

CASE STUDY - Large Capacity Orbital Milling

- **Requirement:** Machine diameters of 4.5m for ship & vessel refurbishment
- **Location:** South East Asia - various locations
- **Equipment:** Mirage OM4500 and further OM6000



The Goltens Group, having been a Mirage client for 15 years, required the capability to machine diameters of 4.5m. A Mirage OM4500 was supplied, gaining Goltens immediate success in securing contracts with fabricators for large flanges machined to high accuracy and flatness. This work also promoted the requirement for a larger machine and in response Mirage developed the OM6000 for Goltens work on ship thruster flanges and thruster fabricated housings.

A Mirage technician also provided specialist support for the commissioning, set-up and operation of this machine, as required, at the customer site on a secured contract.