



MATERIAL FACT SHEET

151555 HC-SFS1524 1.5KW 2000RPM

General Data

Product Hierarchy	IAK30205
	SERVO and Motion
	HC-SF (S)
Ext. Material Group	10 DISCONTINUED
ABC Indicator	C (Non-Stock Material / Make-to-Order)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000151555

FA-Servo-Motion: Servo Motor

Series	MELSERVO-J2-SUPER
Type	HC-SFS
Power Supply (V)	400
Rated Capacity (kW)	1,5
Inertia	MEDIUM INERTIA
Rated Torque (Nm)	7,16
Maximum Torque (Nm)	21,6
Rated Speed (rpm)	2000
Maximum Speed (rpm)	3000
Inertia (kg*cm2)	20
Brake	NO
Shaft Type	STRAIGHT SHAFT
Protection Class	IP65
Current Type	AC
Encoder Type	17-BIT
Encoder Resolution (p/rev)	131072

Product Dimensions & Weight

Width (mm)	130
Height (mm)	130
Depth (mm)	170
Weight (kg)	9

Logistic Dimensions & Gross Weight

Length (cm)	31,0
Width (cm)	16,5
Height (cm)	23,0
Gross Weight (kg)	9,825
Volume (cdm)	11,765

Stock Data

Planned Delivery Time (Days)	156
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Life Cycle

Sales Start	25.09.2003
Discontinued (EOL)	07.11.2013
Last Time Buy (LTB)	31.08.2015
Last Time Purchase (LTP)	31.08.2015
End of Service (EOS)	31.08.2022
Predecessor	No Predecessor
Successor	261433 / HG-SR1524
Successor Information	SYSTEM CHANGE REQUIRED

Additional Product Information

Battery included	NO
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Export Data

Commodity Code	85015220
Legal Control (Dual Use List)	Not Listed
Country of Origin	Japan (JP)
Preference Status (Supplier Declaration)	Non EU

Environmental

REACH Limit Exceeded	YES
REACH Substance CAS Number	7439-92-1
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
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Product Packaging

Cardboard (g)	530,0
Other paper (g)	35,0
Aluminum (g)	0,0
Steel (g)	0,0
Styrofoam (g)	0,0
Other plastic (g)	15,0
Wood (g)	0,0
Glass (g)	0,0
Others (g)	0,0