



ECONOMY SERIES

A new product series from MISUMI.



ECONOMICAL MODEL
GUARANTEED QUALITY WITH JAPANESE STANDARDS



ECONOMY SERIES

MISUMI brand, Economy Series models are new product groups that have been produced to meet the needs of customers, who want spare parts and industrial products at an economical price with a slight adjustment of the product specification from the standard MISUMI product without compromising quality.

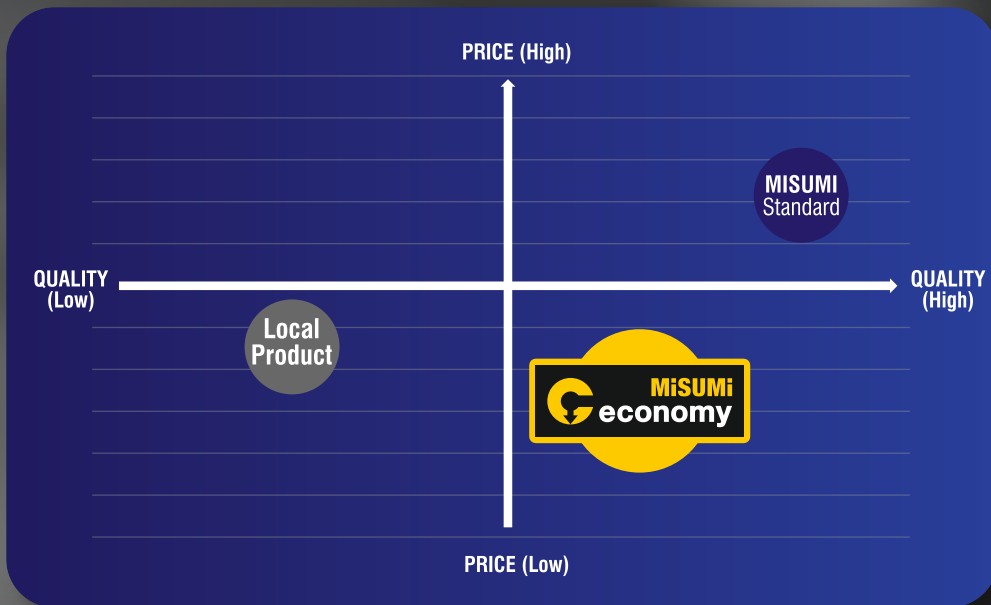
Cheaper

than standard model

UPTO

90%

The graph shows comparison of the price and quality of the Economy Series with other products.



The Economy Series is available in more than **8** categories, having more than **40,000** items to choose according to your usage.

Why Economy Series?



PRICE

Up to 90% lower price compared to standard MISUMI products.



QUALITY

Guaranteed Quality according to MISUMI standards



COMPREHENSIVENESS

There are a variety of products to choose from in all categories



3D CAD HELP TOOL

3D CAD ready for you to choose and download.

Examples of machines that use **ECONOMY SERIES** products to assemble.

One of our customers tried the Economy Series components to assemble a Pick & Place machine instead of MISUMI standard components. By using Economy series components, the overall cost of assembling the machine was drastically reduced.

Cost of production when using standard products

₹3,96,200

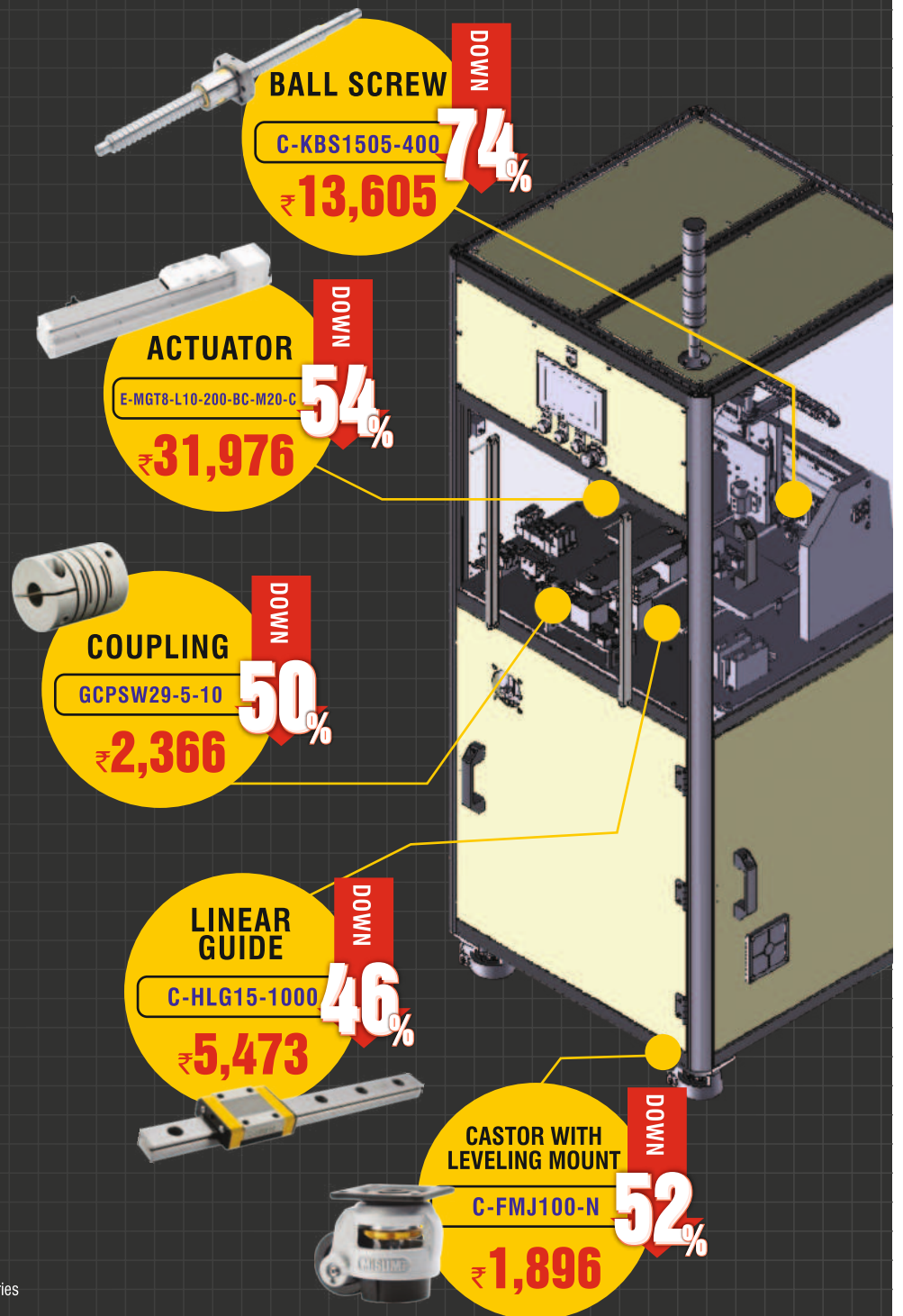
Cost of production when using
ECONOMY SERIES
₹2,83,000

REALLY
REDUCES COST

40%

Save up to
₹1,13,200

*Production cost is the price of the product used to assemble this machine. Comparison between standard MISUMI products and MISUMI Economy Series products, excluding design, assembly, shipping and other costs.



Linear Motion



Oil Free Bushing		
Product Features	Misumi Brand Product, Standard Model MPBZ5-8	Economy Series Product Model C-MUBZ5-8
Allowable maximum surface pressure	29N/mm ²	20.3N/mm ²
Maximum allowable velocity (regular lubrication)	1.0m/s	0.7m/s
Maximum allowable velocity (without lubrication)	0.5m/s	0.35m/s
RoHS10 compliant	Correspondence	Incompatible
Price (Rupees/Per Piece)	379	DOWN 72% 105



Linear Bushing

C-LM

₹184



Collar

C-SCSAW

₹248



Actuator

C-KSC6005-B1-150-F0


₹24,367



Linear Guide

E-GMLG

₹1,024



Ball Screw

C-TBSB

₹3,136

Rotary Motion



Bearing		
Product Features	Misumi Brand Product, Standard Model B6901ZZ	Economy Series Product Model C-E6901ZZ
Basic load rating Cr (Dynamic) N	2,890	2,020
Allowable rotational speed (rpm)	30,000	8,000
Basic load rating Cor (Static) N	1,460	1,020
Price (Rupees/Per Piece)	343	DOWN 72% 98



Ball Rollers

C-SSPN

₹295



Cam Follower

C-CFFAG

₹654



Timing Belts

C-TTBN1075T5-100

₹368



Flat belt

CFBUG

₹3,645



Timing Pulley


C-TTPA20T5150-A-NK10

₹790

Locating




Toggle Clamp			
Product Features		Misumi Brand Product, Standard Model MC01-4	Economy Series Product Model C-LD-201B
Body	Material	SS400 (ref strength 400 MPa~)	Steel (ref strength 375 MPa~)
	Surface treatment	Trivalent Chromate	Zinc Plating
Shaft Part	Material	SS400 (ref strength 400 MPa~)	Steel (ref strength 375 MPa~)
	Surface treatment	Nickel Plating	No Nickel Plating
Clamping force (N)		882	882
Price (Rupees/Per Piece)		372	DOWN 68% 118



Locating Pins

CUG


₹104



Adjusting Bolts

C-AJKTNA


₹380



Urethane Pushers

C-UNCH


₹198



Ball Plungers

C-BSM

₹536



Index Plunger


C-PXAN8

₹485

Spring & Pneumatic




Shock Absorber		
Product Features	Misumi Brand Product, Standard Model MAKC1210M	Economy Series Product Model C-AC1210M
Life	10,00,000 times	8,00,000 times
Maximum equivalent mass (Kgf)	14	10
Price (Rupees/Per Piece)	3,367	DOWN 52% 1,608



Spring

C-AWA

₹76



Coil Spring

C-UL2-5

₹113



Coupling

MEPU4

₹93



Solenoid Valve

E-SP4V210-02-A

₹2,129



AIR PIPE

MET4-200-B






₹2,384

Recommended Product Model Economy Series



Framing & Support





Adjusting Bolt			
Product Features		Misumi Brand Product, Standard Model FJFJ10-75	Economy Series Product Model C-CFJFN10-80
Steel Type	Material	Equivalent to SS400	Equivalent to SS400
	Surface treatment	Trivalent Chromate	Zinc Plating
Stainless Steel Type	Material	Equivalent to SUS304	Equivalent to SUS304
	Surface treatment	-	-
Vertical load capacity (kN)		10 to 39.2	5 to 9
Price (Rupees/Per Piece)		360	DOWN 38% 224

 <p>Bracket LBSB8-4040 ₹60</p>	 <p>Hinges C-HHSN25 ₹101</p>	 <p>Handles Round Bar C-NUWAN10-80-27 ₹149</p>	 <p>Embossed Knob C-NKMS3 ₹327</p>	 <p>Casters C-CJLK75-U ₹663</p>
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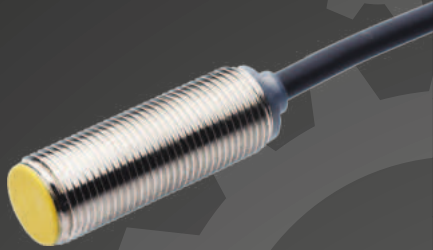
Temperature Control




Temperature Sensor		
Product Features	Misumi Brand Product, Standard Model MSNDM6	Economy Series Product Model C-MSNDM6-2
Temperature range	0 to 180°C	0 to 300°C
Sheath, Protection tube diameter (Ø)	3.5	4.3
Sheath, Protection tube's thread nominal	M6	M6
Price (Rupees/Per Piece)	1,323	DOWN 53% 627

 <p>Cartridge Heaters E-MCHK6-40-V220-W80 ₹1,542</p>	 <p>Temperature Sensor C-MSND2-50 ₹1,942</p>	 <p>Temperature Controllers C-MTCTRS ₹4,307</p>	 <p>PTFE Compensating Cable C-KAFF-100M00.12MM ₹12,313</p>
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Motor & Sensor



Proximity Sensor		
Product Features	Misumi Brand Product, Standard Model EMZ3-12S	Economy Series Product Model C-2C12
Detection distance	3 mm	4 mm
Sensor part dimension	M12x47	M12x35
Voltage drop	1.5V or less	2.0V or less
Switching hysteresis	20% or less	15% or less
Temperature characteristics	Within $\pm 15\%$ (for operation at $+23^{\circ}\text{C}$)	Within $\pm 10\%$ (for operation at $+15^{\circ}\text{C}$)
Price (Rupees/Per Piece)	1,661	DOWN 71% 1,360



Sensor Cable

M12S-F4C-30VC-2

₹1145



Photo Microsensor

C-MSX670N


₹673



Stepper Motor

C-42STM01


₹1,870



Sensor Signal Cable

C-AVVR30-0.08-3-100

₹3,132



Signal Cable


C-RVVP30-0.12-1P-100

₹5,269

Small Parts



Industrial Switching Hub		
Product Features	Misumi Brand Product, Standard Model IESH-MB305G2-R	Economy Series Product Model MES-M5RJ-ST
Ports	5	5
Case Material	Steel (IP31 Protection)	Steel Alloy (IP40 Protection)
Power Supply	DC10 to 60V	DC10 to 52V
Power alarm	Provided	Not Provided
RoSH Compliant	Correspondence	Incompatible
Price (Rupees/Per Piece)	11,280	DOWN 52% 5,414



Parallel Keys

C-KED3-10

₹67



Shim Tape

C-SHIM


₹1,636



Collars

C-KNCLA3-5-10

₹67



Heat Shrink Tubes

MTUBE-B-1

₹470



Micrometer Heads

CMH6.5

₹1,536

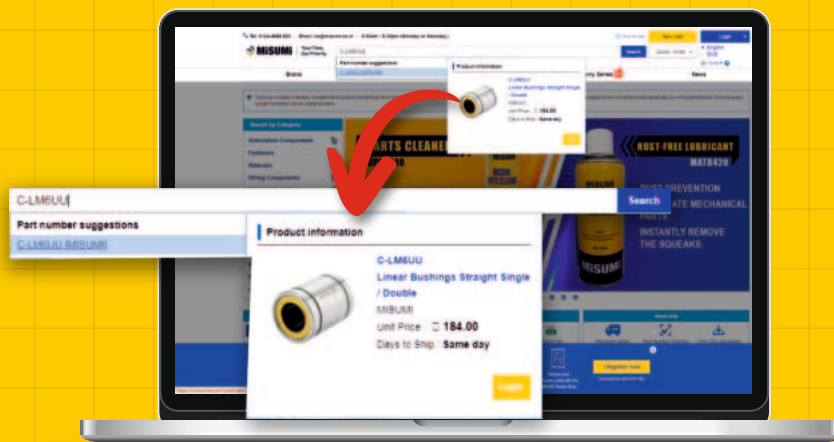
Recommended Product Model Economy Series

How to find ECONOMY SERIES

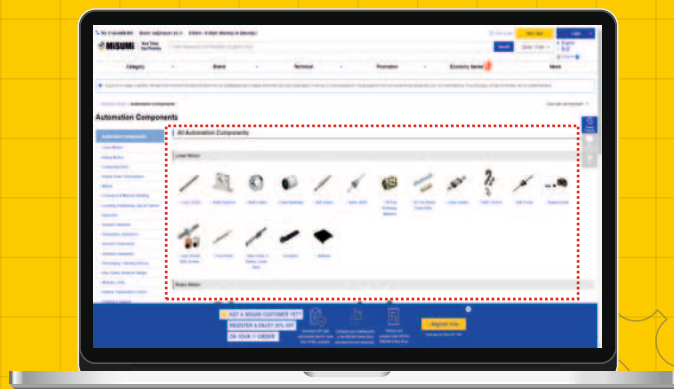


Product on the website

- Way 1** Search for Economy Series products by typing the product code or economy series keywords in the "Search" box

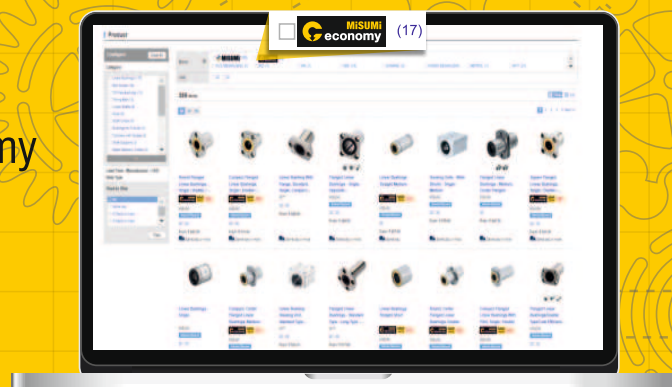


- Way 2** Search for Economy Series products by product group
- 2.1** Select the product category you want.



2.2

MISUMI Website:
Click on the MISUMI Economy Logo to filter only Economy Series products.



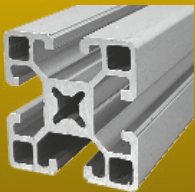
ALUMINIUM FRAME

E-Series

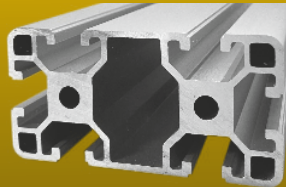
Cheaper than market price up to
Available in various sizes. Get the desired length
low cost, free delivery, no minimum quantity.

30%

Available Cross-Sections



SQUARE SHAPE



RECTANGLE SHAPE

E-Series Aluminum Frame

Japanese standard quality able to withstand
high strength, strong, durable, light weight

Length is available from 50 - 4,000 mm.
(The length can be selected in increments of 1 mm.)

How to search for E-Series Aluminum Frame Product?

Search for E-Series Aluminum Frame by Typing " LCF"
into search box on Misumi Website

MISUMI | Your Time,
Our Priority

LCF



To make your work more efficient MISUMI recommends various
accessories from the brand MISUMI to use with aluminum frames.

Ready to choose from wide range as per your requirement.

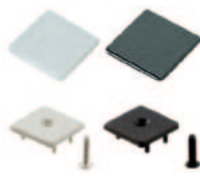
ONE STOP SHOP SOLUTION



Brackets



Nuts



End Cap



Castors



Adjustor Pads

ECONOMY SERIES

For PRESS & MOLD COMPONENTS

Misumi has 7 categories of general products used in factories to choose from.
with standard quality at economical prices.
Stock products with free shipping, no minimum quantity.

HOLDER GUIDE POST SETS

Plain Guide Post Sets Oil Type



P/N: E-MYP

₹668

Same Day Dispatch Service

Plain Guide Post Sets Oil Free Type



P/N: E-MYZP

₹1041

Same Day Dispatch Service

Ball Guide Post Sets Movable Stopper



P/N: E-MYAP

₹1387

Same Day Dispatch Service

Ball Guide Post Sets Fixed Stopper



P/N: E-MYKP

₹1387

Same Day Dispatch Service

STRIPPER GUIDE PINS AND BUSHINGS

STRIPPER GUIDE PINS Headed Type with Oil Grooves



P/N: E-SGOH

₹173

Same Day Dispatch Service

STRIPPER GUIDE PINS Straight Type



P/N: E-SGPN

₹126

Same Day Dispatch Service

STRIPPER GUIDE PINS Headed Type



P/N: E-SGPH

₹159

Same Day Dispatch Service

STRIPPER GUIDE BUSHINGS Oil, Press-Fit, Headed Type



P/N: E-SGBH

₹235

Same Day Dispatch Service

COMPONENTS FOR AUTOMOTIVE DIES

Spool Retainer



P/N: E-CSR

₹134

Same Day Dispatch Service

Round Distance Plate



P/N: E-DTPM

₹460

Same Day Dispatch Service

Square Distance Plates



P/N: E-DTPK

₹717

Same Day Dispatch Service

Oil-Free Slide Plates



P/N: E-MWF

₹203

Same Day Dispatch Service

COIL SPRINGS

Extra Light Load



P/N: E-SWF

₹43

Same Day Dispatch Service

Light Load



P/N: E-SWL

₹43

Same Day Dispatch Service

Medium Load



P/N: E-SWM

₹30

Same Day Dispatch Service

Heavy Load



P/N: E-SWH

₹40

Same Day Dispatch Service

SMALL COMPONENTS

Dowel Pin m6 type



P/N: E-MSTH

₹22

Same Day Dispatch Service

Dowel Pin h7 type



P/N: E-MSTH

₹23

Same Day Dispatch Service

Guide Post



P/N: E-GPM

₹316

Same Day Dispatch Service

Oil Free Guide Bushing



P/N: E-GBFI

₹440

Same Day Dispatch Service

EDM Wire & Related Equipments

Wire Cut Copper : Zinc = 60:40



P/N: GMWT0.2-5-N

₹22990

Same Day Dispatch Service

Ion Resin Exchange for Wire Cut



P/N: IRS-5L-S

₹2033

Same Day Dispatch Service

Filter for Wire Cut



P/N: EDMF-340W300H

₹16980

Same Day Dispatch Service

OTHER COMPONENTS

Part Cleaner



P/N: MPCL840-1

₹350

Same Day Dispatch Service

Lubricant Spray



P/N: MATR420

₹350

Same Day Dispatch Service

Sticky Mat



P/N: GSMB-24-36

₹350

Same Day Dispatch Service

Asaclean



P/N: GL2

₹14,633

Same Day Dispatch Service



MISUMI

ONE STOP SERVICE

Register now with MISUMI and avail the benefits.



PRODUCTS FOR ALL NEEDS

There are over 16 million items from 2,650 leading brands in all categories. Solution for all applications



CONVENIENT TO ORDER

Check product prices and delivery dates. Get a quote or place an order easily by yourself 24x7



FREE SHIPPING, NO MINIMUM ORDER QUANTITY.

More than 50,000 items in stock, ready to ship within 1 day, free shipping by ground at no minimum order



MISUMI TEAM IS READY TO HELP AND SERVICE.

The customer support team is available at your service in terms of ordering, expedite delivery date and inquire about product specifications

SPECIAL OFFER

REGISTER NOW AND GET A DISCOUNT FOR THE FIRST ORDER

20%

SCAN TO REGISTER



Contact MISUMI | (9:00AM - 5:30PM Monday to Saturday) | Call +91-124-468-8800
Last Order Till 17.00