**PRODUCT OFFERINGS**

**Standard Duty Motor Bases**

- Industry standard motor base
- Rated for use up to 150HP at 1800RPM
- Sizes available to fit all NEMA motor frame sizes
- Single Adjusting style recommended for frames 48 - 215
- Double Adjusting style recommended for frames 254 - 449
- Large inventory available off the shelf

**Heavy Duty Motor Bases**

- Reinforced construction for demanding applications
- Rated for use up to 250HP at 1800RPM
- Durable ACME threaded rods (on NEMA frames 254-449)
- Available off the shelf for NEMA frames 143 - 449

**Standard Duty Motor Rails**

- Fabricated steel construction in a strong, durable rail with push-pull adjustment rods
- Rated for use up to 250HP at 1800RPM
- Design can be adapted for uneven surfaces
- Set the width of rails to accommodate multiple motor frame sizes
- Available off the shelf for NEMA motor frame sizes up to 680

**Heavy Duty Motor Rails**

- Reinforced construction for demanding applications
- Rated for use up to 500HP at 1800RPM
- Durable ACME threaded adjusting rods for enhanced belt tensioning power and control
- Available for use with NEMA motor series: 440; 500; 5000; 580; 5800; 680 and 6800

**Structural Steel Motor Rails**

- Rugged angle iron construction for severe applications
- Rated for use above 500HP at 1800RPM
- Durable ACME threaded rods for enhanced belt tensioning power and control
- Available for use with NEMA motor series: 500, 5000, 580, 5800, 680, 6800 and above

*Continued On Back*
PRODUCT OFFERINGS

Automatic Motor Bases

- Energy Saving motor base - reduce energy consumption by up to 4%
- Automatically maintains belt tension & alignment
- Extends life of belts and bearings
- Quick belt changes
- Good for hard to reach areas; can be mounted vertically
- Available off the shelf for NEMA frames 56-447, larger sizes made to order

Pivoting Motor Bases

- Ideal for applications with 20° angle or greater between motor & driven unit
- Two different styles available (Fixed Position Pivot & Reactive Pivot)
- Options for standard duty, heavy duty and springs
- 18 models carried in stock

Stainless Steel Bases

- Stainless Steel Standard Duty motor bases
- Ideal for wet or caustic environments
- Available off the shelf for NEMA frame sizes 56-449

Conversion Bases

- Adapts an application from the old motor to the new motor
- Designed to align the shaft and bearing face of new motor as previous motor
- 40 different combinations carried in stock
- Quick quotes on custom conversion base fabrication

Custom Built Solutions

- Overly Hautz specializes in designing custom motor mounting solutions for unique applications
- Solutions draw upon 80+ years of successful designs, both simple and complex
- Steel fabrications for all types of platforms, structures, plates, benches as well as scoop arrangements
- Mounting designs available for gear motors, dynamic brakes, clutches and other power transmission assemblies

SELECTION CHART

<table>
<thead>
<tr>
<th>Max HP at 1800 RPM</th>
<th>150 HP and Below</th>
<th>151 HP to 249 HP</th>
<th>250 HP to 499 HP</th>
<th>500 HP and Above</th>
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</thead>
<tbody>
<tr>
<td>MOTOR BASE SOLUTION</td>
<td>Standard Duty Base or Automatic Motor Base</td>
<td>Heavy Duty Base, Standard Rails, Automatic Motor Base</td>
<td>Automatic Motor Base or Heavy Duty Rails</td>
<td>DD Series Automatic Motor Base or Structural Steel Rails</td>
</tr>
<tr>
<td>APPLICATIONS</td>
<td>Fan, Blower, HVAC, Pump, Compressor, Pharmaceutical, Data Center, Facilities Management</td>
<td>Conveyor, Extruder, Fan, Blower</td>
<td>Oil &amp; Gas, Paper Mill, Aggregate</td>
<td>Rock Crusher, Sawmill, Shaker Screen, Vibrating Feeder, Mining</td>
</tr>
</tbody>
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