



 PRODUCT-DETAILS

M5H72T180IEC

MTA SIZE 5, 72:1, IEC180 FLANGE



General Information

Global Commercial Alias	M5H72T180IEC
Product ID	7BM5H72T180IEC
ABB Type Designation	MTA SIZE 5, 72:1, IEC180 FLANGE
Catalog Description	MTA SIZE 5, 72:1, IEC180 FLANGE

Additional Information

Case Size	5
AGMA Size	215
Nominal Ratio	72
Actual Ratio	71.98
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, 180 Frame

Screw Conveyor Compatible	Yes
Gearbox Component Type	Gearbox

Technical

Maximum Speed	Input 3000 r/min
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Dimensions

Bore Length	Output 10.33 in
Shaft Diameter	Input 1.062 in
Product Net Height	0 cm
Product Net Width	0 cm

Kit Contents

Identifier	Description	Quantity	Unit Of Measure
7BM5-180IEC	MTA5-180IEC FLANGE ADAPT KIT & COUPLINGS	1	piece
7BM5H72T	MTA SIZE 5215, 72:1 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

