

HASTELLOY[®] N alloy

Impact Strength

Form	Condition	Test Temperature		Charpy V-Notch Impact Strength	
		°F	°C	Range ft.-lb.	Mean Value, ft.-lb.
Bar, forged, 1/2-inch diameter	Heat-treated for 30 minutes at 2150°F (1177°C), RAC	RT	RT	80-88	85.0
		500	260	94-102	97.4
		800	427	94-96	94.8
		1100	593	80-90	83.4
		1400	760	73-76	74.8
		1700	927	63-72	68.6

RT= Room Temperature

