

<u>Types of materials</u>	HRS
<u>Material Thickness</u>	.135-.250"
<u>Material Specifications</u> (at max mill production speed)	0.135"" Max. @95 KSI Max. Yield 0.250"" Max. @50 KSI Max. Yield
<u>Part Length</u>	91.73 to 124.73" (15 differents lenghts) (Basic lenght 110")
<u>Length tolerance</u> (at max mill production speed)	±1.5 mm (±0.060") in General Tolerance
<u>Runout Conveyor Speed</u>	75 FPM for Canal C and Top Hat
<u>Yield Strength</u>	80 ksi Min. - 95 ksi Max
<u>Mill Jog Speed</u>	9 FPM for Canal C and Top Hat
<u>Mechanical mill run speed</u>	60 FPM for Canal C and Top Hat
<u>Coil Weight</u>	25000 Lbs Max.
<u>Coil OD</u>	72" Max.
<u>Coil ID</u>	20 and 24"
<u>Coil Width</u>	24" Max
<u>Capacity</u>	25100 Tons
<u>Form Roll Material</u>	AISI D2 Hardened to 58-60 Rc
<u>Actual tooling</u>	Custom C and U channel