3300 XL 8 MM

Product Data Sheet

129716-XXX-037-15-05 MOD:166797-0180

Modified flexible proximity sensing probe

NOMINAL SENSING TIP DIAMETER	BASE MOUNTING THREAD	SENSING PRINCIPLE	FAMILY
8 mm	**3/8-24 UNF**	**Non-contact eddy current**	**3300 XL 8 mm**

Bently Nevada 129716-XXX-037-15-05 MOD:166797-0180 is a modified proximity-probe assembly identified by base part 129716. The manufacturer describes this base design as a 3300 XL 8 mm flexible probe with a 3/8-24 threaded interface, using non-contact eddy-current sensing within a compatible measurement chain.

01 TECHNICAL DATA

Nominal sensing tip diameter	8 mm
Base mounting thread	3/8-24 UNF
Sensing principle	Non-contact eddy current

Bently Nevada 108M1756 (05/2015), p.9: flexible base 129716; 141194: common XL8 sensing principle.

02 ADDITIONAL PRODUCT DATA

The assembly retains the XXX token and modification marking 166797-0180. Its confirmed common features are an 8 mm sensing tip, flexible construction and a 3/8-24 mounting thread. The special reach, cable arrangement and calibration associated with this MOD are not specified in the available base-family record.

03 PRODUCT FUNCTION

Treat 129716-XXX-037-15-05 MOD:166797-0180 as the complete configuration identity, including XXX and MOD 166797-0180. The verified base design is a flexible 3300 XL 8 mm proximity probe with a 3/8-24 mount. The special dimensional fields are not decoded here.

04 SYSTEM COMPATIBILITY

Match the supplied flexible reach, cable routing and actual electrical length to the installed extension and Proximitor record. A standard rigid probe or another MOD does not establish compatibility, and no supply voltage or current is assigned to the probe itself.

05 REFERENCE

Bently Nevada 108M1756 (05/2015), p.9: flexible base 129716; 141194: common XL8 sensing principle.

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