

Diamond Materials, Hans-Bunte-Str. 19, 79108 Freiburg

Stefano Lupi
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ITALY

Diamond Materials GmbH & Co. KG
Dr. Christoph Wild
Hans-Bunte-Str. 19
79108 Freiburg, Germany

Quotation

| | | | |
|--------------------------|---------------|------------------|------------|
| Your reference / inquiry | Our reference | Telephone | Date |
| CIG ZC83CDA2D3 | CW | +49 761 600 6554 | 27.03.2024 |
| CUP I14B19000070008 | | | |

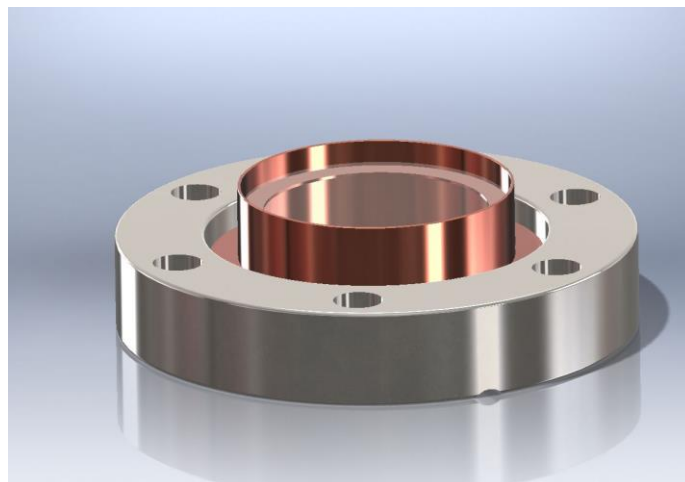
Quotation No. 91785

Dear Prof. Lupi,

Thank you for your interest in our CVD diamond products. We are pleased to offer as follows:

Description:

CVD Diamond UHV window, V100-D56-A50-d750-FC100-K0.5



schematic drawing

| | | |
|-----------------|----------------------|---|
| Specifications: | Window material: | CVD diamond, optical grade |
| | Window diameter: | 56±1 mm |
| | Thermal conductivity | > 1800 W/mK |
| | Surfaces: | polished, Ra < 10 nm |
| | Free aperture: | 50 mm |
| | Central Thickness: | 750 µm (±20%) |
| | Wedge: | 0.5° ± 0.1° |
| | Flatness: | < 4 fringes @633nm |
| | Flange: | CF63 or CF100, single sided, non-threaded holes |
| | Type: | UHV compatible |
| | Mounting: | Braze or Weld joints |
| | Leak rate: | < 1E-9 mbar l/s |

Address:
Hans-Bunte-Str. 19
79108 Freiburg, Germany
Tel.: +49 (0) 0761 6006554
contact@diamond-materials.de

Bank account:
Deutsche Bank Freiburg
IBAN: DE69 6807 0030 0059 9571 00
BIC: DEUTDE6FXXX
USt.-Nr.: DE355220069

Managing directors: Dr. Christoph Wild und Dr. Eckhard Wörner
Register court: Freiburg | HRA-No: 707601
Personally liable partner: Diamond Verwaltungs GmbH
Based in Freiburg | Register court: Freiburg | HRB 726918
Managing directors: Dr. C. Wild und Dr. E. Wörner

| | | |
|------------------------|-----------------------|---|
| | Bake out temperature: | up to 250°C |
| Quantity: | | 1 |
| Unit price: | | EUR 32000 (plus EUR 85 for packing, transport and insurance) |
| Delivery: | | 12 weeks |
| Terms of delivery: | | DAP Rome (INCOTERMS 2000) |
| Payment: | | 30 days without deduction |
| Validity of quotation: | | 8 weeks Our General Terms and Conditions as of October 2004 apply. |

Please do not hesitate to contact us if there are any technical or commercial questions. Hoping that this quotation meets your requirements, we are looking forward to your response.

You are welcome to send us your order via email (contact@diamond-materials.de)

With kind regards,



Dr. Christoph Wild
Managing Director