# (6) CHICAGO PROCESSING 

773.489.0226

Chicago Processing offers high quality edging, slitting, and processing of stainless steel and unique alloys. Our customers rely on our promise to deliver processed materials on-time, defect free, and with superior customer care that is responsive and quick. We are proud members of the Plymouth Tube Company, a global specialty manufacturer of carbon alloy, nickel alloy, and stainless precision steel tubing. Comprised of eight manufacturing locations, Plymouth Tube is a family-owned company with fifth generation ownership.

## Features \& Benefits

- Unmatched edging capability
- Fast slitting turnaround
- 98\%+ on-time performance
- Reliable customer care
- Unbeatable value


## Applications

- Architectural Decor
- Automotive Components
- Conveyor Systems
- Food \& Beverage Equipment
- Heat Exchangers
- Industrial Screens
- Oil \& Gas Apparatuses
- Specialty Clamps \& Fasteners

Contact us today at 773-489-0226 to discuss your product requirements and specifications.

Edging Capabilities

| Skiving | $.024-.200$ " THICKNESS | $.188-3.00$ " WIDTH |
| :--- | :---: | :---: |
| DeBurr | $.024-.200$ " THICKNESS | $.188-10.00$ " WIDTH |
| Custom Shapes | PER CUSTOMER SPECIFICATIONS |  |
| Grades* | $201,304,316,347,301$ (ANNEALED or TEMPERED) <br> $410,420,430,2205,725 C D A, ~ A 600,17-7 ~$ |  |

Edging Options

\#1 Square

\#4 Safety Edge

\#1 Round

\#5 Deburred


Vee


Compound

## Slitting Capabilities

| Capabilities | . 018 - . 155 " THICKNESS | . 187 - 48.00" WIDTH |
| :---: | :---: | :---: |
| Coil ID | 16-24" INCOMING | $16-20$ " OUTGOING |
| Max Coil Weight | 22,500 LBS |  |
| Max PIW | 875 |  |
| Grades* | $\begin{gathered} 201,310,304,316,410,420,430,439,446,458 \\ 600,625,725 C D A, ~ 800,2205, \text { AL6XN, 17-7 } \end{gathered}$ |  |


| Winding Capabilities | OSCILLATE | RIBBON |
| :--- | :---: | :---: |
| Coil ID | $16 "$ | $16-20 "$ |
| Max OD | $36 "$ | $60 "$ |
| Face Width | $6-9 "$ | N/A |
| Max Coil Weight | 1,800 LBS |  |

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[^0]:    * Listed are typical grades we process. Based upon specification, other alloys may be included.

