THREAD CODE

<table>
<thead>
<tr>
<th>THREAD CODE</th>
<th>X</th>
<th>X IS NOT APPLICABLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>.063</td>
<td>.048</td>
</tr>
<tr>
<td>6</td>
<td>.070</td>
<td>.050</td>
</tr>
<tr>
<td>8</td>
<td>.070</td>
<td>.050</td>
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<tr>
<td>10</td>
<td></td>
<td>FULLY RETRACTABLE</td>
</tr>
<tr>
<td>12</td>
<td></td>
<td>ASSEMBLIES NOT AVAILABLE</td>
</tr>
</tbody>
</table>

MATERIAL

STUD:
NONE: 302 CRES PER AMS 5636 OR ASTM-A-493
L: A-286 CRES PER AMS 5737, H.T TO 160 KSI MIN.

SLEEVE: 6061-T6 ALUM PER AMS 4117 AND AMS-QQ-A-225/8

SPRING: 302 CRES PER AMS 5688 OR ASTM-A-313

FLAT WASHER: 300 SERIES CRES PER MIL-S-5059, AMS 5517, OR EQUIV.

LOCK WASHER: 300 SERIES CRES PER ASME B18.21.1

BUSHING: 7075 ALUM PER AMS 4122 OR AMS-QQ-A-225/9

FINISH

BUSHING: ANODIZE PER MIL-A-8625, TYPE II, CLASS 2 DYED RED.


ALL OTHER COMPONENTS: PASSIVATE PER AMS QQ-P-35

NOTES:

⚠️ SOME ASSEMBLIES DO NOT REQUIRE A BUSHING OR TO BE INDENTED.

⚠️ FOR LONGER ASSEMBLIES CONTACT ENGINEERING DEPARTMENT.

INSTALLATION TOOLS

( ) INDICATES THREAD SIZE CODE

<table>
<thead>
<tr>
<th>HANDLE</th>
<th>PULLER</th>
<th>NOSE PIECE</th>
<th>ARBOR PRESS TOOL</th>
</tr>
</thead>
<tbody>
<tr>
<td>TA7533</td>
<td>HP7523- ( )</td>
<td>HNG7513-( )</td>
<td>HN7513-( )</td>
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<td>DW7600-( )</td>
<td>HW7600-( )</td>
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</tbody>
</table>

Alcoa Fastening Systems
AEROSPACE FASTENER DIVISION
3724 EAST COLUMBIA STREET
TUCSON, ARIZONA 85714
PHONE 520 519-7400
FAX 520 519-7427
www.alcoafasteners.com

CAPTIVE SCREW, INTERNAL FLOAT, HIGH PROFILE, SPRING-LOADED, FIXED THREAD LENGTH

DATE: 10/06/2004
DRAWING NO. S-2374
CAGE CODE: OHDW7
SCALE: 1:1 SHEET 2 OF 2