

<b>DIAMETER [mm]</b>	<b>0.92 (-0.02)</b>	<b>1.20 (-0.02)</b>	<b>1.2 ± 0.03</b>
Grade	SWRM-15	SWRM-15	SWRY-11
Hardness [HV]			125 ± 20
Elongation [GL]			> 25%
Tensile strength [N/mm <sup>2</sup> ]	800 ~ 1,000	650 ~ 850	300 ~ 450
<b>CHEMICAL COMPOSITION:</b>			
%C	0.13 ~ 0.18		< 0.09
%Si			< 0.03
%Mn	0.30 ~ 0.60		0.35 ~ 0.65
%P	< 0.040		< 0.02
%S	< 0.040		< 0.023
%Cu			< 0.2
<b>PACKAGING:</b>			
Kg per coil	30 ± 1		50 ± 1
Wooden pallet	Require		
Coil OD [mm]	470 ~ 500		
Coil ID [mm]	330 ~ 350		
Coil height [mm]	150 ~ 230		
Coiling	No crooked, no twisted		
Join color marker	Both join & package		
Wrapping 2 layers	Hessian & platic		
<b>ELECTRO-PLATING:</b>			
Method	Electro galvanized		
Coating thickness [μ]	1.5 ± 0.03		
Coating weight [g/m <sup>2</sup> ]	15 ~ 20		40 ~ 60
Finishing	Bright, smooth, evenly plated, firmly coating. No pitted, no scratches, no rusted, no bubbles.		
Inspection	Unpeelable after 10 times square bending.		