

EQUIPMENT SPECIFICATIONS

Z-MILLS

ZR16-8.5 T.S. 12 HI MILL
TDI REFERENCE NUMBER: 64286

MANUFACTURER: Sendzimir
MODEL NO.: ZR16-8.5

GENERAL SPECIFICATIONS:

ENTRY MATERIAL: Brass

ENTRY PRODUCT DIMENSIONS:

WIDTH MINIMUM (INCHES): 4.700 Inches (119.380 mm)

WIDTH MAXIMUM (INCHES): 8.500 Inches (215.900 mm)

THICKNESS MINIMUM (INCHES): 0.002 Inches (0.051 mm)

THICKNESS MAXIMUM (INCHES): 0.080 Inches (2.032 mm)

FINISHED PRODUCT: Strip

STRIP:

COIL O.D. MAXIMUM (INCHES): 48 Inches (1,219.200 mm)

COIL I.D. MINIMUM (INCHES): 16 Inches (406.400 mm)

ROLLING MILL USE: Cold Reduction

MILL TYPE: 12 High

COMMENTS: Max Line Speed 500 FPM (150MPM), Max tension 4,000 lbs. (1800Kg), Max incoming material: 2mm, Minimum Out Finish Material .05mm, Work Roll Dia. .08" (20.32mm), dRIVE rOLL dIA. 1.625" (41.27MM), Backing bearing Dia 4.724" (120mm), Seperating Force 30,920Kg, 143.15Kg/mm for 8.5" (216mm) width _____