KEYWAY SIZE

BORE 'A'
TOLERANCE =
KEYWAY SIZE =

BORE 'B'
TOLERANCE =

C =
D =
F =
G =
MAX. LINE PULL, LBS. =

STD. TOLERANCES

UNLESS SPECIFIED
FRACTIONAL = ± 1/32
XXX = ±.01
XXX = ±.005
XXXX = ±.0005

NOTES:
1. SPECIFY ADDITIONAL SET SCREW REQUIREMENTS AS NEEDED.
2. BORE SIZES TO BE BASIC SHAFT SIZE ±.004, TOL. WILL BE +.002 -.000, UNLESS OTHERWISE SPECIFIED.
3. E=5/16 UP TO 7-1/4 PITCH DIA., AND 3/8 FOR LARGER PITCH DIA.
4. DIMENSIONS 'F' & 'G' CAN BE CALCULATED BY ELECTROLIFT IF THE NUMBER OF TURNS REQUIRED IS SPECIFIED.
5. DRAW IN ADDITIONAL FEATURES REQUIRED.

SEE SHEET #2 FOR STANDARD GROOVING

DRUM WORKSHEET

SHEET #1

DRAWN BY
N.D.
ELECTRO LIFT INC.
204 SARGEANT AVE
CLIFTON N.J.

K-10971

ISSUE 1
5/10/00
ISSUE 2
11/3/08
GROOVING DIMENSIONS FOR ANY DRUM KNOWING PITCH DIAMETER

<table>
<thead>
<tr>
<th>WIRE ROPE DIAMETER</th>
<th>TPI</th>
<th>PITCH</th>
<th>OUTSIDE DIAMETER</th>
<th>BOTTOM DIAMETER</th>
<th>GROOVE HEIGHT</th>
<th>GROOVE RADIUS</th>
<th>COMMENT</th>
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<tr>
<td>3/16</td>
<td>4</td>
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<td>PD-.1875</td>
<td>.086</td>
<td>.101</td>
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<td>.500</td>
<td>PD+.343</td>
<td>PD-.250</td>
<td>.296</td>
<td>.140</td>
<td>ROPE GUIDE, DEEP GROOVE</td>
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<tr>
<td>1/4</td>
<td>2 1/4</td>
<td>.444</td>
<td>PD+.343</td>
<td>PD-.250</td>
<td>.296</td>
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<td>1/4</td>
<td>3 1/2</td>
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<td>PD-.047</td>
<td>PD-.250</td>
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<td>.130</td>
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<tr>
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NOTE:
ALL GROOVING LISTED IS AVAILABLE

TOLERANCES
UNLESS SPECIFIED
FRACTIONAL = ±1/32
XXX =±.01
XXXX =±.005
XXXXX =±.0005

DRUM WORKSHEET
SHEET #2

DRAWN BY
N.D.
DATE
5/10/00
MAT'L
- SCALE -

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