

Stainless Spring 304

MILL CERTIFICATE

Article	Stainless Steel Wire for Spring					
P/O No.		Grade	N-304H	Quantity	37	Packs
Cert.No.	DM2-660056	Size	0.20 mm	Net Weight	198.6	Kgs
Customer						

CHEMICAL COMPOSITION

Component	C	Mn	Si	P	S	Cu	Ni	Cr	Mo	N
Specification	0.08	2.00	1.00	0.045	0.03	—	8.00-	18.00-	—	0.10
SUS 304-WPB	Max	Max	Max	Max	Max	—	10.50	20.00	—	Max
Heat No.2J20	0.08	1.279	0.405	0.027	0.003	0.369	8.009	18.020	0.073	0.047

MECHANICAL PROPERTIES

Test No.	Diameter mm	Yield Strength	Tensile Strength kgf/mm ²	Elongation%	Grain Size	Resistance	Condition of Sectional Area	Surface
01	0.20	—	230.5	—	—	—	GOOD	GOOD