



|  |    | Endura® Centrifugal Pumps<br>Selection & Availability - <b>AB Series</b> |                                  |             |                      |       |
|---|----|--|----------------------------------|-------------|----------------------|-------|
|   |    | Model Code Position  | Code                             | Description | Position 3 Pump Size |       |
| A   | B  |  |                                  |             | C                    | 1     |
|   |    |  | Group I: Pump Models             |             | Group II:            |       |
|   |    |  | 1.5x1x6                          | 3x1.5x6     | 1.5x1x8              | 3x2x8 |
| <b>Position 1</b><br>Pump Type  | B1 | Air Barrier Pump   | ■                                | ■           | ■                    | ■     |
| <b>Position 2</b><br>Temperature Range  | N  | Normal (-60 to +350 °F)  | ■                                | ■           | ■                    | ■     |
| <b>Position 3</b><br>Pump Size  |    |  | See Columns for Code & Pump Size |             |                      |       |
| <b>Position 4</b><br>Basic Material   | S  | 316 SS   | ■                                | ■           | ■                    | ■     |
|   | H  | Alloy-C  | CF                               | CF          | CF                   | CF    |
| <b>Position 5</b><br>Casing Flanges   | 2  | 150# RF ANSI   | ■                                | ■           | ■                    | ■     |
|   | 3  | 300# RF ANSI   | CF                               | CF          | CF                   | CF    |
| <b>Position 6</b><br>O-Rings*   | T  | Teflon   | ■                                | ■           | ■                    | ■     |
| <b>Position 7</b><br>Containment Can  | Z  | Zirconia (Ceramic)   | ■                                | ■           | ■                    | ■     |
| <b>Position 8</b><br>Magnetic Coupling  | L  | NdFeB 1.5"   | ■                                | ■           | ■                    | ⊗     |
|   | M  | NdFeB 2.0"   | ■                                | ■           | ■                    | ⊗     |
|   | Q  | SmCo 1.5"  | ■                                | ■           | ■                    | ⊗     |
|   | R  | SmCo 2.0"  | ■                                | ■           | ■                    | ⊗     |
|   | 5  | NdFeB 2.0"   | ⊗                                | ⊗           | ⊗                    | ■     |
|   | 6  | NdFeB 3.0"   | ⊗                                | ⊗           | ⊗                    | ■     |
|   | 7  | SmCo 2.0"  | ⊗                                | ⊗           | ⊗                    | ■     |
|   | 8  | SmCo 3.0"  | ⊗                                | ⊗           | ⊗                    | ■     |
| <b>Position 9</b><br>Mounting   | 0  | Close-Coupled  | ■                                | ■           | ■                    | ■     |
|   | 1  | Power Frame  | ■                                | ■           | ■                    | ■     |

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|   |               |  | A                    | B       | C       | 1         |
|   |               |  | Group I: Pump Models |         |         | Group II: |
|   |               |  | 1.5x1x6              | 3x1.5x6 | 1.5x1x8 | 3x2x8     |
| <b>Position 10</b><br>Motor Frame Size<br><br>(If Pos.9 = 0)                      | A             | 56C Motor  | ■                    | ■       | ■       | ⊗         |
|   | B             | 143/145TC Motor  | ■                    | ■       | ■       | ⊗         |
|   | C             | 182/184TC Motor  | ■                    | ■       | ■       | ■         |
|   | D             | 213/215TC Motor  | ■                    | ■       | ■       | ■         |
|   | E             | 254/256TC Motor  | ■                    | ■       | ■       | ■         |
|   | F             | 284/286TC Motor  | ■                    | ■       | ■       | ■         |
|   | G             | 324/326TC Motor  | ⊗                    | ⊗       | ⊗       | ■         |
|   | H             | 364/365TC Motor  | ⊗                    | ⊗       | ⊗       | ■         |
|   | J             | 284/286TSC Motor   | ■                    | ■       | ■       | ■         |
|   | K             | 324/326TSC Motor   | ⊗                    | ⊗       | ⊗       | ■         |
|   | L             | 364/365TSC Motor   | ⊗                    | ⊗       | ⊗       | ■         |
|   | Q             | 71 IEC Motor   | ■                    | ■       | ■       | ⊗         |
|   | R             | 80 IEC Motor   | ■                    | ■       | ■       | ⊗         |
|   | S             | 90 IEC Motor   | ■                    | ■       | ■       | ⊗         |
|   | T             | 100/112 IEC Motor  | ■                    | ■       | ■       | ⊗         |
|   | U             | 132 IEC Motor  | ■                    | ■       | ■       | ■         |
|   | V             | 160 IEC Motor  | ■                    | ■       | ■       | ■         |
|   | W             | 180 IEC Motor  | ■                    | ■       | ■       | ■         |
| X   | 200 IEC Motor | ⊗  | ⊗                    | ⊗       | ■       |           |
| (If Pos. 9 = 1)   | 0             | Long-Coupled   | ■                    | ■       | ■       | ■         |
| <b>Position 11</b><br>Barrier Seal Face Material                                  | 1             | Silicon Carbide  | ■                    | ■       | ■       | ■         |
| <b>Position 12</b><br>Barrier Seal O-rings  | V             | Viton  | ■                    | ■       | ■       | ■         |
|   | K             | Kalrez   | ■                    | ■       | ■       | ■         |

\*For casing & containment can

■=Available    ⊗=Not Available    CF=Contact Factory