## **Drive & Feed End Modules**

Standard 8" Profile



## DYNAMIC CONVEYOR CORPORATION

Fill in \_ \_ with 04, 06, 08, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 36, 42, 48, 54 or 60 for conveyor width

| •  |  |   |   |
|--|--|---|---|
| Drive Modules                              | Options  | Ref. Number   | Functions / Features / Construction   |
| External Mount Motor and Control           | Variable Speed  1/2 - 26 FPM 1 - 47 FPM 2 - 78 FPM             | configured during the   | <ul> <li>Available for all widths</li> <li>110 VAC single phase, 230 VAC single phase or 230 three phase</li> <li>Lockable speed control</li> <li>Brushless</li> <li>Stainless steel shaft</li> <li>Required for water applications</li> <li>Requires 3' of belt</li> </ul>         |
| Internal Mount Motor                       | Variable Speed  1/2 - 26 FPM 1 - 47 FPM 2 - 78 FPM             | configured<br>during the  | <ul> <li>Available for widths 10" or more</li> <li>110 VAC single phase, 230 VAC single phase or 230 three phase</li> <li>Lockable speed control</li> <li>Brushless</li> <li>Stainless steel shaft</li> <li>Required for water applications</li> <li>Requires 3' of belt</li> </ul> |
| External Mount AC Variable Frequency Motor | Variable Speed  1/8HP - 11 FPM  1/4HP - 35 FPM  1/2HP - 70 FPM | HDV EVFD  Specific part number will be configured during the quoting phase. | <ul> <li>Available for all widths</li> <li>110/60/1ph, 230/60/1ph or 460/60/3ph</li> <li>500 in lb/155 torque</li> <li>Brushless</li> <li>Stainless steel shaft</li> <li>Requires 3' of belt</li> </ul>   |
| External Mount Radius Turn Motor           | Variable Speed  1/8HP - 11 FPM  1/4HP - 35 FPM  1/2HP - 70 FPM | RTVSE  Specific part number will be configured during the quoting phase.    | <ul> <li>Available for radius turn conveyors</li> <li>Brushless</li> <li>Stainless steel shaft</li> <li>Requires 3' belt</li> <li>Indexing and reversing options not available</li> </ul>   |
| Feed End Modules                           | Options  | Part Number   | Functions / Features / Construction   |
| Feed End Module                            |  | TENX  | <ul> <li>Begins the return end of a conveyor system</li> <li>Required in all systems</li> <li>Requires 4' of belt</li> </ul>  |
| Heavy Duty Feed End Module                 |  | TENXHD  | <ul> <li>Typically used on conveyors that require more than 100 square feet of belting</li> <li>External adjustment mechanism</li> <li>Requires 4' of belt</li> </ul>   |

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