must be confirmed in a final technical verification. This verification is performed when creating the quotation/order. A legally binding contract requires an order issued by the ordering party and an order confirmation issued by SEW-EURODRIVE GmbH & Co KG.

Created on: 7/8/2025 8:53:00 PM CEST