



CLEVELAND Spiral Flute Tap 1/2 -20 HSS-E, 45ER89

Item **16DSX150032** Mfr. Model **C98023**

Product Details

Item Reference: 45ER89	Width (in): 0.5
Brand: CLEVELAND	Height (in): 4.409
Weight (lb): 0.154	Harmonization Code: 8207400000
Length (in): 0.5	Country of Origin: United States

Product Description

Spiral Flute Tap Thread Size 1/2 In.-20 UNF Overall Length 4 5/16 in Cobalt Hard Lube Thread Length 1 1/2 in 75 Percent Thread Drill Size 11.40mm Thread Limit 2B Class of Fit 2B Thread Direction Right Hand Number of Flutes 3