

SPECIFICATIONS

43.5 HP HORSBURGH AND SCOTT GEAR REDUCER

EQUIPMENT

MANUFACTURER: HORSBURGH AND SCOTT
SERIAL NUMBER: J-3511
SIZE: 1600

GENERAL SPECIFICATION:

HORSEPOWER: 43.5 HP

RATIO: 5.4:1

SPEED: 1000 RPM INPUT
185 RPM OUTPUT

INPUT SHAFT: 2" DIA. (51 MM)

OUTPUT SHAFT: 3-1/4" DIA. (83 MM)

TYPE: PARALLEL

REDUCTION: SINGLE

HEIGHT: 9-1/2" TO CENTERLINE OF OUTPUT SHAFT (241 MM)

SERVICE FACTOR: 1.0

GEARS: HELICAL

BEARINGS: ROLLER

HOUSING: FABRICATED

DIMENSIONS: 23-1/2" WIDE OVERSHAFTS X 23-1/2" LONG X 18" HIGH
(597 MM X 597 MM X 457 MM)

106218-000-00 (YE6825)

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