

BTL7-xxxx-Mxxxx-B/Z/A/Y-SA359-xxxx
BTL7-xxxx-Mxxxx-B/Z/A/Y-MA359-xxxx
Micropulse Linear Position Transducer



File No.
E227256

Standard Base Product

BTL7-xxxx-Mxxxx-B/Z/A/Y-xxxx

Deviation From Standard

SA359

Enhanced / ruggedized sensing element used to increase resistance to breakage caused by flexing of pressure tube.

Non-linearity specifications:

Stroke lengths ≤ 500 mm: $\pm 50 \mu\text{m}$ (as standard)

Stroke lengths 501 mm...5500 mm: $\pm 0.01\%$ (as standard)

MA359

specifications as per SA359, **and** tuned to MTS 201542-2 position magnet.

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