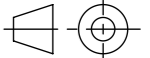





| drawing no.           | item no. | optical coating | focal length f' | Hh+0,1 | KIS            | form accuracy PV | roughness Ra |
|-----------------------|----------|-----------------|-----------------|--------|----------------|------------------|--------------|
| 1.5.072.00.000 Pos.01 | 38679    | Molybdenum      | 300             | 79,26  | 3,5x1          | < 1 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.02 | 38741    | Molybdenum      | 150             | 81,02  |                | < 1 µm           | < 6 nm       |
| 1.5.072.00.000 Pos.03 | 39351    | Molybdenum      | 300             | 79,26  | 20x1           | < 1 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.04 | 39352    | Molybdenum      | 300             | 79,26  | 10x1           | < 1 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.05 | 39346    | Molybdenum      | 300             | 79,26  |                | < 1 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.06 | 40202    | uncoated        | 254             | 79,58  |                | < 1 µm           | < 6 nm       |
| 1.5.072.00.000 Pos.07 | 40203    | uncoated        | 300             | 79,26  |                | < 1 µm           | < 6 nm       |
| 1.5.072.00.000 Pos.08 | 40397    | Molybdenum      | 300             | 79,26  | 30x1           | < 1 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.09 | 40398    | Molybdenum      | 175             | 80,52  |                | < 1 µm           | < 6 nm       |
| 1.5.072.00.000 Pos.10 | 40439    | Molybdenum      | 400             | 78,82  | 10x1           | < 1 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.11 | 40440    | Molybdenum      | 400             | 78,82  | 30x1           | < 1 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.12 |          | Molybdenum      | 100             | 82,78  |                |                  |              |
| 1.5.072.00.000 Pos.13 | 40680    | Molybdenum      | 125             | 81,72  |                | < 2 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.14 | 42298    | uncoated        | 400             | 78,82  | 30x1 old style | < 1 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.15 | 47357    | Molybdenum      | 400             | 78,82  | 30x5           | < 1 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.16 | 49151    | Molybdenum      | 400             | 78,82  | 60x3           | < 1 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.17 | 49288    | Molybdenum      | 400             | 78,82  |                | < 1 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.18 | 49975    | Hard Gold       | 300             | 79,26  | 2x2            | < 1 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.19 | 49977    | Hard Gold       | 300             | 79,26  | 10x2           | < 1 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.20 | 49978    | Hard Gold       | 300             | 79,26  | 20x2           | < 1 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.21 | 50559    | Molybdenum      | 250             | 79,61  |                | < 1 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.22 | 51858    | Hard Gold       | 300             | 79,26  | 30x1           | < 1 µm           | < 6 nm       |
| 1.5.072.00.000 Pos.23 | 54738    | Hard Gold       | 300             | 79,26  | 10x1           | < 1 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.24 | 55428    | uncoated        | 500             | 78,56  |                | < 1 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.25 | 55543    | Hard Gold       | 300             | 79,26  | 20x1,5         | < 1 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.26 | 55544    | Hard Gold       | 300             | 79,26  | 30x1,5         | < 1 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.27 | 49004    | Molybdenum      | 400             | 78,82  | 10x1           | < 1 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.28 | 55247    | Hard Gold       | 150             | 81,02  |                | < 1 µm           | < 6 nm       |
| 1.5.072.00.000 Pos.29 | 58612    | uncoated        | 300             | 79,26  | 22x1           | < 1 µm           | < 6 nm       |
| 1.5.072.00.000 Pos.30 | 57226    | Hard Gold       | 300             | 79,26  | 2x10           | < 1 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.31 | 59447    | uncoated        | 150             | 81,02  | 15x1,5         | < 1 µm           | < 6 nm       |
| 1.5.072.00.000 Pos.32 | 60942    | Molybdenum      | 350             | 79,01  | 30x1           | < 1 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.33 | 61867    | uncoated        | 300             | 79,26  | 11x1,5         | < 1 µm           | < 6 nm       |
| 1.5.072.00.000 Pos.34 | 53325    | Hard Gold       | 300             | 79,26  |                | < 1 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.35 | 51459    | Hard Gold       | 300             | 79,26  | 15x1           | < 1 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.36 | 64317    | uncoated        | 300             | 79,26  | 15x1,5         | < 1 µm           | < 6 nm       |
| 1.5.072.00.000 Pos.37 | 64318    | uncoated        | 150             | 81,02  | 12x1,5         | < 1 µm           | < 6 nm       |
| 1.5.072.00.000 Pos.38 | 65626    | Hard Gold       | 100             | 82,78  |                | < 1 µm           | < 6 nm       |
| 1.5.072.00.000 Pos.39 | 71366    | Molybdenum      | 300             | 79,26  | 5x3            | < 1 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.40 | 71364    | Molybdenum      | 300             | 79,26  | 10x3           | < 1 µm           | < 10 nm      |
| 1.5.072.00.000 Pos.41 | 74006    | uncoated        | 300             | 79,26  | 12x1,5         | < 1 µm           | < 6 nm       |

|   |  |                           |  |  |                    |
|---|--|---------------------------|--|--|--------------------|
|   |  |                           |  | TOLERANCES UNL.<br>STATED ISO 2768 mH  |                    |
| 1   | Umstellung auf neuste 3-tlg RO-Zeichnungen (16.08.16/am) | 16.08.16                  | AM   | <br>PROTECTION REFERENCE TO<br>DIN 34 OBSERVE |                    |
| ISS.  | MODIFY   | DATE                      | NAME   |  |                    |
|  | SURFACE:   | MATERIAL: OFE copper      | DRAWN  | 7.1.04   | AM                 |
|   |  | SEMI-FINISHED<br>PRODUCT: | CHECKED                                      | 16.08.16   |                    |
| SCALE:<br><b>1:1</b>  | DESCRIPTION:<br><b>PARABOLIC MIRROR ø65</b>              |                           | ITEM:  |  | <b>A3</b>          |
|   |  |                           | DRAWING NUMBER:<br><b>1.5.072.00.000.k.1</b> |  | SHEET:<br><b>2</b> |
| ORIG.   |  |                           | REPL.F.                                      | REPL.BY  | OF: <b>2</b>       |