

## Slitting Slitter 2

## Dorval

|                        |  |
|------------------------|--|
| <b>Machine</b>         | Slitter 2  |
| <b>Description</b>     | 10GA X 60"   |
| <b>Products</b>        | Cold rolled steel<br>Hot rolled pickled and oiled steel<br>Hot rolled pickled dry steel<br>Galvanized Steel<br>Galvanneal Steel  |
| <b>Characteristics</b> | <ul style="list-style-type: none"> <li>• Over-capacity slitting on demand with double-pass (min. scrap difference)</li> <li>• Scrap winders</li> <li>• 2 slitting heads</li> </ul> |
| <b>Yield Strength</b>  | 0.140" @ 50,000 PSI  |

|                          |       |       |       |       |       |       |       |       |
|--------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| <b>Slitting Capacity</b> | 0.012 | 0.018 | 0.030 | 0.048 | 0.060 | 0.075 | 0.105 | 0.140 |
| <b>@ 50 KSI</b>          |       |       |       |       |       |       |       |       |
| 60"                      | 24    | 20    | 19    | 17    | 16    | 14    | 9     |       |

| <b>Master Coil Capacity</b> | <b>Min.</b> | <b>Max.</b> |
|-----------------------------|-------------|-------------|
| Coil weight                 | —           | 55,000      |
| Thickness                   | 0.012       | 0.140       |
| Width                       | 1.500       | 60.000      |
| Int. diameter               | 20.000      | 24.000      |
| Out. diameter               | 24.000      | 76.000      |

| <b>Slitting Limits</b> |       |        |
|------------------------|-------|--------|
| Width                  | 0.500 | 60.000 |
| Required scrap         | 0.250 | 1.500  |