

AMIKON TECHNICAL DOCUMENTATION

Product Data Sheet

Bently Nevada 135826-01

Standard Mounting Stud

FORM	THREAD	METRIC	CONTEXT
Male-to-male	1/4-28 UNF	M10 x 1.0	177230

Bently Nevada 135826-01 is a standard male-to-male mounting stud listed among the accessories for the 177230 Seismic Transmitter. The official accessory table specifies a 1/4-28 UNF connection at one end and an M10 x 1.0 connection at the other.

01

VERIFIED PRODUCT IDENTITY

Connection form	Male-to-male standard stud
Imperial thread	1/4-28 UNF
Metric thread	M10 x 1.0
Documented accessory context	177230 Seismic Transmitter, Studs and Adapters table

Only four accessory-specific facts are confirmed. The transmitter specifications elsewhere in the source are not independent ratings of this mounting stud.

Official basis: Datasheet 177232 Rev. T, original p.8, exact 135826-01 row.

02 TECHNICAL SCOPE

The stud provides a mechanical mounting interface, not a vibration transmitter or electrical signal converter. Match both thread specifications to the intended installation and retain the complete part number when ordering. The reviewed manufacturer document does not publish separate stud dimensions, material or tightening instructions.

03 OFFICIAL APPLICATIONS

Machine vibration points connected to PLC control systems

The 177230 family can supply machinery condition information to a PLC. Where the mounting arrangement requires its documented 1/4-28 UNF to M10 x 1.0 accessory, 135826-01 provides the mechanical interface; the transmitter performs the measurement and signal conversion.

Process machinery monitoring within plant DCS architecture

The official transmitter literature describes condition monitoring integrated with a DCS to support maintenance planning. This stud is a mounting accessory for the documented transmitter family, not a DCS interface module, and its two threads must match the selected mechanical installation.

Plant asset vibration monitoring with SCADA integration

The 177230 family supports SCADA-linked asset condition monitoring. A correctly selected mounting stud supplies the local mechanical connection at the measurement point; it does not provide the SCADA communication, signal wiring or vibration processing described for the monitoring system.

04 OFFICIAL DOCUMENTATION

Datasheet 177232 Rev. T - official manufacturer source

Original p.1: transmitter family systems; p.4: transmitter mounting context; p.8: exact accessory identification. These are family-use references, not evidence of a named installation of 135826-01.

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM