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**PRODUCT-DETAILS**

# 3HAC021799-003

## Motor w. pinion



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**General Information**

<b>Product ID:</b>	3HAC021799-003
<b>ABB Type Designation:</b>	-
<b>Catalog Description:</b>	Motor w. pinion
<b>Display Name:</b>	3HAC021799-003

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**Technical**

<b>Technical Information:</b>	Axis 4 IRB 1600 and for IRB 1600 ID axis 4-5 IF you need ,you can order 3HAB3772-81 (o-ring) for the motor
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**Ordering**

<b>Country of Origin:</b>	China
<b>Invoice Description:</b>	Motor w. pinion
<b>Minimum Order Quantity:</b>	1 piece
<b>Selling Unit of Measure:</b>	piece

<b>Order Multiple:</b>	1 piece
<b>Quote Only:</b>	No
<b>Made To Order:</b>	No
<b>Stocked At (Warehouses):</b>	Menden, Germany Shanghai, China Bergkamen, Germany

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### External Classifications and Standards

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<b>Customs Tariff Number:</b>	85015220
<b>Part Type:</b>	New
<b>WEEE Category:</b>	Product Not in WEEE Scope

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### Dimensions

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<b>Product Net Weight:</b>	1.5 kg
<b>Gross Weight:</b>	1.8 kg

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### Additional Information

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<b>Frame Size:</b>	Spare_Parts
<b>Product Name:</b>	Motor w. pinion
<b>ABB Type Designation:</b>	-

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### Categories

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Products > Robotics > Service > Spares and Consumables > Parts  
Parts & Services > Robotics > Robots > Articulated Robots > IRB 1510ID  
Parts & Services > Robotics > Robots > Articulated Robots > IRB 1520ID > IRB 1520ID  
Parts & Services > Robotics > Robots > Parallel Robots > IRB 360 > IRB 360

