

Pepperl+Fuchs Serie 85-12531_R-600-Y46083 Part 046083

Hollow shaft incl Encoder; 600 PPR; ABZ

Rating: Not Rated Yet
Price

[Ask a question about this product](#)

Description

Pepperl+Fuchs Serie 85-12531_R-600-Y46083 Hollow shaft incremental Encoder for sale

Pepperl+Fuchs Serie 85-12531_R-600-Y46083 part-Nr. 046083 Hollow shaft encoder

Pepperl+Fuchs Serie 85-12531_R-600-Y46083 part-Nr. 046083 Hollow shaft encoder Pepperl+Fuchs Serie 8512531_R-600-Y46083;Part 046083; 851 2 531 ; 85-12531R600 Pepperl+Fuchs Serie 85 12531 R 600 Y46083 Part 04 60 83 Pepperl+Fuchs Serie 85-12531_R-600-Y46083 Hollow shaft incremental Encoder " {"@context":"https://schema.org","@type":"VideoObject","name":"? Watch video of Serie 85-12531_R-600-Y46083 part-Nr. 046083 , Subscribe for information updates, discount offers Serie 8512531R600-Y46083 ; part-Nr. 46083 ","description":"? Ajman Factories Equipment Trading (Est. 2003 in UAE), Stocks , Brand Encoders. We have Ready Stock of Serie 8512531R600-Y46083 ; part-Nr. 46083 , Ask for Services for Health Checking signals, Troubleshooting errors at your Machine, Some refer to this encoder as Serie 85-12531_R-600-Y46083 part-Nr. 046083 If you are in Bahrain, Qatar, Kuwait or Oman, Saudi Arabia you can send anyone to collect this encoder and get your Machine started same or next day. In Certain cases when Not in Stock we might be able to supply equivalent(electrical same signal | Dimension same or minor variation)from other brands e.g, Baumer, Sick, Stegmann, Kubler, Posital,TR Electronics, Heidenhian ","inLanguage":"en","publisher":{"@type":"Organization","name":"Ajman Factories Equipment Trading"},"contentUrl":"https://www.youtube.com/watch?v=NIUIB3cGkzc","embedUrl":"https://www.youtube.com/embed/NIUIB3cGkzc","thumbnailUrl":"https://i.ytimg.com/vi/NIUIB3cGkzc/hqdefault.jpg","uploadDate":"2026-02-22T00:00:00Z"} "

Why Buy From Us?

- Ready stock in Dubai (UAE)
- Same day dispatch on available items
- Worldwide shipping (Express options)
- Technical support & troubleshooting assistance

- Field service support available
- Trusted industrial supplier since 2003

Frequently Asked Questions

Is this Serie 85-12531_R-600-Y46083 part-Nr. 046083 available in stock?

Yes. This Serie 8512531R600-Y46083 ; part-Nr. 46083 is currently Ready Stock in Dubai.

Do you ship internationally?

Yes. We ship worldwide with express courier options.

Can you support installation or troubleshooting?

Yes. Technical support and field service options are available upon request.

Can I get equivalent or upgraded model?

Yes. Contact us for compatibility verification and upgrade options.

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Pepperl + Fuchs Serie 85-12531_R-600-Y46083 part-Nr. 046083 | Hollow Shaft Encoder | Datasheet available- We can do interfacing of this with Most systems | Dubai Stock | Worldwide Shipping - Delivery to USA 2-3 Days

Pepperl + Fuchs Serie 85-12531_R-600-Y46083 part-Nr. 046083 Hollow Shaft Encoder. Ready Stock in Dubai with Worldwide Shipping - Delivery to USA 2-3 Days .

Quick Specs

- Model: Serie 8512531R600-Y46083 ; part-Nr. 46083
- OEM Part No: Serie 85-12531_R-600-Y46083 part-Nr. 046083
- Installation design: We can send engineer to design installtion of this on New machines, or Improve Mounting on Old Failure prone systems: We have all Electrical Data sheet|Programming Data | Mechanical drawings available
- Signal Checking | Health check service for _ Encoder TTL_ Hollow Shaft Encoder
- Get your machine started right away: Replace Jpepperl+Fuchs Brand Obsolete Enoders with New/ Equivalent : buy from stock

Key_Electrical / Interface Specification Data

- > : HTL | AB | 600 IMP
- > : Datasheet available- We can do interfacing of this with Most systems
- > : Pin?out information available. We provide service for Wiring & Installation
- > : Output Signal Connection details available- we can wire it to Most Encoder evaluation modules, Drives, Monitors & Controllers
- > : Power Requirement & Connections available - We Provide consultancy serices for Wiring for Compliance with Standards

Key_Mechanical Specification Data

- ::: We can send engineer to design installtion of this on New machines, or Improve Mounting on Old Failure prone systems: We have all Electrical Data sheet|Programming Data | Mechanical drawings available
- ::: We can troubleshoot Mechanical installation of this encoder to find root cause of Frequent failure of this , We have Mounting details available
- ::: If you need to connect it , We Can design & Supply adaptations, We have Shaft and flange specifications available
- ::: We can provide Guidance | Services for Usage of this as per the Application area, Operating context of User, We have complete Datasheets that include Recommended Ambient Conditions
- ::: Consultancy forAssessment of Application suitability, upgrade of System available

Key Performance Specifications

- Model: Hollow Shaft Encoder
- OEM Part No: Serie 8512531R600-Y46083 ; part-Nr. 46083
- ? : Pin?out information available. We provide service for Wiring & Installation
- ? : Signal Testing Equipment & Procedure available - to help in troubleshooting, establish failure, condition monitoring for Predictive maintenance

Salient Features

Replace Jpeperl+Fuchs Brand Obsolete Enoders with New/ Equivalent : buy from stock

Applications

Common Field of Applications: Measurement of absolute position in various machines and systems such as wind power and solar plants, material handling equipment, textile machines, packaging plants, rollers, port facilities, printing machine, Motion Control Feedback, Conveyors, Elevator Controls, Machine Control, Food Processing, Process Controls, Robotics, Material Handling, Textile Machines

Also searched as: Pepperl+Fuchs Serie 85-12531_R-600-Y46083;Part 046083;8512531;85-12531R-600

We come to you : Field Service visit for Automated Machinery Users in GCC

- ? Field Service for Troubleshooting of Encoder Faults, Servo Errors, Signal health for : Serie 8512531R600-Y46083 ; part-Nr. 46083
- ? Field Service for Diagnosing the Errors & Taking Corrective Steps for fixing interfacing, Parameterisation errors: Serie 8512531R600-Y46083 ; part-Nr. 46083
- ? Field Service Visit for Evaluating the possibility of Modification of Mechanical Arrangment |Installing Upgraded version for : Serie 8512531R600-Y46083 ; part-Nr. 46083
- ? We Provide Same Day Field Service to Users in UAE - Abudhabi, Dubai, Sharjah, Ras Al Khaima, UmmAlQuain, Fujairah Oman, Bahrain, Qatar, Kuwait (NextDay) Saudi Arabia (per Visa availability) Indian Subcontinent (5-7Days) for : Serie 8512531R600-Y46083 ; part-Nr. 46083

Send the unit to Our Workshop-for Evaluation | Repair | Programming

- ? Connector Repair Services available for : Serie 8512531R600-Y46083 ; part-Nr. 46083
- ? Couplings Design Services & Supply of couplings for : Serie 8512531R600-Y46083 ; part-Nr. 46083
- ? Supply of Standard Flange for Mounting this encoder on your machine: Serie 8512531R600-Y46083 ; part-Nr. 46083
- ? Contact us for Ordering Custom made Flange for : Serie 8512531R600-Y46083 ; part-Nr. 46083
- ? Contact us for Ordering Cable for Connecting this encoder to Drive Controller : Serie 8512531R600-Y46083 ; part-Nr. 46083
- ? We supply Worldwide - USA, Europe (3-4 Days), Oman (NextDay), Bahrain, Qatar, Kuwait, Saudi Arabia (2-3days) Indian Subcontinent (5-7Days) : Serie 8512531R600-Y46083 ; part-Nr. 46083

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Why Buy From Instock Spares?

- Dubai / UAE based industrial automation spare parts supplier
- Ready stock on many listed items, subject to prior sale
- Same-day dispatch available on confirmed stock items
- Worldwide shipping with express courier options
- Technical support and troubleshooting assistance available
- Field service support available on request
- Trusted industrial supplier since 2003

Frequently Asked Questions

Is this item available in stock?

Many listed items are available from Dubai / UAE stock. Availability is subject to prior sale, so please contact us by WhatsApp, phone, or email to confirm current stock before ordering.

Do you ship internationally?

Yes. We stock and ship industrial automation spare parts worldwide using express courier options.

Can you support installation or troubleshooting?

Yes. Technical support and field service options are available for purchased items upon request.

Can I get an equivalent or upgraded model?

Yes. Contact us with your part number, machine details, or photos, and we will help check compatibility, replacement options, or upgraded models.

Can I cancel or modify an order after it has been placed?

Yes, where possible. Please contact us as soon as possible with your order details. We will assist based on the order status, packing status, and shipment status.

Can I return or exchange a product?

Returns or exchanges may be possible depending on the product type, condition, and order terms. Please review our return policy or contact our team before ordering if you need confirmation.