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| <p>The Rexroth Drive & Control Academy</p> | <h2>Maintenance & Faultfinding for MTC200 Axis Control & DIAX Servo Drives</h2> | |
| <h1>MTC2</h1> | <p>5 Days</p> | <p>Training Centres or On Site</p> |
| <p>Aims</p> <ul style="list-style-type: none"> • To provide an understanding of the relevant drive controller • To provide the skills to maintain and fault find the system • To provide an understanding the system files and of the configuration of the MTC200 system • To provide an understanding of PLC programming • To provide an understanding of NC programming • To provide an understanding of archiving of system files and restoring backup data | | <p>Course Content</p> <ul style="list-style-type: none"> • Relevant drive controller • To understand the system files and the configurations of the MTC200 system • Parameters • Sercos • PLC programming • NC programming • Tool management • Archiving of system files and restoring backup data <p>Course equipment</p> <ul style="list-style-type: none"> • Full working simulators of model machines at a rate of 2 people per station, where possible |
| <p>Pre-requisites</p> <ul style="list-style-type: none"> • Participants should have an electrical and mechanical engineering background • Familiarity with IBM compatible PCs | | |
| <p>Participants</p> <ul style="list-style-type: none"> • Maintenance Engineers • Control engineers • OEM engineers <p>Maximum number of attendees is four</p> | | |
| <p>Notes</p> | | |