

AMT Centrifugal Pumps

Mfg: AMT

Model: 3152-98

Stock No: RPCN205C

Serial No:

(2) AMT Centrifugal Pumps. Model: 3152-98. Flow rate for new pump is 150 gpm with required horsepower and pressure at 70 psi. Discuss with salesperson your process and product to determine if this pump should handle your specific duty. Impeller diameter: 5-1/2 in. Emerson Motor, 5 hp, 2845/3495 rpm, 190/380- 208-230/460 V, 15.8/7.9-14.4-12.8/6.4 amps, 50/60 Hz, 3 phase. Inlets: (1) 2-1/2 in. dia. port. Outlets: (1) 2 in. dia. port. AMT Heavy Duty Straight Centrifugal pumps are suited for liquid and chemical transfer, heating and cooling, recirculation, booster service and other industrial applications. Stainless Steel units are especially effective in applications where rust and/or corrosion can develop in systems. Semi-open impeller features self-cleaning ability. Vent and drain plugs for all positions. This model features an optional seal wash to rinse salt water from seal cavity. Pumps are not self-priming and require flooded suction. Overall dimensions: 1 ft. 10 in. L x 1 ft. 2 in. W x 9-1/2 in. H.(ACN12).







CATALOG # G70399		MODEL # G70399	
SHAFT END BRG 6307-2Z/J/C3		OPP END BRG 6205-2Z/J/C3	
FR 184JM		TYPE UT-4	
PH 3 MAX AMB 40 °C ID# L01-G70399-M		ENCL TE	
WIND CLASS F DUTY CONT WT		BAL	
HZ 60 HP 5.00 RPM 3495		HZ 50 HP 5.00 RPM 2845	
SF 01.15 DESIGN B CODE H		SF 01.00 DESIGN CODE	
GUARANTEED EFFICIENCY MAX KVAR		GUARANTEED EFFICIENCY MAX KVAR	
NEMA NOM EFFICIENCY 85.5 NOM PF		NEMA NOM EFFICIENCY NOM PF	
VOLTS 208-230/480		VOLTS 190/380	
FLAMPS 14.40-12.80/6.40		FLAMPS 15.80/7.90	
SF AMPS		SF AMPS	
AMP MAX 15.30 AT 208V		EMERSON MOTOR COMPANY	
50HZ CUST P/N1628-044		ST LOUIS, MO	
MADE IN MEXICO		EMERSON	
22703-008		EMERSON	

