

ANAM ELECTRICAL MANUFACTURING COMPANY
Department of: THE INDIA FRUITS PRIVATE LIMITED

Al-Mg-Si 6201 ALUMINIUM ALLOY WIRE ROD (9.5 mm diameter)



Product			Specification				Percentage Chemical Composition													
S.No.	Product	Temper	Diameter (mm)	UTS (Kg/mm ²)	Elongation (%)	Conductivity (% IACS)	Si	Mg	Fe (Max)	Cu (Max)	Mn (Max)	Zn (Max)	Cr (Max)	Zr (Max)	B (Max)	Ga (Max)	Ti + V (Max)	Others Max	Others Total	Al (Min)
1	6201 Alloy Wire Rod	M	9.50 ± 0.50	Min 13.0	Min 7.0	Min 54.0	0.50 to 0.90	0.60 to 0.90	0.50	0.10	0.03	0.10	0.03	-	0.06	-	-	0.03	0.10	Remainder