






# Mid Modules & Connectors

## Standard 8" Profile

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

| Modules / Connectors  | Part Number   | Functions / Features / Construction   |       |       |     |      |     |     |     |     |     |      |      |      |      |    |      |     |     |      |      |      |      |    |     |     |     |      |      |      |    |     |     |     |      |      |      |       |       |     |     |     |
|---|---|---|-------|-------|-----|------|-----|-----|-----|-----|-----|------|------|------|------|----|------|-----|-----|------|------|------|------|----|-----|-----|-----|------|------|------|----|-----|-----|-----|------|------|------|-------|-------|-----|-----|-----|
| 17-1/2" Straight Extension<br> | EDNX__  | <ul style="list-style-type: none"> <li>• Connect between feed and drive modules to extend by 17-1/2"</li> <li>• Requires 3' of belt</li> </ul>  |       |       |     |      |     |     |     |     |     |      |      |      |      |    |      |     |     |      |      |      |      |    |     |     |     |      |      |      |    |     |     |     |      |      |      |       |       |     |     |     |
| 6-1/2" Straight Connector<br>  | JSNX__  | <ul style="list-style-type: none"> <li>• A straight connector will connect with another straight, 30° or 45° angle</li> <li>• Requires 1' of belt</li> </ul>  |       |       |     |      |     |     |     |     |     |      |      |      |      |    |      |     |     |      |      |      |      |    |     |     |     |      |      |      |    |     |     |     |      |      |      |       |       |     |     |     |
| 30° Angle Connector<br>       | JTNX__  | <ul style="list-style-type: none"> <li>• Use angles to change elevation (ascending or descending)</li> <li>• Use a combination of angle connectors to achieve angles of various degrees</li> <li>• Requires 1' of belt</li> </ul>   |       |       |     |      |     |     |     |     |     |      |      |      |      |    |      |     |     |      |      |      |      |    |     |     |     |      |      |      |    |     |     |     |      |      |      |       |       |     |     |     |
| 45° Angle Connector<br>      | JFNX__  | <ul style="list-style-type: none"> <li>• Use angles to change elevation (ascending or descending)</li> <li>• Use a combination of angle connectors to achieve angles of various degrees</li> <li>• Requires 1' of belt</li> </ul>   |       |       |     |      |     |     |     |     |     |      |      |      |      |    |      |     |     |      |      |      |      |    |     |     |     |      |      |      |    |     |     |     |      |      |      |       |       |     |     |     |
| Radius Turn Modules<br>      | JRNX__ -45<br>JRNX__ -60<br>JRNX__ -90<br>JRNX__ -180 | <ul style="list-style-type: none"> <li>• Available in 4", 6", 8", 10", 12", 18", 24" widths</li> <li>• Available in 45°, 60°, 90° and 180° radius turns</li> <li>• Connect between two modules to allow the conveyor to turn right or left at a given angle</li> <li>• Use with External Mount Radius Turn Drive Module</li> <li>• Requires Straight Extension Module(s) before changing direction (right or left)</li> <li>• Requires Series 2400 Radius Flush Grid Belt</li> <li>• Reversing options not available</li> <li>• Requires the following belting:</li> </ul> <table border="1"> <thead> <tr> <th></th> <th>4"</th> <th>6"</th> <th>8"</th> <th>10"</th> <th>12"</th> <th>18"</th> <th>24"</th> </tr> </thead> <tbody> <tr> <td>45°</td> <td>1.7'</td> <td>2.5'</td> <td>3.3'</td> <td>4.1'</td> <td>5'</td> <td>7.5'</td> <td>10'</td> </tr> <tr> <td>60°</td> <td>2.2'</td> <td>3.2'</td> <td>4.2'</td> <td>5.3'</td> <td>7'</td> <td>10'</td> <td>13'</td> </tr> <tr> <td>90°</td> <td>3.3'</td> <td>4.9'</td> <td>6.4'</td> <td>8'</td> <td>10'</td> <td>15'</td> <td>20'</td> </tr> <tr> <td>180°</td> <td>6.4'</td> <td>9.6'</td> <td>12.8'</td> <td>15.9'</td> <td>20'</td> <td>30'</td> <td>40'</td> </tr> </tbody> </table> |       | 4"    | 6"  | 8"   | 10" | 12" | 18" | 24" | 45° | 1.7' | 2.5' | 3.3' | 4.1' | 5' | 7.5' | 10' | 60° | 2.2' | 3.2' | 4.2' | 5.3' | 7' | 10' | 13' | 90° | 3.3' | 4.9' | 6.4' | 8' | 10' | 15' | 20' | 180° | 6.4' | 9.6' | 12.8' | 15.9' | 20' | 30' | 40' |
|   | 4"  | 6"  | 8"    | 10"   | 12" | 18"  | 24" |     |     |     |     |      |      |      |      |    |      |     |     |      |      |      |      |    |     |     |     |      |      |      |    |     |     |     |      |      |      |       |       |     |     |     |
| 45°   | 1.7'  | 2.5'  | 3.3'  | 4.1'  | 5'  | 7.5' | 10' |     |     |     |     |      |      |      |      |    |      |     |     |      |      |      |      |    |     |     |     |      |      |      |    |     |     |     |      |      |      |       |       |     |     |     |
| 60°   | 2.2'  | 3.2'  | 4.2'  | 5.3'  | 7'  | 10'  | 13' |     |     |     |     |      |      |      |      |    |      |     |     |      |      |      |      |    |     |     |     |      |      |      |    |     |     |     |      |      |      |       |       |     |     |     |
| 90°   | 3.3'  | 4.9'  | 6.4'  | 8'    | 10' | 15'  | 20' |     |     |     |     |      |      |      |      |    |      |     |     |      |      |      |      |    |     |     |     |      |      |      |    |     |     |     |      |      |      |       |       |     |     |     |
| 180°  | 6.4'  | 9.6'  | 12.8' | 15.9' | 20' | 30'  | 40' |     |     |     |     |      |      |      |      |    |      |     |     |      |      |      |      |    |     |     |     |      |      |      |    |     |     |     |      |      |      |       |       |     |     |     |