



 PRODUCT-DETAILS

M8H51T225IECS

MTA 8407, 51:1, 225 IECS 2 POLE



General Information

Global Commercial Alias	M8H51T225IECS
Product ID	7BM8H51T225IECS
ABB Type Designation	MTA 8407, 51:1, 225 IECS 2 POLE
Catalog Description	MTA 8407, 51:1, 225 IECS 2 POLE

Additional Information

Case Size	8
AGMA Size	407
Nominal Ratio	51
Actual Ratio	50.85
Output	Screw Conveyor Tapered Bushed
Input Style	IEC B5 Flange
Reduction Type	Triple Stage
Housing Material	Cast Iron
Sealing Type	Two-Piece
Product Compatibility	IEC Motor, 225 Frame

Gearbox Component
Type

Gearbox

Technical

Maximum Speed Input 3000 r/min

Dimensions

Bore Length	Output 12.81 in
Shaft Diameter	Input 1.437 in
Product Net Height	0 cm
Product Net Width	0 cm

Kit Contents

Identifier	Description	Quantity	Unit Of Measure
7BM8-225IECS	MTA8-225IECS FLANGE ADAPT KIT/COUPLINGS	1	piece
7BM8H51T	MTA SIZE 8407 51:1, GEARBOX ONLY	1	piece

Categories

Mechanical Power Transmission → Gearing → Right-Angle Helical-Bevel → Motorized Torque Arm II (MTA) → Gearboxes

Mechanical Power Transmission → Gearing → Shaft Mount (Direct Drive) → Motorized Torque Arm II (MTA) → Gearboxes

