

X = Present

LD (Light Duty): grinding, turning, milling, drilling

HD (Heavy duty): tapping, reaming, broaching, gun drilling

Preferred Premium: ●●●

Preferred Fighting Grade: ●●

Acceptable: ●

Satisfactory: □

Initial Industrial Product Offering

Truegard Product	Tap Torque		Additives							Substrate										Notes
										Ferrous		Stainless		Cast Iron		Aluminum		Titanium	Yellow	
	6160 Al, Ncm 1000 rpm	1018 steel, Ncm 300 rpm	Chlorine	Sulfur	Phosphorous	Ester	DCHA	Boron	Polymer	Light Duty	Heavy Duty	Light Duty	Heavy Duty	Light Duty	Heavy Duty	Light Duty	Heavy Duty	Heavy Duty	All	
Oil Containing Water																				
Truegard 2010	263	281	x			x	x	x		●●●	●●●	●●●	●●●	●●●	●●●	●●●	●●●	●●●		Premium multi-purpose soluble
Truegard 324	233	300			x	x	x	x		●●●	●	●●●	●			●●●	●●●	●●●		Premium Al, Ti soluble
Truegard 2010	264	265		x		x		x	x	●●●	●●●	●●●	●●●					●●●		Super HD for ferrous
Truegard 2010	273	281		x	x	x	x	x		●●●	●	●●	●	●		●●●	●●	●●	●	Fighting multi-purpose semi
Truegard 384	299	335					x	x		●●				●●	●●	●				LD ferrous & aluminum
Truegard 2010	228	278	x	x			x	x		●●●	●●●	●●●	●●	●●●	●●	●●●	●●●	●●		Multi-purpose industry standard
Truegard 2010	243	271		x	x	x	x	x	x	●●●	●●●	●	●	●	●	●●●	●●●	●		Multi-purpose industry standard
Truegard 324	175	269			x	x				●	●	●	●	●	●	●●●	●●●	●●●		Premium, innovative, Al, & Ti
Truegard 384	188	312			x	x				●●●	●	●	●	●●●	●●●	●●●	●	●	●	Premium, innovative, Al, cast iron, & steel
Full Synthetics																				
Truegard 266		329						x	x	●●										Fighting tube mill, grinding
Truegard Syncool 428	302	271			x				x			●				●●●	●●●	●		Neutral pH for aluminum
Truegard 266		281		x				x	x	●●	●●	●	●	●	●			●		Fighting, LD/HD steel
Truegard Syncool 428		238						x	x	●●●	●●●	●●●	●	●●●	●			●●●		Premium, HD steel, stainless, cast iron, titanuim