

PRODUCT-DETAILS

DSM08L-0KW8-302-S1BA0

DSM series motor, 220 VAC, flange size 80 mm, low inertia, 0.75 kW, SmartAbs ST, brake, key, no seal



General Information	
Global Commercial Alias	DSM08L-0KW8-302-S1BA0
Product ID	3AXD50000915545
ABB Type Designation	DSM08L-0KW8-302-S1BA0
Catalog Description	DSM series motor, 220 VAC, flange size 80 mm, low inertia, 0.75 kW, SmartAbs ST, brake, key, no seal
Long Description	The DSM servo motor is a high performance servo motor. It is used together with the E530 servo drive. The DSM servo motor offers various options including: brake, oil seal, and encoder type, which provides flexible choices for customers. The 5 pole-pairs design makes it more compact in structure and effectively reduce the cogging torque.

Ordering	
Country of Origin	China (CN)
Customs Tariff Number	8501520000
Invoice Description	DSM series motor, 220 VAC, flange size 80 mm, low inertia, 0.75 kW, SmartAbs ST, brake, key, no seal
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Quote Only	No
Selling Unit of Measure	piece

Dimensions	
Product Net Weight	2.9 kg
Product Net Depth / Length	182.5 mm
Product Net Height	92 mm
Product Net Width	80 mm
Package Level 1 Depth / Length	273 mm
Package Level 1 Height	149 mm
Package Level 1 Width	163 mm
Package Level 1 Units	1 carton

Technical	
Number of Phases	3
Degree of Protection	IP65
Input Voltage (U _{in})	220 V

Additional Information	
Product Name	DSM servo motor

Classifications	
UNSPSC	26101109

Categories	
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Drives → Low Voltage AC Drives → Servo Products → AC servo motors → DSM servo motors

