



CLEVELAND Spiral Flute Tap 1/2 -13 HSS-E, 45EN82

Item **16DSX149929** Mfr. Model **C89222**

Product Details

Item Reference: 45EN82	Width (in): 1
Brand: CLEVELAND	Height (in): 1
Weight (lb): 0.145	Harmonization Code: 8207400000
Length (in): 4.9	Country of Origin: United States

Product Description

Spiral Flute Tap Thread Size 1/2 In.-13 UNC Overall Length 4 5/16 in Cobalt TiAlN Thread Length 1 1/2 in 75 Percent Thread Drill Size 27/64 in Thread Limit 2B Class of Fit 2B Thread Direction Right Hand Number of Flutes 3