



Machine

Pickle Line

Description

.500" X 74"

Products

Cold rolled steel (not oiled)
Hot rolled

Oiling Capabilities

- Standard (Forsythe technical oil-c)
- Light
- Normal
- Heavy oil application

Characteristics

- Visual inspection by operator
- Incoming telescope up to 8" per side, max OD of 84"
- Please inquire for pickling, slitting, sidetrimming, packaging or oiling outside specification

Thickness Restrictions

0.060" - 0.400" X 18"-74" @ 150KSI max.
0.400" - 0.500" X 60" max. @ 50KSI max.
70 Carbon - 0.300" max.

* Please inquire on anything over 90KSI

Master Coil Capacity

	Min.	Max.
Coil weight	—	75 000
Thickness	0.060	0.500
Width	18.000	74.000
Int. diameter	18.000	30.000
Out. diameter	32.000	80.000

Slitting Capacity

50 KSI tensile strength	0.150	0.250	0.313	0.375	0.400
67"	7	7	5	4	3
60"	7	6	5	4	3
48"	6	5	4	3	3



Slitting Limits	Min.	Max.
Width	10.000	72.500
Required scrap	0.750	5.000
Max. Final Weight	62 500	
Min. Coil Length	400 ft.	

Grade/Yield Slitting	Sidetrिम	Slitting	Slitting Max. Restrictions
Grade up to 1070	Available	Inquire	0.300" max.
Grade 4130	Available	Inquire	0.300" max.
Grade 4140	Available	Inquire	0.300" max.
60,000 PSI	Available	*	4X @ 0.375", 6X @ 0.250"
70,000 PSI	Available	*	3X @ 0.375", 5X @ 0.250", 7X @ 0.187"
80,000 PSI	Available	*	5X @ 0.250", 6X @ 0.187"
90,000 PSI	Available	*	4X @ 0.187", 7X @ 0.134"

* Coil, width, slit sizes, number of slits and grade required