

HAYNES[®] 25 alloy

Impact Strength

Impact Strength Properties, Plate

Test Temperature		Typical Charpy V-Notch Impact Resistance	
°F	°C	ft.-lbs.	J
-321	-196	109	148
-216	-138	134	182
-108	-78	156	212
-20	-29	179	243
RT	RT	193	262
500	260	219	297
1000	540	201	273
1200	650	170	230
1400	760	143	194
1600	870	120	163
1800	980	106	144