



EXOTIC

AUTOMATION & SUPPLY

Decreased Lead-time for USA Assembled WEG Gearmotors

Problem

The customer had an end user with a machine down. Their typical supplier for gearmotors quoted an expedited lead-time of 16 weeks. This would cause significant loss of revenue for their customer.

Solution

Exotic was able to work with WEG Gearmotors to determine a replacement part number. Since WEG assembles their gearmotors in the USA, we were able to get them a drop-in replacement gearmotor to their customer in under a week. This quick turnaround reduced loss of revenue and kept their customer's high level of trusted satisfaction.



Featured Products

WEG WG20 Series Gearmotor – The helical gear units come in twelve housing sizes for nominal torques from 440 to 159,000 lb-in and are available in both foot and flange designs. While the two smaller gear units (C00 and C01) are able to perform to their full potential with just two stages, the larger sizes C03 to C08 are available in both two or three stages for applications in higher torque ranges. From C09 there is an additional fourth stage, while the C16 is even equipped with 5 gear stages.