

Date: Immediately

Panasonic Corporation
Industry Company
Industrial Devices Business Division

# End of Production Notice: MINAS-BL Motors, Drives, and Accessories

Dear Valued Channel Partner,

This letter is to notify you that, effective immediately, all MINAS-BL Motors, Drives, and Accessories will be discontinued. Please know stopping production was not an easy decision, albeit necessary, due to extensive component shortages, discontinuations, and prolonged lead times.

- 1. Applicable products and part numbers:
  - MINAS-BL Series (Standard models/Custom models) (Motor/Gearhead and Options)
    - i. GU series (Standard model example)
      - 1. Motor : MBMU \* \* \* \* □
      - 2. Gearhead (example): MX8G30B, MZ9G30B
      - 3. Brushless driver : MBEU\*\*\*\*V or VC (suffix)
    - ii. GV series(example)
      - 1. Motor: MBMU \* \* \* \* □
      - 2. Driver: MBEG\*\*\*\* Or VC (suffix)
    - iii. KV series (Standard model example)
      - 1. Motor: MBMS \* \* \* \* \* □
      - 2. Driver: MBEK\*\*\*\*V or VC (suffix)
    - iv. GP series (Standard model example)
      - 1. Motor : MBMU \* \* \* \* □
      - 2. Gearhead (example) : MB \* \* \* \*BV (suffix)
      - 3. Driver: MBEG\*\*\*\*P or PC (suffix)



#### v. KP series

1. Motor : MBMS \* \* \* \* \* □

2. Driver: MBEK\*\*\*P(suffix)

- Cables and Accessories
  - i. All parts will be obsolete accept those parts that are commonly used with other series.

#### 2. Reason:

- · Core component shortages and discontinuations
- 3. Last order and end of production.
  - Last order date of acceptance: June 2023
  - Last delivery date: December 2023

#### 4. After service

- Final date for all service inquiries is December 2028.
  - i. This is depending on the availability of stock of service components which may result in an earlier close of support date.

We sincerely apologize for the inconvenience caused by this notice and thank you for your understanding.

Sincerely,

Panasonic Industrial Automation Device Division



## **DISCONTINUATION NOTICE**

AFFECTED PRO	DDUCT CATEGORY:	PANASONIC	PANASONIC PRODUCT SEGMENT:	
MINAS-BL Motors,	Drives, and Accessories	Indu	Industrial Automation	
EFF	EFFECTIVE: Tuesday, June 28, 2022		LAST TIME BUY DATE: Tuesday, June 27, 2023	
Tuesday,				
Series	Description	Model No.	Recommended substitution	
GP Series	Gear Head	MB8G10BV	No Recommendations	
GP Series	Gear Head	MB8G15BV	No Recommendations	
GP Series	Gear Head	MB8G20BV	No Recommendations	
GP Series	Gear Head	MB8G30BV	No Recommendations	
GP Series	Gear Head	MB8G50BV	No Recommendations	
GP Series	Gear Head	MB8G5BV	No Recommendations	
GP Series	Gear Head	MB9G10BV	No Recommendations	
GP Series	Gear Head	MB9G15BV	No Recommendations	
GP Series	Gear Head	MB9G20BV	No Recommendations	
GP Series	Gear Head	MB9G30BV	No Recommendations	
GP Series	Gear Head	MB9G50BV	No Recommendations	
GP Series	Gear Head	MB9G5BV	No Recommendations	
GP Series	Driver	MBEG1E1BCP	No Recommendations	
GP Series	Driver	MBEG1E1BCPC	No Recommendations	
GP Series	Driver	MBEG1E5BCP	No Recommendations	
GP Series	Driver	MBEG1E5BCPC	No Recommendations	
GP Series	Driver	MBEG5A1BCP	No Recommendations	
GP Series	Driver	MBEG5A1BCPC	No Recommendations	
GP Series	Driver	MBEG5A5BCP	No Recommendations	
GP Series	Driver	MBEG5A5BCPC	No Recommendations	
GP Series	Driver	MBEG9A1BCP	No Recommendations	
GP Series	Driver	MBEG9A1BCPC	No Recommendations	
GP Series	Driver	MBEG9A5BCP	No Recommendations	
GP Series	Driver	MBEG9A5BCPC	No Recommendations	
GP Series	Driver	MBEG5A1BDP	No Recommendations	
GP Series	Driver	MBEG9A1BDP	No Recommendations	
GP Series	Driver	MBEG1E1BDP	No Recommendations	
GP Series	Driver	MBEG5A5BDP	No Recommendations	
GP Series	Driver	MBEG9A5BDP	No Recommendations	
GP Series	Driver	MBEG1E5BDP	No Recommendations	
GP Series	Driver	MBEG5A1BDPC	No Recommendations	
GP Series	Driver	MBEG9A1BDPC	No Recommendations	
GP Series	Driver	MBEG1E1BDPC	No Recommendations	
GP Series	Driver	MBEG5A5BDPC	No Recommendations	
GP Series	Driver	MBEG9A5BDPC	No Recommendations	
GP Series	Driver	MBEG1E5BDPC	No Recommendations	
GP Series	Motor	MBMU1E1AB	No Recommendations	
GP Series	Motor	MBMU1E2AB	No Recommendations	
GP Series	Motor	MBMU5AZAB	No Recommendations	
GP Series	Motor	MBMU9A1AB	No Recommendations	
GP Series	Motor	MBMU9A2AB	No Recommendations	
GU Series	Driver	MBEU5A5AAV	No Recommendations	
00 001103	2.1701	IIIDEOVAVAA I	Recommendations	

GU Series	Motor	MBMU1E1AS	No Recommendations
GU Series	Motor	MBMU1E1AZ	No Recommendations
GU Series	Motor	MBMU1E2AS	No Recommendations
GU Series	Motor	MBMU1E2AZ	No Recommendations
GU Series	Motor	MBMU5AZAS	No Recommendations
GU Series	Motor	MBMU5AZAX	No Recommendations
GU Series	Motor	MBMU9A1AS	No Recommendations
GU Series	Motor	MBMU9A1AZ	No Recommendations
GU Series	Motor	MBMU9A2AS	No Recommendations
GU Series	Motor	MBMU9A2AZ	No Recommendations
GU Series	Driver	MBEG1E1BCV	No Recommendations
GU Series	Driver	MBEG1E1BCVC	No Recommendations
GU Series	Driver	MBEG1E5BCV	No Recommendations
GU Series	Driver	MBEG1E5BCVC	No Recommendations
GU Series	Driver	MBEG5A1BCV	No Recommendations
GU Series	Driver	MBEG5A1BCVC	No Recommendations
GU Series	Driver	MBEG5A5BCV	No Recommendations
GU Series	Driver	MBEG5A5BCVC	No Recommendations
GU Series	Driver	MBEG9A1BCV	No Recommendations
GU Series	Driver	MBEG9A1BCVC	No Recommendations
GU Series	Driver	MBEG9A5BCV	No Recommendations
GU Series	Driver	MBEG9A5BCVC	No Recommendations
GU Series	Driver	MBEG1E5BDV	No Recommendations
GU Series	Driver	MBEG5A1BDV	No Recommendations
GU Series	Driver	MBEG9A1BDV	No Recommendations
GU Series	Driver	MBEG1E1BDV	No Recommendations
GU Series	Driver	MBEG5A5BDV	No Recommendations
GU Series	Driver	MBEG9A5BDV	No Recommendations
GU Series	Driver	MBEG5A1BDVC	No Recommendations
GU Series	Driver	MBEG9A1BDVC	No Recommendations
GU Series	Driver	MBEG1E1BDVC	No Recommendations
GU Series	Driver	MBEG5A5BDVC	No Recommendations
GU Series	Driver	MBEG9A5BDVC	No Recommendations
GU Series	Driver	MBEG1E5BDVC	No Recommendations
KP Series	Motor	MBMS5AZBLA	No Recommendations
KP Series	Motor	MBMS5AZBLC	No Recommendations
KP Series	Motor	MBMS5AZBLN	No Recommendations
	Motor	MEMORATELO	No Recommendations
KP Series	MOTOL	MBMS5AZBLQ	
KP Series KP Series		MBMS5AZBLQ MBMS5AZBLS	
KP Series	Motor	MBMS5AZBLS	No Recommendations
KP Series KP Series	Motor Motor	MBMS5AZBLS MBMS5AZBLU	No Recommendations No Recommendations
KP Series KP Series KP Series	Motor Motor Motor	MBMS5AZBLS MBMS5AZBLU MBMS011BLA	No Recommendations No Recommendations No Recommendations
KP Series KP Series	Motor Motor	MBMS5AZBLS MBMS5AZBLU	No Recommendations No Recommendations
KP Series KP Series KP Series KP Series KP Series	Motor Motor Motor Motor Motor	MBMS5AZBLS MBMS5AZBLU MBMS011BLA MBMS011BLC	No Recommendations No Recommendations No Recommendations No Recommendations
KP Series KP Series KP Series KP Series KP Series KP Series	Motor Motor Motor Motor Motor Motor	MBMS5AZBLS MBMS5AZBLU MBMS011BLA MBMS011BLC MBMS011BLN MBMS011BLN	No Recommendations No Recommendations No Recommendations No Recommendations No Recommendations
KP Series	Motor Motor Motor Motor Motor Motor Motor	MBMS5AZBLS MBMS5AZBLU MBMS011BLA MBMS011BLC MBMS011BLN MBMS011BLQ MBMS011BLQ	No Recommendations
KP Series	Motor Motor Motor Motor Motor Motor Motor Motor	MBMS5AZBLS MBMS5AZBLU MBMS011BLA MBMS011BLC MBMS011BLN MBMS011BLQ MBMS011BLS MBMS011BLS	No Recommendations
KP Series	Motor Motor Motor Motor Motor Motor Motor Motor	MBMS5AZBLS MBMS5AZBLU MBMS011BLA MBMS011BLC MBMS011BLN MBMS011BLQ MBMS011BLS MBMS011BLU MBMS011BLU	No Recommendations
KP Series	Motor	MBMS5AZBLS MBMS5AZBLU MBMS011BLA MBMS011BLC MBMS011BLN MBMS011BLQ MBMS011BLS MBMS011BLU MBMS012BLA MBMS012BLA	No Recommendations
KP Series	Motor	MBMS5AZBLS MBMS5AZBLU MBMS011BLA MBMS011BLC MBMS011BLN MBMS011BLQ MBMS011BLS MBMS011BLU MBMS012BLA MBMS012BLA MBMS012BLC MBMS012BLN	No Recommendations
KP Series	Motor	MBMS5AZBLS MBMS5AZBLU MBMS011BLA MBMS011BLC MBMS011BLN MBMS011BLS MBMS011BLS MBMS011BLU MBMS012BLA MBMS012BLC MBMS012BLC MBMS012BLN MBMS012BLQ	No Recommendations
KP Series	Motor	MBMS5AZBLS MBMS5AZBLU MBMS011BLA MBMS011BLC MBMS011BLN MBMS011BLQ MBMS011BLS MBMS011BLU MBMS012BLA MBMS012BLA MBMS012BLC MBMS012BLC MBMS012BLQ MBMS012BLQ MBMS012BLQ	No Recommendations
KP Series	Motor	MBMS5AZBLS MBMS5AZBLU MBMS011BLA MBMS011BLC MBMS011BLN MBMS011BLQ MBMS011BLS MBMS011BLU MBMS012BLA MBMS012BLC MBMS012BLC MBMS012BLN MBMS012BLQ MBMS012BLS MBMS012BLS	No Recommendations
KP Series	Motor	MBMS5AZBLS MBMS5AZBLU MBMS011BLA MBMS011BLC MBMS011BLN MBMS011BLS MBMS011BLS MBMS011BLU MBMS012BLA MBMS012BLC MBMS012BLC MBMS012BLC MBMS012BLQ MBMS012BLQ MBMS012BLQ MBMS012BLS MBMS012BLS MBMS012BLLS MBMS012BLLS	No Recommendations
KP Series	Motor	MBMS5AZBLS MBMS5AZBLU MBMS011BLA MBMS011BLC MBMS011BLN MBMS011BLS MBMS011BLU MBMS011BLU MBMS012BLA MBMS012BLA MBMS012BLC	No Recommendations
KP Series	Motor	MBMS5AZBLS MBMS5AZBLU MBMS011BLA MBMS011BLC MBMS011BLN MBMS011BLS MBMS011BLU MBMS011BLU MBMS012BLA MBMS012BLC MBMS012BLC MBMS012BLC MBMS012BLU MBMS012BLU MBMS012BLS MBMS012BLC MBMS012BLC MBMS012BLC	No Recommendations
KP Series	Motor	MBMS5AZBLS MBMS5AZBLU MBMS011BLA MBMS011BLC MBMS011BLQ MBMS011BLS MBMS011BLU MBMS012BLC MBMS012BLC MBMS012BLC MBMS012BLC MBMS012BLC MBMS012BLQ MBMS012BLS MBMS012BLQ MBMS012BLC MBMS012BLU MBMS012BLU MBMS012BLU MBMS012BLU	No Recommendations
KP Series	Motor	MBMS5AZBLS MBMS5AZBLU MBMS011BLA MBMS011BLC MBMS011BLN MBMS011BLS MBMS011BLS MBMS011BLU MBMS012BLA MBMS012BLA MBMS012BLC MBMS012BLQ MBMS012BLU MBMS012BLU MBMS012BLU MBMS012BLU MBMS012BLU MBMS012BLU MBMS012BLU MBMS012BLU MBMS021BLA MBMS021BLA MBMS021BLA MBMS021BLA MBMS021BLA MBMS021BLA	No Recommendations
KP Series	Motor	MBMS5AZBLS MBMS5AZBLU MBMS011BLA MBMS011BLC MBMS011BLN MBMS011BLS MBMS011BLU MBMS011BLU MBMS012BLA MBMS012BLA MBMS012BLC MBMS012BLS MBMS012BLS MBMS012BLS MBMS012BLC MBMS012BLC MBMS012BLC MBMS012BLC MBMS012BLC MBMS012BLC MBMS012BLC MBMS012BLC MBMS021BLA MBMS021BLA MBMS021BLC MBMS021BLC MBMS021BLC MBMS021BLC MBMS021BLS MBMS021BLS MBMS021BLS	No Recommendations
KP Series	Motor	MBMS5AZBLS MBMS5AZBLU MBMS011BLA MBMS011BLC MBMS011BLN MBMS011BLS MBMS011BLU MBMS012BLA MBMS012BLA MBMS012BLC MBMS012BLC MBMS012BLU MBMS012BLS MBMS012BLS MBMS012BLS MBMS012BLL MBMS012BLL MBMS012BLA MBMS021BLA MBMS021BLA MBMS021BLA MBMS021BLC MBMS021BLC MBMS021BLN MBMS021BLN MBMS021BLN MBMS021BLN MBMS021BLN MBMS021BLS MBMS021BLS MBMS021BLS MBMS021BLS	No Recommendations
KP Series	Motor	MBMS5AZBLS MBMS5AZBLU MBMS011BLA MBMS011BLC MBMS011BLN MBMS011BLS MBMS011BLU MBMS011BLU MBMS012BLA MBMS012BLA MBMS012BLC MBMS012BLS MBMS012BLS MBMS012BLS MBMS012BLC MBMS012BLC MBMS012BLC MBMS012BLC MBMS012BLC MBMS012BLC MBMS012BLC MBMS012BLC MBMS021BLA MBMS021BLA MBMS021BLC MBMS021BLC MBMS021BLC MBMS021BLC MBMS021BLS MBMS021BLS MBMS021BLS	No Recommendations

KP Series	Motor	MBMS022BLQ	No Recommendations
KP Series	Motor	MBMS022BLS	No Recommendations
KP Series	Motor	MBMS022BLU	No Recommendations
KP Series	Motor	MBMS042BLA	No Recommendations
KP Series	Motor	MBMS042BLC	No Recommendations
KP Series	Motor	MBMS042BLN	No Recommendations
KP Series	Motor	MBMS042BLQ	No Recommendations
KP Series	Motor	MBMS042BLS	No Recommendations
KP Series	Motor	MBMS042BLU	No Recommendations
KP Series	Motor	MBMS082BLA	No Recommendations
KP Series	Motor	MBMS082BLC	No Recommendations
KP Series	Motor	MBMS082BLN	No Recommendations
KP Series	Motor	MBMS082BLQ	No Recommendations
KV Series	Driver	MBEK011BCV	No Recommendations
KV Series	Driver	MBEK011BCVC	No Recommendations
KV Series	Driver	MBEK015BCV	No Recommendations
KV Series	Driver	MBEK015BCVC	No Recommendations
KV Series	Driver	MBEK021BCV	No Recommendations
KV Series	Driver	MBEK025BCV	No Recommendations
KV Series	Driver	MBEK043BCV	No Recommendations
KV Series	Driver	MBEK083BCV	No Recommendations
KV Series	Driver	MBEK5A1BCV	No Recommendations
KV Series	Driver	MBEK5A5BCV	No Recommendations
KV Series	Driver	MBEK5A1BDV	No Recommendations
KV Series	Driver	MBEK5A5BDV	No Recommendations
KV Series	Driver	MBEK011BDV	No Recommendations
KV Series	Driver	MBEK015BDV	No Recommendations
KV Series	Driver	MBEK021BDV	No Recommendations
KV Series	Driver	MBEK025BDV	No Recommendations
KV Series	Driver	MBEK045BDV	No Recommendations
KV Series	Driver	MBEK083BDV	No Recommendations
KV Series	Driver	MBEK011BDVC	No Recommendations
KV Series	Driver	MBEK015BDVC	No Recommendations
KV Series	Driver	MBEK045BCV	No Recommendations

### **QUESTIONS**

For all questions please contact  $\ensuremath{\textit{Technical Support}}$ 

**PHONE**(877) 624-7872

 $\textbf{EMAIL} \underline{iaSupport@us.panasonic.com}$