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NEWALL Spherosyn & Microsyn 300 Quick Install Guide

For the complete manual please download from:
<http://newall.com/hms300>

Preparation

Prior to beginning the installation the machine should be studied to determine the Encoder(s) position and to ensure the brackets are suitable, or if custom brackets are required.

In order to reduce erroneous readings caused by machine wear it is recommended that the encoder be fitted as close to the machine lead screw or spiral drive shaft as possible.

Warnings

If for any reason the machine axis travel is greater than the actual scale travel, 'mechanical stops' should be fitted to the machine to avoid damage caused by over-travel. Newall will not accept responsibility for encoder damage caused by machine over-travel.

It is important the Scale be kept at least 10mm (0.5") away from any magnetic sources such as magnetic bases or chucks.

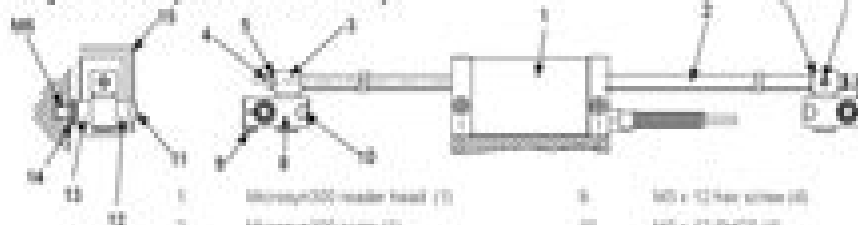
Assembly Diagrams

Figure 1 - Spherosyn300 Encoder Assembly



- | | | | |
|---|------------------------------|----|--------------------------|
| 1 | Spherosyn300 reader head (1) | 4 | Support pin long (2) |
| 2 | Spherosyn300 scale (1) | 5 | Scale cover (1) |
| 3 | Scale support pin (2) | 6 | M5 x 20 hex head (6) |
| 4 | Scale anchor pin (2) | 8 | M5 axial button head (2) |
| 5 | Support pin short (2) | 10 | Spacer washer (2) |

Figure 2 - Microsyn300 Encoder Assembly



- | | | | |
|---|-----------------------------|----|-------------------------------|
| 1 | Microsyn300 reader head (1) | 9 | M5 x 12 hex screw (4) |
| 2 | Microsyn300 scale (1) | 10 | M5 x 12 SHCS (4) |
| 3 | End support mounting (1) | 11 | M5 x 10 axial button head (2) |
| 4 | M5 x 16 SHCS (1) | 12 | Support pin short (2) |
| 5 | M5 spring washer (1) | 13 | Support pin long (2) |
| 6 | Support mounting (1) | 14 | Spacer washer (2) |
| 7 | M4 x 7 round neck screw (1) | 15 | Scale cover (1) |
| 8 | Support pin (2) | | |

Newall Sapphire Manual

Robert R. Redfield



Newall Sapphire Manual:

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