Handbook of METRIC Drive Components D805

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Our first metric catalog was released in 1995. Between then and now we have revised, expanded existing product groups and introduced thousands of new products, many being RoHS compliant, which we felt would be of benefit to you.

Again, you were first in our thoughts when planning our new catalog which resulted in the following improvements.

1. **The catalog is a new larger size** – easier to read and handle.
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3. **More product technical data** – providing you with the information needed to make the correct choice for your application.
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5. **Updated technical section on gearing.**
6. **And many new items** – over 40,000 metric components contained in one source – some are listed below:

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- Couplings – a few are: Miniature Helical Couplings, Silicone Insert Couplings and the powerful Magnetic Disk Couplings
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If you know the NAME of the item:
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Products are organized into sections of related items. There are fifteen sections in this catalog. Many of the sections have selection guides at the beginning.

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For your convenience, we accept VISA®, MasterCard®, American Express®, Optima®, Discover® and Diners Club®. You will be billed for merchandise and freight when parts are shipped, subject to credit card approval. A minimum order is $85 plus shipping charges.

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Purchase orders accompanied by Bank References will be shipped on open credit terms. Otherwise, an irrevocable letter of credit or prepayment is requested.

Method of Shipment:
U.P.S., FedEx, Air Parcel Post, or as specified by customer.

Returns and Exchanges:
All returns and exchanges must have prior written approval. Returns must be made within 15 days after receipt of material. Returned merchandise will be inspected and a charge made for restocking. No credit will be allowed on custom-made, used or modified parts, or catalog parts purchased on a quantity basis. Notification of any shortages must be reported within 10 days after receipt of goods.

Note:
Price and specifications are subject to change without notice. Every effort has been made to provide accurate technical and product information. The company disclaims responsibility for any error or omission in the accuracy of the technical and product information published.
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HOW TO USE THE INDEX

There are two ways to access the information on parts you are looking for, as shown below:

➤ Method 1: If you know the part number
The Part Number Index, on page xiii, will direct you to the appropriate page. Match the part number as closely to one of the entries in the Part Number Index. The dots denote variable characters on the page. Then, go to the page number indicated. Often, the series will continue on to the facing page.

Example:

<table>
<thead>
<tr>
<th>Part Number Series</th>
<th>Page Number</th>
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<tbody>
<tr>
<td>A 1A 4MY……………1-152</td>
<td>A 1B26M……………1-182</td>
</tr>
<tr>
<td>A 1A12MHR…………1-147</td>
<td>A 1B66MWK10R……1-165</td>
</tr>
<tr>
<td>A 1B 1MY040………1-20</td>
<td>A 1B66MWK15R……1-168</td>
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<tr>
<td>A 1B 1MY050………1-21</td>
<td>A 1B66MWK20R……1-171</td>
</tr>
<tr>
<td>A 1B 1MY080………1-22</td>
<td>A 1B66MWK25R……1-173</td>
</tr>
<tr>
<td>A 1B 1MYK05………1-36</td>
<td>A 1B66MWK30R……1-175</td>
</tr>
</tbody>
</table>

➤ Method 2: If you know the name of the item
The Alphabetical Index is at the end of this catalog. We have tried to make as many entries as possible to make it easier for you to find the products you are looking for. Consequently, the same page may be referenced under several headings.

Example:

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Section - Page Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTI-BACKLASH GEARS, GROUND TEETH</td>
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<tr>
<td>Module 0.5 ……………………………………1-134</td>
<td></td>
</tr>
<tr>
<td>Module 0.8 ……………………………………1-134</td>
<td></td>
</tr>
<tr>
<td>Module 1 ………………………………………1-134</td>
<td></td>
</tr>
<tr>
<td>ANTI-BACKLASH GEARS</td>
<td></td>
</tr>
<tr>
<td>Anodized Aluminum, Tuftrided, Steel</td>
<td></td>
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<tr>
<td>Module 0.5 ……………………………………1-135</td>
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<tr>
<td>Module 0.8 ……………………………………1-135</td>
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<tr>
<td>Module 1 ………………………………………1-135</td>
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