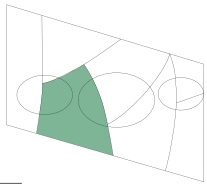

## **Metalog Method** – example CuZn alloy, cast **C**

| | Steps | PG | FG |
|---|---|---|---|
| Grinding | Surface | SiC-Foil | MD-Largo |
| | Abrasive | SiC | DiaPro AllegroLargo 9 |
| | Grain size | #220 | 9 µm |
| | Lubricant | Water | |
| | Rotational speed [rpm] | 300 | 150 |
| | Force[N]/ specimen | 30 | 40 |
| | Time [min] | Until plane | 3 |

| | Steps | DP | OP |
|---|---|---|---|
| Polishing | Surface | MD-Dac | MD-Chem |
| | Abrasive | DiaPro Dac 3 | OP-S NonDry |
| | Grain size | 3 µm | 0.25 µm |
| | Lubricant | | |
| | Rotational speed [rpm] | 150 | 150 |
| | Force[N]/ specimen | 30 | 10 |
| | Time [min] | 3 | 1 |