Post-treatment verification

MANIK TRADING technical reference table

Check	Data	Interpretation
Surface/section hardness	HRC/HB/HV profile	Uniformity and soft/hard spots
Tension	YS/TS/elongation	Strength-ductility balance
Impact	CVN at stated temperature	Temperature-dependent toughness
Microstructure	Tempered martensite/bainite and anomalies	Link to actual cycle
Dimensions/NDT	Distortion, crack and surface	Product usability

Source / basis: ISO 4885 — Heat-treatment vocabulary