



ELLWOOD

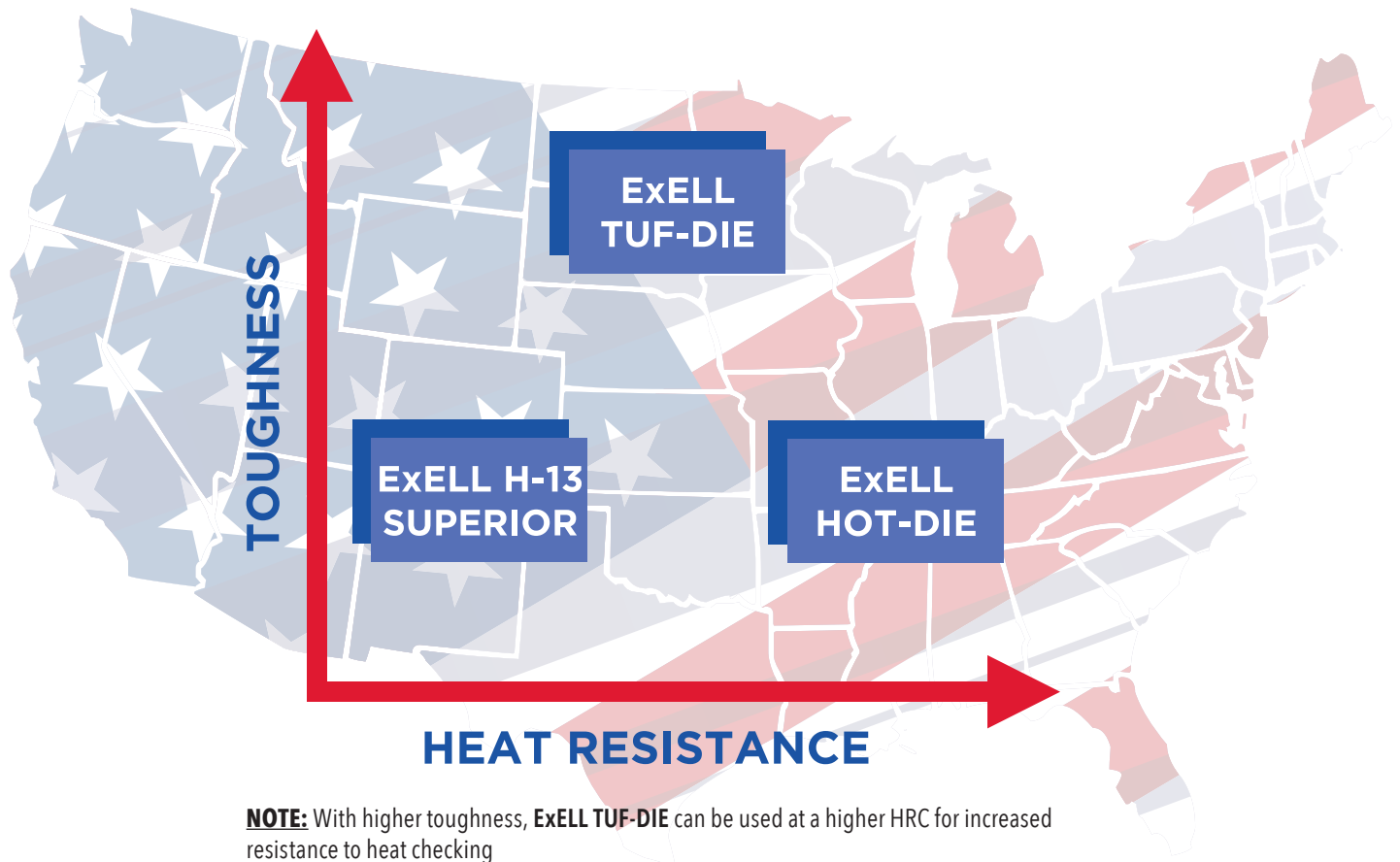
YOUR METALS PARTNER, FROM MELT TO DISTRIBUTION



DIE STEEL SELECTION

ESS GRADE	NADCA 207 GRADE	TYPICAL ANALYSIS							
		C	Mn	P	S	Si	Cr	Mo	V
ExELL H-13 SUPERIOR	B	0.41	0.34	<0.015	<0.003	0.90	5.07	1.22	0.81
ExELL TUF-DIE	E	0.39	0.34	<0.015	<0.003	0.25	5.07	1.80	0.65
ExELL HOT-DIE	C	0.36	0.34	<0.015	<0.003	0.25	5.07	2.80	0.65

APPLICATION PROPERTIES



NOTE: With higher toughness, ExELL TUF-DIE can be used at a higher HRC for increased resistance to heat checking