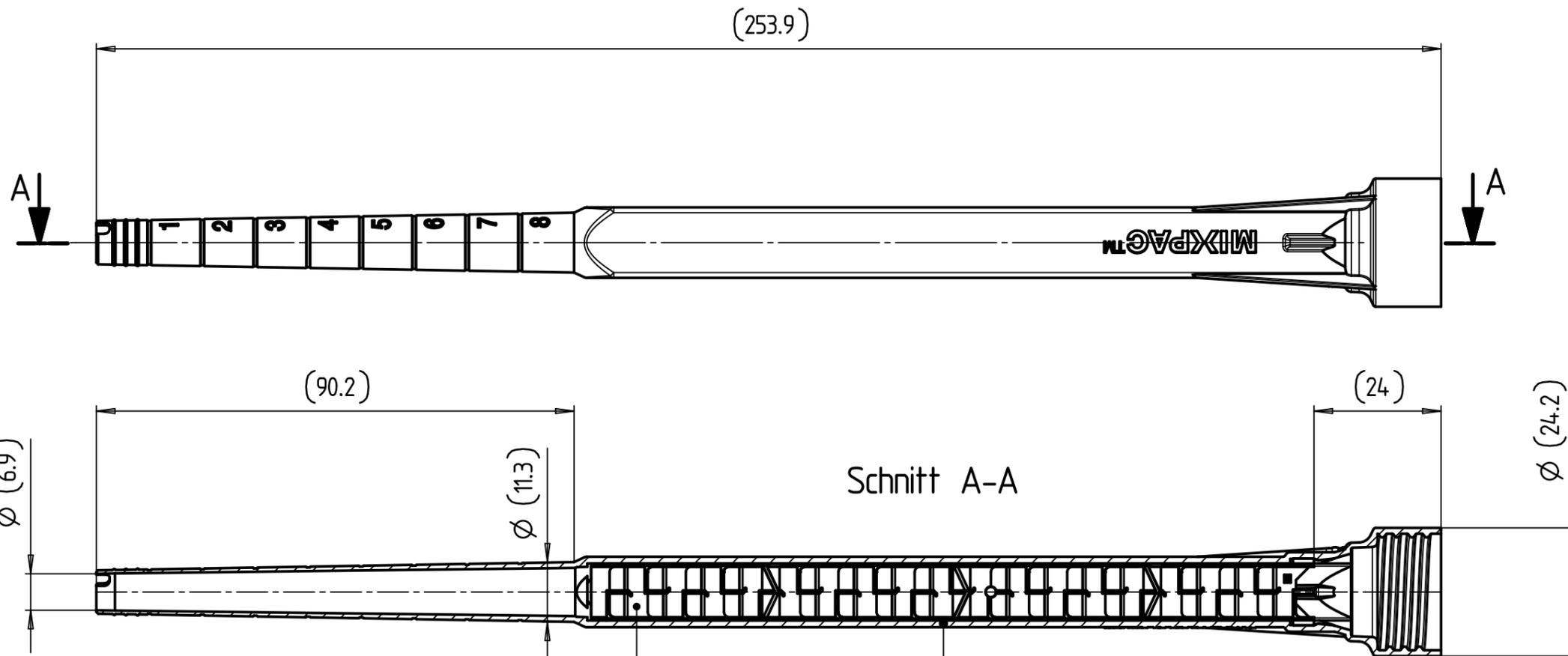
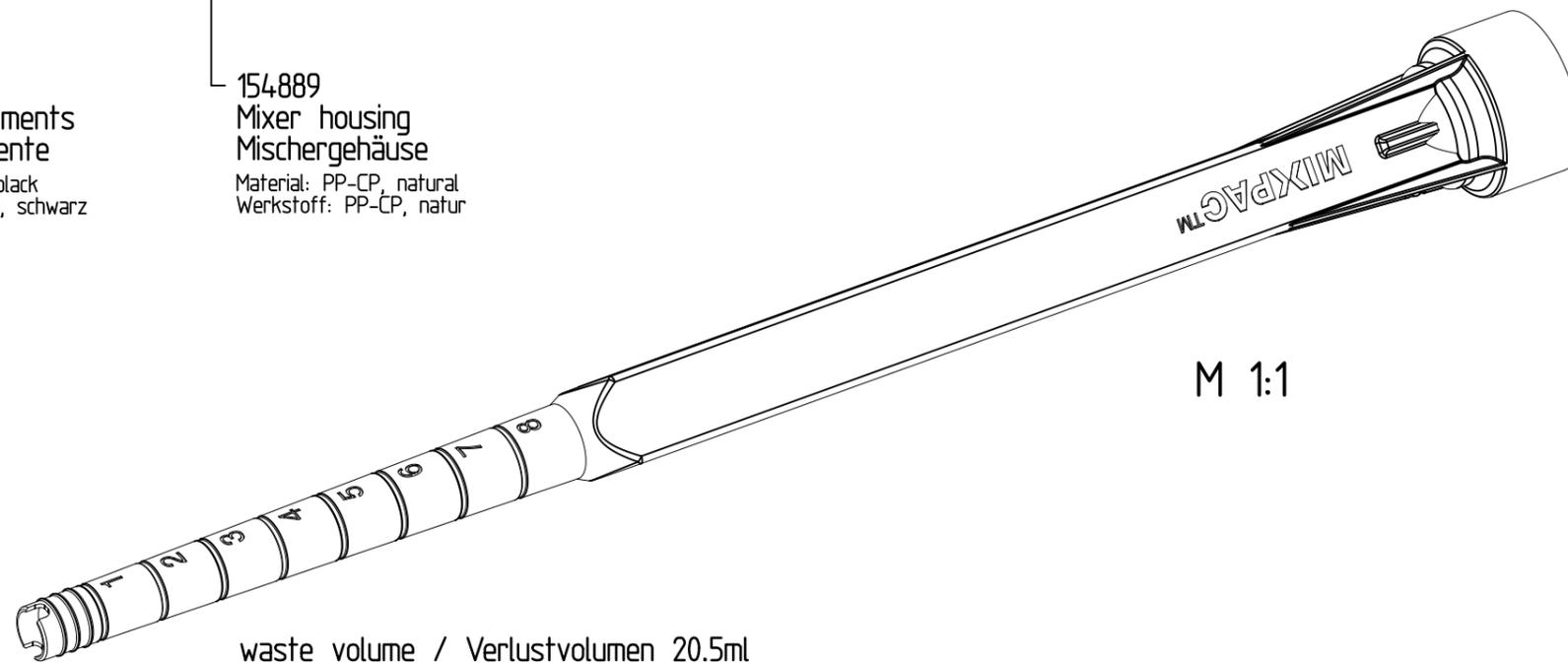


|           |          |
|-----------|----------|
| Sulzer-ID | Revision |
| 154913    | 04       |
| 153606    | 02       |



154.887  
19 Mixing Elements  
19 Mischelemente  
Material: PP-CP, black  
Werkstoff: PP-CP, schwarz

154.889  
Mixer housing  
Mischergehäuse  
Material: PP-CP, natur  
Werkstoff: PP-CP, natur



| General Tolerances                         | Plastic parts                              | Nominal size |  | Tolerance |
|--|--|--------------|--|-----------|
|  |  | above        | until  |           |
| Linear dimension                           | 0  | 1            | 3  | ± 0.10    |
|  | 1  | 3            | 6  | ± 0.11    |
|  | 3  | 6            | 10   | ± 0.14    |
|  | 6  | 10           | 15   | ± 0.17    |
|  | 10   | 15           | 22   | ± 0.20    |
|  | 15   | 22           | 30   | ± 0.24    |
|  | 22   | 30           | 40   | ± 0.28    |
|  | 30   | 40           | 53   | ± 0.33    |
|  | 40   | 53           | 70   | ± 0.40    |
|  | 53   | 70           | 90   | ± 0.50    |
| Radius, chamfer                            | 0  | 3            | 6  | ± 0.50    |
|  | 3  | 6            | 10   | ± 1.00    |
|  | 6  | 10           | 15   | ± 1.15    |
|  | 10   | 15           | 20   | ± 1.45    |
|  | 15   | 20           | 25   | ± 1.80    |
|  | 20   | 25           | 30   | ± 2.15    |
|  | 25   | 30           | 35   | ± 2.50    |
|  | 30   | 35           | 40   | ± 2.85    |
|  | 35   | 40           | 50   | ± 3.50    |
|  | 40   | 50           | 120  | ± 4.00    |
| Angle (nominal dimensions=short side)      | 0  | 10           | 50   | ± 0°30'   |
|  | 10   | 50           | 120  | ± 0°20'   |
|  | 50   | 120          | 400  | ± 0°10'   |
|  | 120  | 400          | 120  | ± 0°10'   |
|  | 120  | 400          | 120  | ± 0°10'   |
|  | 120  | 400          | 120  | ± 0°10'   |
|  | 120  | 400          | 120  | ± 0°10'   |
|  | 120  | 400          | 120  | ± 0°10'   |
|  | 120  | 400          | 120  | ± 0°10'   |
|  | 120  | 400          | 120  | ± 0°10'   |
| Form tolerances:<br>Surface area principle | Form tolerances:<br>Surface area principle |              | Position tolerance:<br>individual definition |           |

Flash max. 0.3 mm  
Grat max. 0.3 mm

All diameters according to mean circle (Gauss)  
Alle Durchmesser entsprechend Ausgleichskreis (Gauss)

Out of roundness due to bulk storage not accounted for  
Lagerbedingte Unrundheit nicht berücksichtigt

|  |                                |       |          |            |        |
|--|--------------------------------|-------|----------|------------|--------|
| Description  | uncontrolled copy when printed |       | Designed | 28.06.2016 | CZA    |
|  |                                |       | Released | 03.12.2018 | BGI    |
| Anchoring mixer quadro<br>Anchoring Mischer Quadro | Size                           | Scale | ISO "E"  | Sulzer-ID  | Layout |
|  | A3                             | 1:1   |          | 154913     | A      |
| Article-No.  |                                |       |          | Revision   |        |
| MGQ 10-19A   |                                |       |          | 04         |        |

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