

## Ordering Information



For the detailed listing of country and product specific approvals, refer to the *Approvals Quick Reference Guide* (108M1756) available from [Bently.com](http://Bently.com).

### 200150-AA-BB

#### General Purpose Trendmaster 2000 or Trendmaster Pro Accelerometer

### 200155-AA-BB

#### Low Frequency Trendmaster Pro Accelerometer

### 200157-AA-BB

#### Enveloping Trendmaster Pro Accelerometer

Refer to Table 6 for detailed specifications.

#### A: Mounting Stud Option

<b>00</b>	No mounting stud provided
<b>01</b>	3/8-24 thread, 2 adhesive mount frames with adhesive
<b>02</b>	3/8-24 to 3/8-24 UNF 1-3/8 inch hex plate stud
<b>03</b>	3/8-24 to 1/2-20 UNF 1-3/8 inch hex plate stud
<b>04</b>	3/8-24 to 1/4 NPT 1-3/8 inch hex plate stud
<b>05</b>	3/8-24 to 1/4-28 UNF 1-3/8 inch hex plate stud
<b>06</b>	3/8-24 to 1/4 NPT, 3/4 inch hex stud
<b>07</b>	3/8-24 to 3/8 NPT, 3/4 inch hex stud

<b>08</b>	3/8-24 to 1/2 NPT 1 inch hex stud
<b>09</b>	3/8-24 to 3/4 NPT, 1-1/4 inch hex stud
<b>10</b>	3/8-24 to 1 NPT, 1-3/8 inch hex stud
<b>11</b>	3/8-24 to 1-1/4 NPT, 1-3/4 inch hex stud
<b>12</b>	3/8-24 to 1/4-20 UNC, 3/4 inch hex stud
<b>13</b>	3/8-24 to 5/16-18 UNC, 3/4 inch hex stud
<b>14</b>	3/8-24 to 3/8-24 UNF, 3/4 inch hex stud
<b>15</b>	3/8-24 to 3/8-16 UNC, 3/4 inch hex stud
<b>16</b>	3/8-24 to 1/2-13 UNC, 3/4 inch hex stud
<b>17</b>	3/8-24 to 3/8-16 UNC 1-3/8 inch hex plate stud
<b>18</b>	3/8-24 to M8x1 1-3/8 inch hex plate stud
<b>19</b>	Quick-Set XDCR adapter, 1-inch hex stud
<b>20</b>	3/8-24 thread, 1 magnetic mount base
<b>21</b>	3/8-24 outer diameter to M6x1 inner diameter 1-3/8 inch hex plate stud
<b>22</b>	3/8-24 to M8x1.25 1-3/8 inch hex plate stud
<b>23</b>	3/8-24 to M16x2.0 1-3/8 inch hex plate stud

#### B: Approvals

<b>05</b>	Multiple Approvals (CSA, ATEX, and IECEx)
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Adhesive studs (Options **01** and **20**) are sold in kits containing frames to hold the studs to the substrate while the adhesive cures. The kit also contains provides a scouring pad and alcohol wipe to prepare the mounting surface and a packet of acrylic adhesive and materials to mix the two components.



Using adhesives and magnetic mounts attenuates high frequency signals that may be present.

### 200151-AA-BB-CC

#### Accelerometer Interface Standard Cable, Connectors on Both Ends

##### A: Cable Length

<b>20</b>	2.0 meters
<b>40</b>	4.0 meters
<b>60</b>	6.0 meters

##### B: Armor Option

<b>02</b>	Blue cable without armor
<b>03</b>	Blue cable with armor

##### C: Coupling Nut

<b>00</b>	Standard coupling nut (see Figure 9)
<b>02</b>	Nylon coupling nut
<b>10</b>	Enhanced coupling nut. This option provides a better grip for tightening the cable to the accelerometer and is provided on both ends of the cable (see Figure 11).

### 200152-AA-BB

#### Accelerometer Interface Standard Cable, Connector on Accelerometer End Only

##### A: Cable Length

<b>04</b>	4.0 meters
<b>15</b>	15 meters
<b>25</b>	25 meters

##### B: Coupling Nut

<b>00</b>	Standard coupling nut (see Figure 10)
<b>10</b>	Enhanced coupling nut. This option provides a better grip for tightening the cable to the accelerometer and is provided on the accelerometer end only (see Figure 12).