

PRODUCT-DETAILS

HXA101430BRONKO

HX series motor, 400 VAC, T5, flange size 100 mm, 1.41 kW, resolver, no brake



General Information	
Global Commercial Alias	HXA101430BR0NK0
Product ID	3ABD00059102
ABB Type Designation	HXA101430BR0NK0
Catalog Description	HX series motor, 400 VAC, T5, flange size 100 mm, 1.41 kW, resolver, no brake
Long Description	HX Series explosion-proof servo motor, with a brand-new explosion-proof design, offers multiple winding types and feedback options. It is designed for Zone 1 explosion-proof environments and adopts an explosion-proof design to ensure the motor casing withstands internal explosions without damage, ensuring equipment safety in gas and dust explosion scenarios. The explosion-proof performance meets the standard, and the CCC explosion-proof certifications are Ex db IIC T5/T4 Gb and Ex tb IIIC T100[]/T130[] Db IP66.

Additional Information		
HXA101430BR0NK0		
China (CN)		
8501520000		
IP65		
100 mm		

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Subject to change without notice

Global Commercial Alias	HXA101430BR0NK0
Gross Weight	6.06 kg
Input Voltage (U _{in})	400 V
Invoice Description	HX series motor, 400 VAC, T5, flange size 100 mm, 1.41 kW, resolver, no brake
Made To Order	No
Maximum Peak Current	22.8 A
Maximum Peak Torque	23.6 N·m
Minimum Order Quantity	1 piece
Motor Power AC-3	1.41 kW
Number of Phases	3
Order Multiple	1 piece
Package Level 1 Depth / Length	380 mm
Package Level 1 Height	231 mm
Package Level 1 Units	0 carton
Package Level 1 Width	190 mm
Product Name	HX motor
Product Net Depth / Length	304 mm
Product Net Height	134 mm
Product Net Weight	5.97 kg
Product Net Width	100 mm
Product Type	Undefined
Quote Only	No
Rated Output Current	3.3 A
Rated Speed	3000 r/min
Rated Torque	4.5 N·m
Selling Unit of Measure	piece
Shaft Diameter	19 mm
Shaft Length	40 mm
Short Description	HX series motor, 400 VAC, T5, flange size 100 mm, 1.41 kW, resolver, no brake
Stocked At (Warehouses)	Beijing, China Beijing, China

Categories

Motors and Generators \rightarrow Servomotors \rightarrow AC Brushless Servo Motors \rightarrow AC Brushless HDS Series Motors

