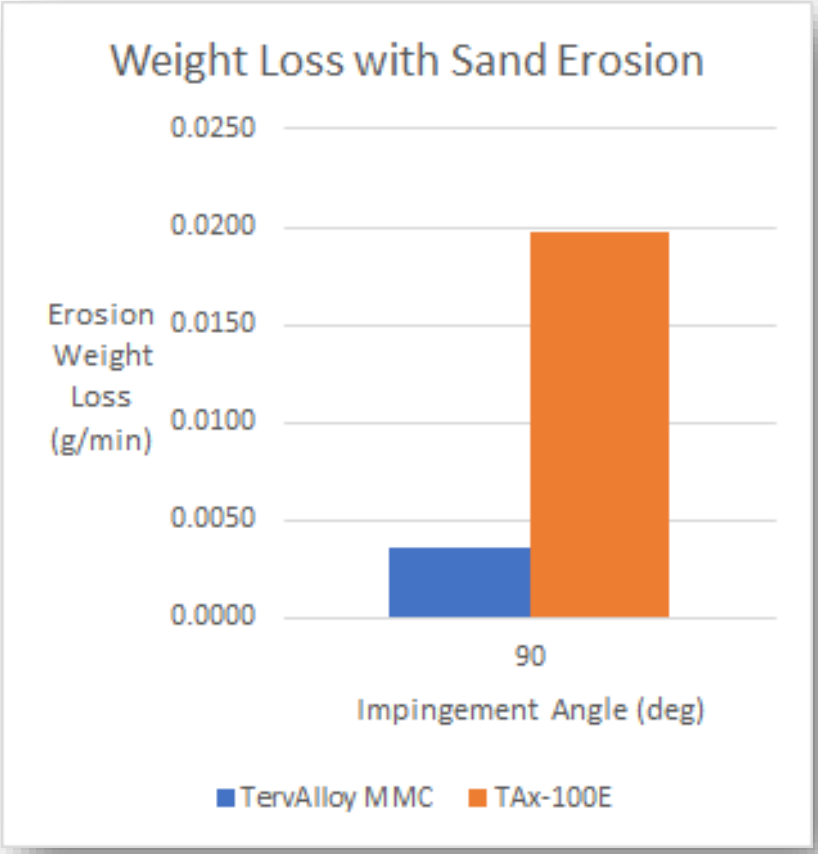
TERVES
ENGINEERED RESPONSE

DATASHEET
TervAlloy™ MMC

TervAlloy™

PRODUCT DESCRIPTION: MMC High Hardness, Erosion-Resistant Dissolvable Alloy

TervAlloy MMC is a patent-pending metal matrix composite dissolvable technology for use in applications where erosion resistance is extremely desirable. TervAlloy MMC is designed to perform similar to ductile iron, but dissolves readily in most brine solutions such as potassium and sodium chloride.



Physical Properties	
Density	2.1 g/cc
Compressive Strength	86.3 ksi
HRC	27
Dissolves In	Brine, NaCl,KCl
How to Machine	EDM, Waterjet, or Grinding

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