## GT0059 Cut Sheet





Marathon Globetrotter premium efficiency AC induction motor, general purpose and inverter rated, 15hp, 3-phase, 208-230/460 VAC, 1800rpm, ODP, 254T frame, rolled steel, rigid base mount.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/GT0059

## **Technical Specifications**

Brand	Marathon
Item	Motor
Series	Globetrotter
Efficiency Group	Premium efficiency
Efficiency	93
Voltage Type	AC
Motor Type	Induction
Motor Application	General purpose and inverter rated
Horsepower Rating	15hp
Number of Phases	3
Voltage Rating	208-230/460 VAC
Synchronous Speed	1800rpm
Nameplate RPM	1774rpm
Overload Type	None
Enclosure Type	ODP
Shaft Type	Round with square key

Shaft Diameter	1-5/8in
Shaft Material	1045 hot rolled (C-204) steel
Motor Frame	254T
Frame Material	Rolled steel
Electrically Reversible	Yes
Insulation Class	Class F
IP Rating	IP22
Constant Torque Rating	2:1
Variable Torque Rating	10:1
Service Factor	1.15 (sine), 1.0 (drive)
Integrated Brake	No
NEMA Design	Design B
Junction Box Orientation	F1 reversible
Mounting	Rigid base
Mounting Orientation	Horizontal
Manufacturer Part Number	254TTDBD6026

## Agency Approvals

UL Listed File #	None
UL Recognized File #	E49747
UL Hazardous File #	None
CE	View CE declarations
CSA File #	LR2025
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

## **Dimensional Drawings**



2D Drawing PDF Link: https://cdn.automationdirect.com/ /static/drawings/GT0059.pdf See store item page for other formats.