

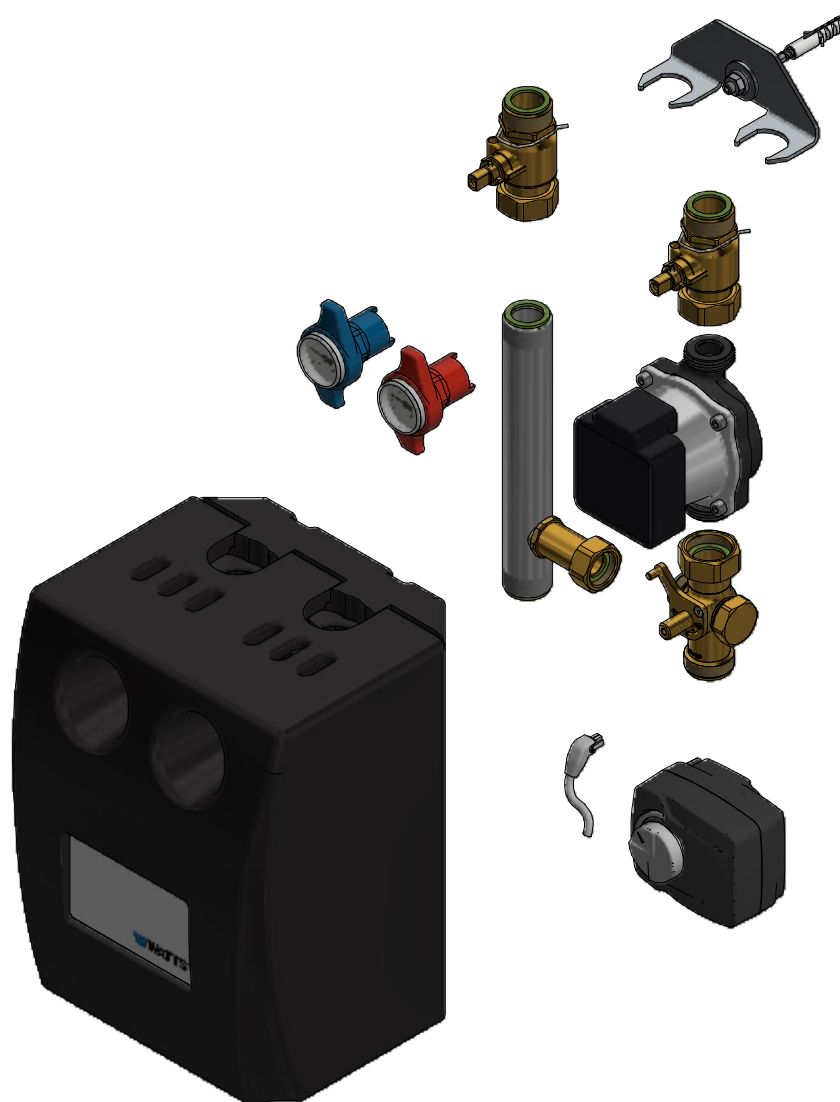
# Series FlowBox DN20

Spare parts for pump groups FlowBox

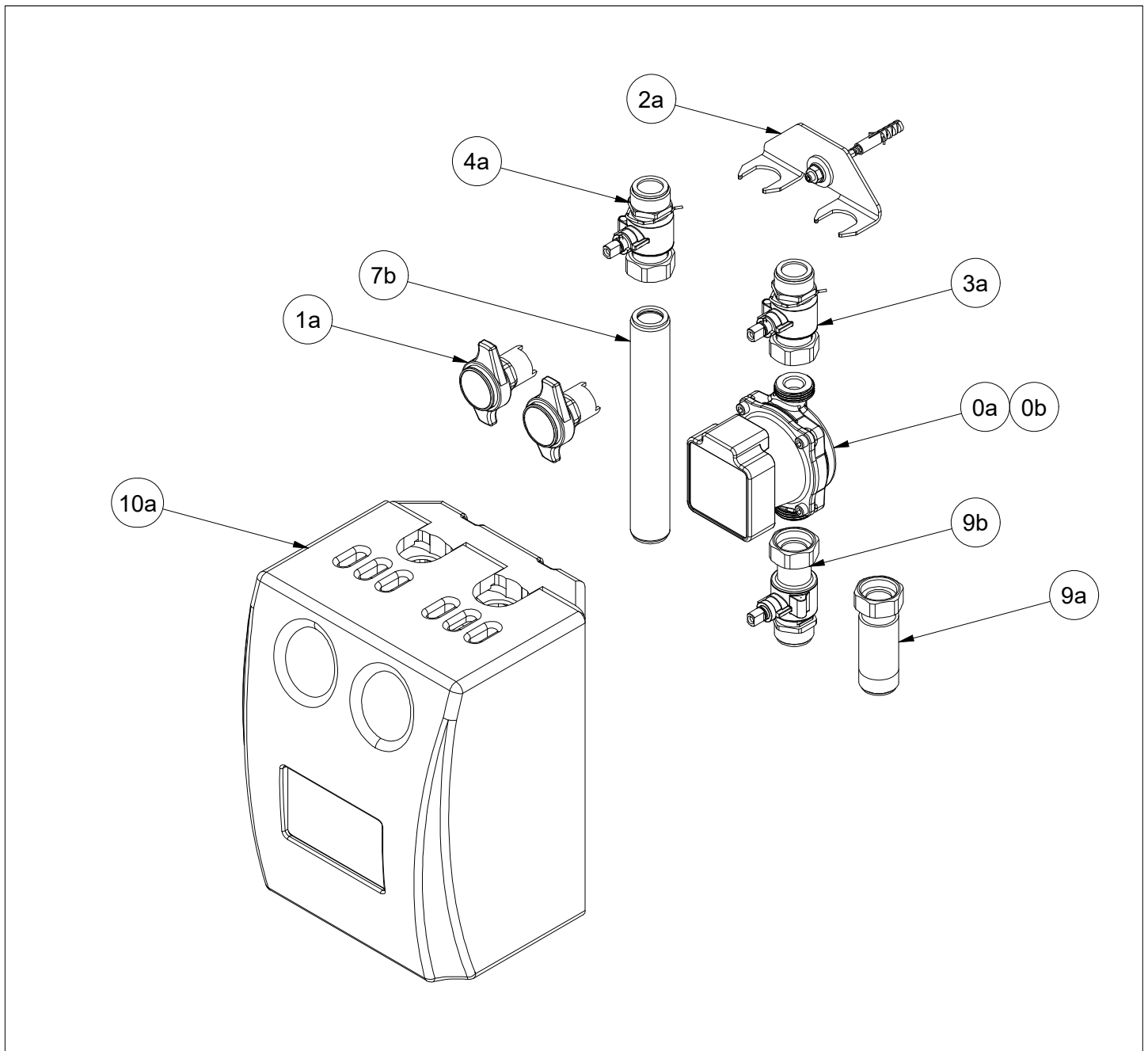
Ersatzteile für Pumpengruppen FlowBox

(EN) Spare parts list

(DE) Ersatzteilliste

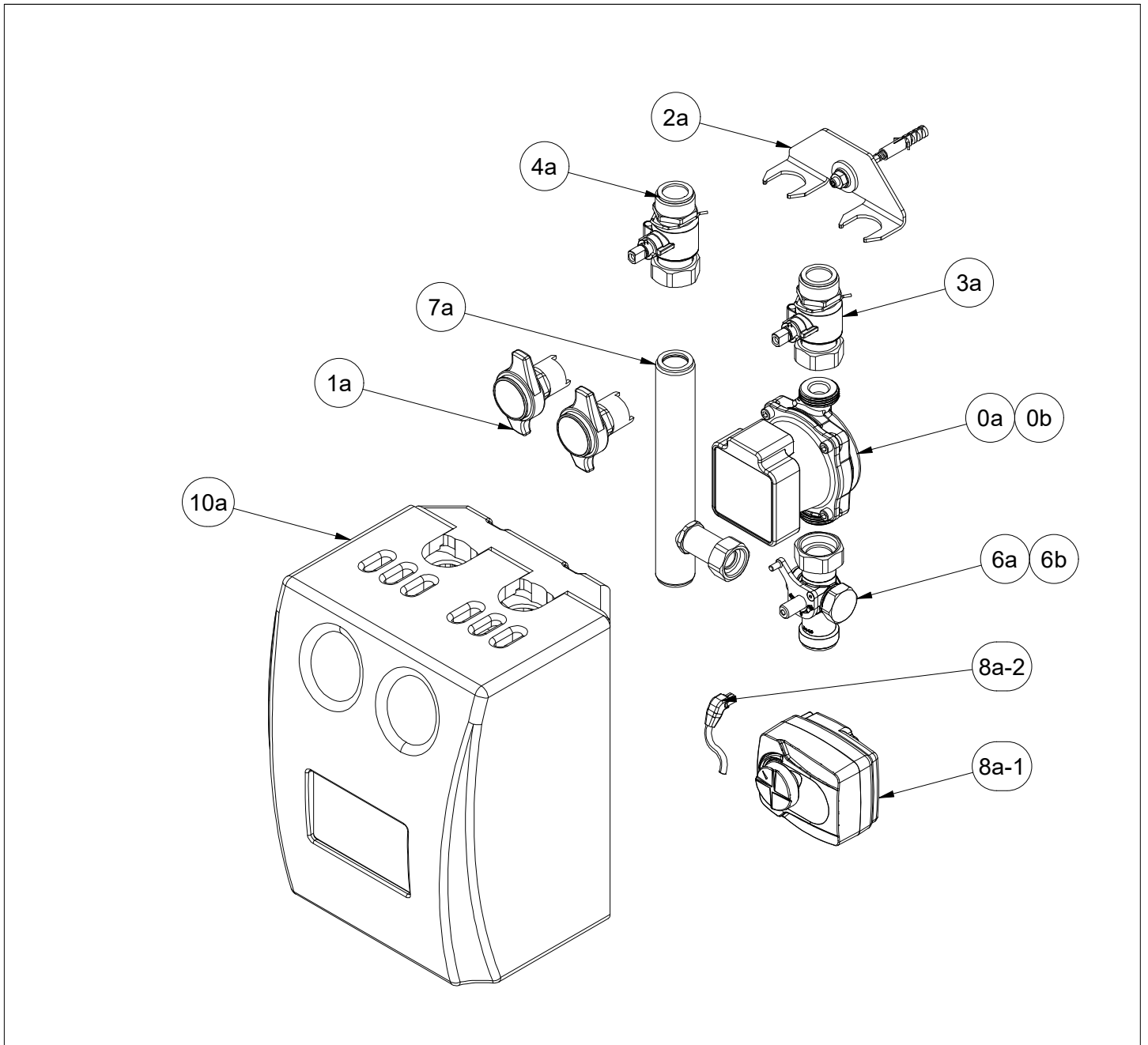


# 1 - Pump group FlowBox HK20



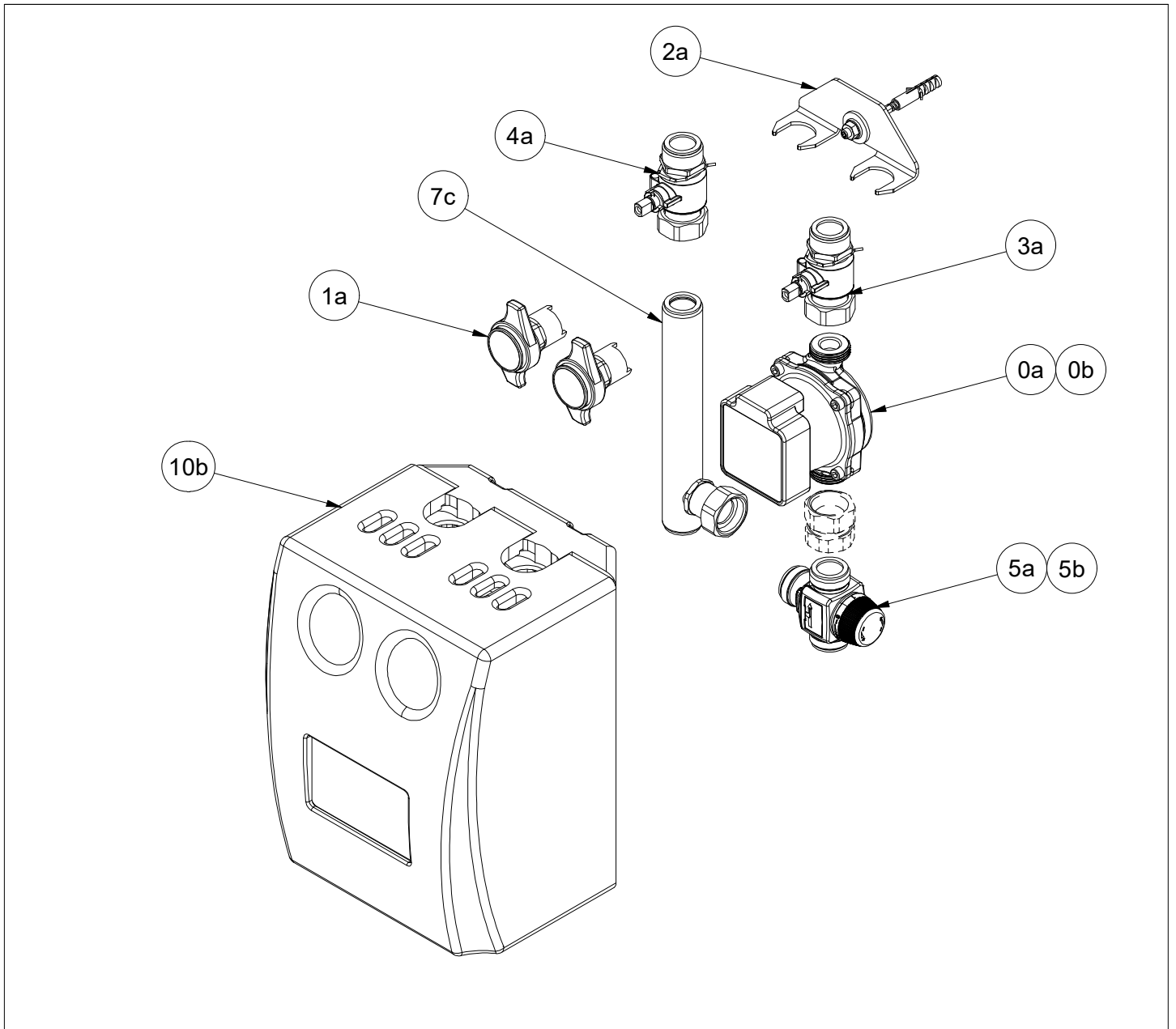
| Pos. | Sparepart no. | Description  |
|------|---------------|--|
| 0a   | ---           | Pumps: <a href="https://www.watts.eu/en/technical-support/manuals/pump-groups/21734">https://www.watts.eu/en/technical-support/manuals/pump-groups/21734</a>           |
| 0b   | ---           | Pump cables: <a href="https://www.watts.eu/en/technical-support/part-list/pump-groups/21730">https://www.watts.eu/en/technical-support/part-list/pump-groups/21730</a> |
| 1a   | 10080052      | Set thermohandle red/blue incl. thermometer 0-120°C  |
| 2a   | 10086053      | Wall bracket DN20 with screw, dowels   |
| 3a   | 10080046      | Ball valve 1" with check vavle incl. clip  |
| 4a   | 10080047      | Ball valve 1" without check vavle incl. clip   |
| 7b   | 10080051      | Return Pipe HK20   |
| 9a   | 10086054      | Supply pipe DN20 L=86mm 1"   |
| 9b   | 10080048      | Supply ball valve DN20 1"  |
| 10a  | 10080054      | Insulation box incl. design cover Watts  |

## 2 - Pump mixing group HKM20



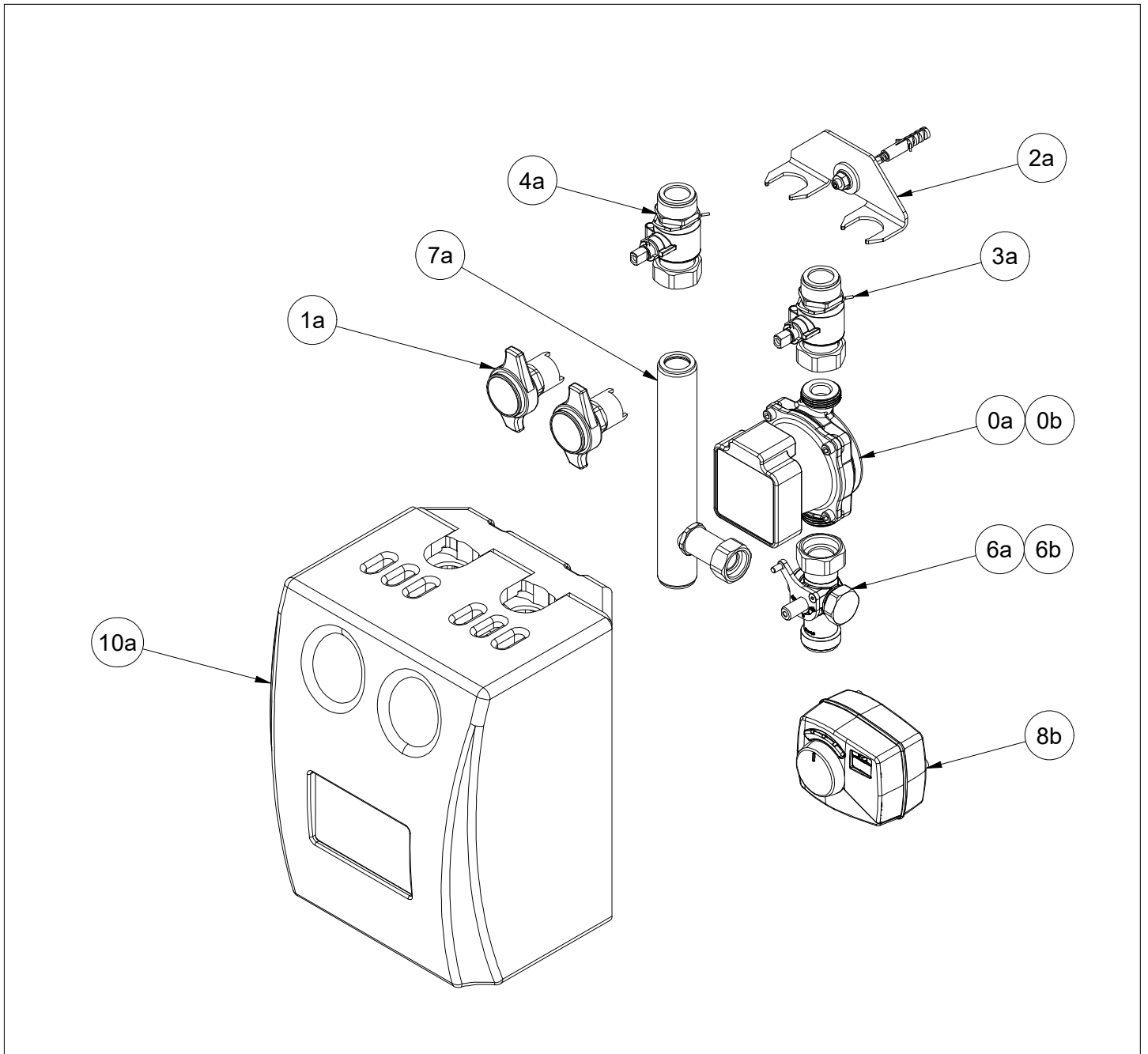
| Pos. | Sparepart no. | Description  |
|------|---------------|--|
| 0a   | ---           | Pumps: <a href="https://www.watts.eu/en/technical-support/manuals/pump-groups/21734">https://www.watts.eu/en/technical-support/manuals/pump-groups/21734</a>           |
| 0b   | ---           | Pump cables: <a href="https://www.watts.eu/en/technical-support/part-list/pump-groups/21730">https://www.watts.eu/en/technical-support/part-list/pump-groups/21730</a> |
| 1a   | 10080052      | Set thermohandle red/blue incl. thermometer 0-120°C  |
| 2a   | 10086053      | Wall bracket DN20 with screw, dowels   |
| 3a   | 10080046      | Ball valve 1" with check vavle incl. clip  |
| 4a   | 10080047      | Ball valve 1" without check vavle incl. clip   |
| 6a   | 10080053      | 3 Way Mixing Valve DN20 KVS. 4,0 right/left  |
| 6b   | 10080075      | 3 Way Mixing Valve DN20 KVS. 6,3 right/left  |
| 7a   | 10080050      | Return Pipe HKM20 with bypass  |
| 8a-1 | 10028079      | Actuator Evo2 230V 140s with Cable 2m Standard   |
| 8a-2 | 10085554      | Cable 2,8m for actuator Evo2 230V  |
| 10a  | 10080054      | Insulation box incl. design cover Watts  |

### 3 - Pump mixing group HKF20



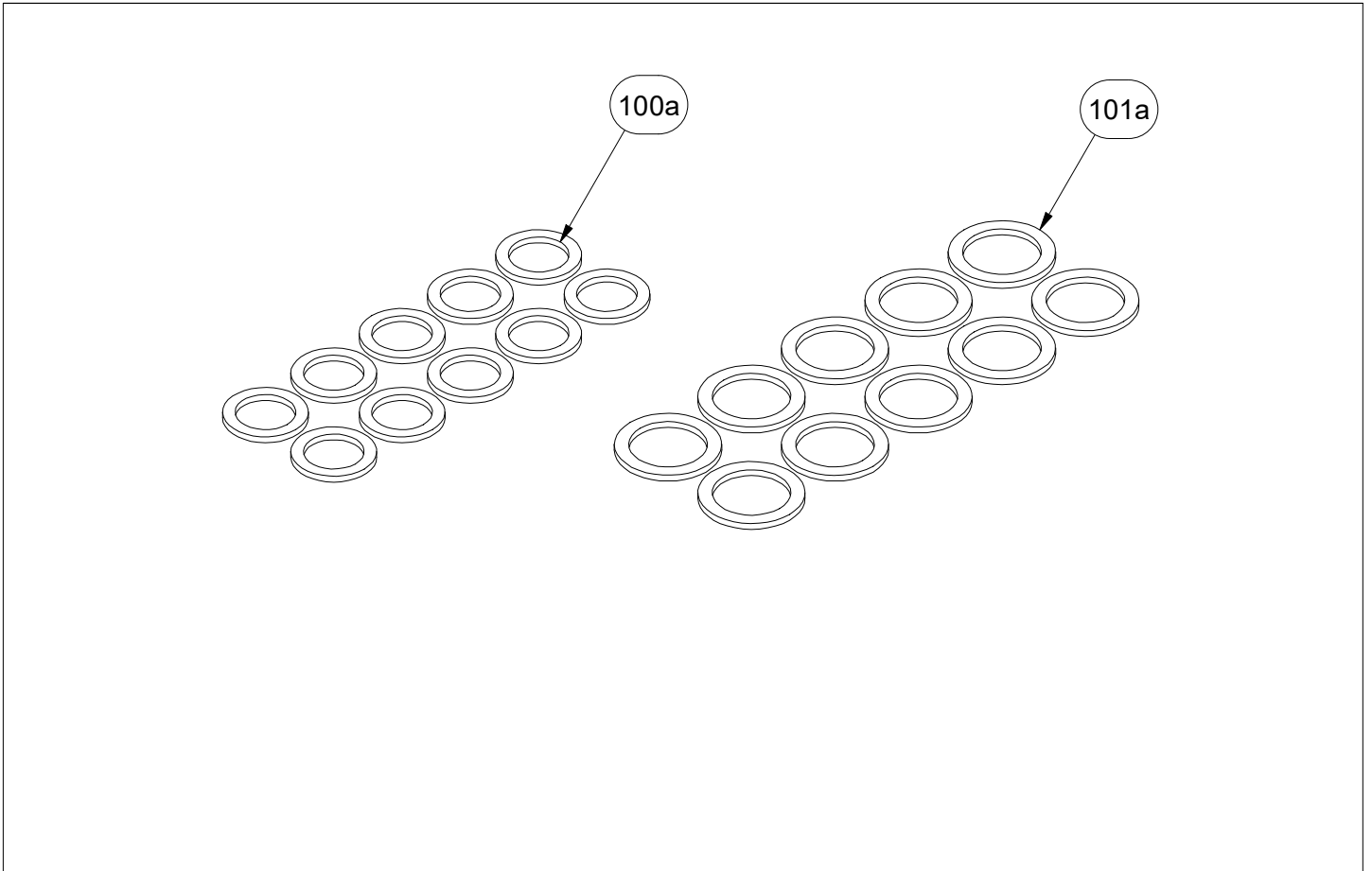
| Pos. | Sparepart no. | Description  |
|------|---------------|--|
| 0a   | ---           | Pumps: <a href="https://www.watts.eu/en/technical-support/manuals/pump-groups/21734">https://www.watts.eu/en/technical-support/manuals/pump-groups/21734</a>           |
| 0b   | ---           | Pump cables: <a href="https://www.watts.eu/en/technical-support/part-list/pump-groups/21730">https://www.watts.eu/en/technical-support/part-list/pump-groups/21730</a> |
| 1a   | 10080052      | Set thermohandle red/blue incl. thermometer 0-120°C  |
| 2a   | 10086053      | Wall bracket DN20 with screw, dowels   |
| 3a   | 10080046      | Ball valve 1" with check vavle incl. clip  |
| 4a   | 10080047      | Ball valve 1" without check vavle incl. clip   |
| 5a   | 10084851      | DN20 Thermostatic mixing Valve 20-55°C   |
| 5b   | 10084852      | DN20 Thermostatic mixing Valve 30-70°C   |
| 7c   | 10084858      | Return Pipe HKF20  |
| 10b  | 10086055      | Insulation box HKF (incl. design cover)  |

## 4 - Pump mixing group HKFC20



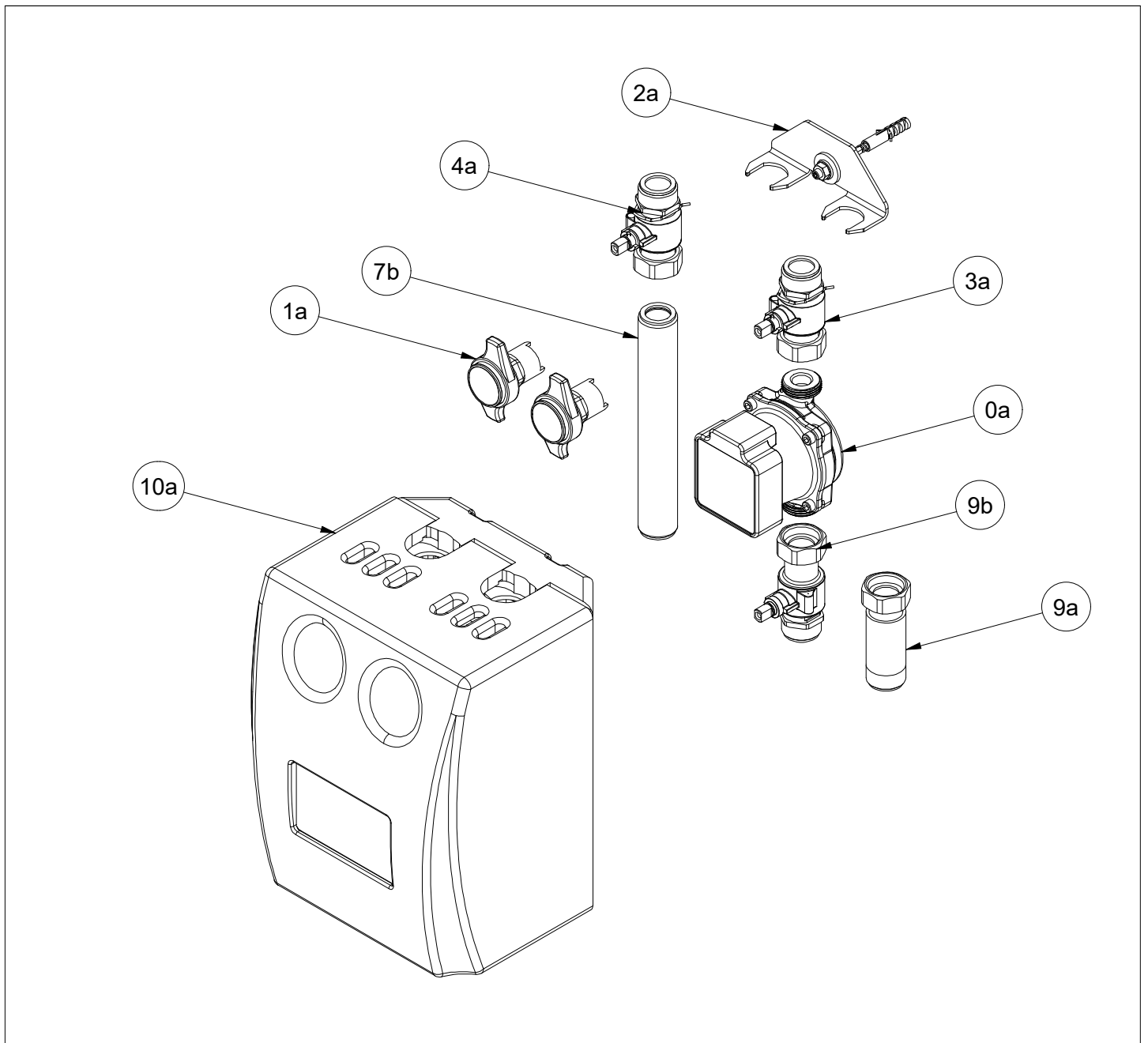
| Pos. | Sparepart no. | Description  |
|------|---------------|--|
| 0a   | ---           | Pumps: <a href="https://www.watts.eu/en/technical-support/manuals/pump-groups/21734">https://www.watts.eu/en/technical-support/manuals/pump-groups/21734</a>           |
| 0b   | ---           | Pump cables: <a href="https://www.watts.eu/en/technical-support/part-list/pump-groups/21730">https://www.watts.eu/en/technical-support/part-list/pump-groups/21730</a> |
| 1a   | 10080052      | Set thermohandle red/blue incl. thermometer 0-120°C  |
| 2a   | 10086053      | Wall bracket DN20 with screw, dowels   |
| 3a   | 10080046      | Ball valve 1" with check vavle incl. clip  |
| 4a   | 10080047      | Ball valve 1" without check vavle incl. clip   |
| 6a   | 10080053      | 3 Way Mixing Valve DN20 KVS. 4,0 right/left  |
| 6b   | 10080075      | 3 Way Mixing Valve DN20 KVS. 6,3 right/left  |
| 7a   | 10080050      | Return Pipe HKM20 with bypass  |
| 8b   | 10084850      | Actuator CRA111 230V, sensor cable 1,5m  |
| 10a  | 10080054      | Insulation box incl. design cover Watts  |

## 5 - Accessories



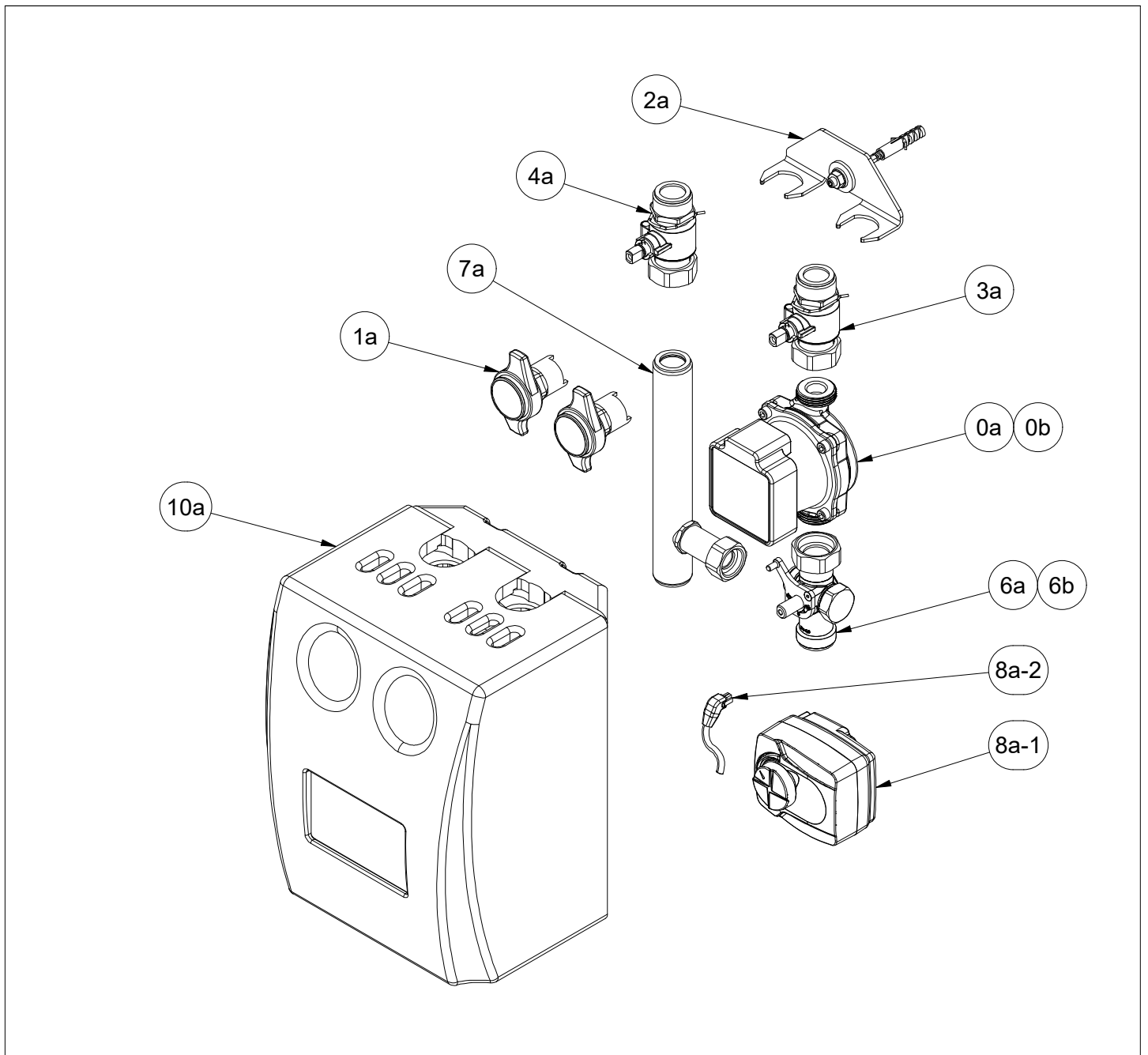
| Pos. | Sparepart no. | Description                                     |
|------|---------------|---|
| 100a | 10085886      | Sealing 3/4" (24x17x2mm) AFM34/2, set of 10 pcs |
| 101a | 10085887      | Sealing 1" (30x22x2mm) AFM34/2, set of 10       |

# 1 - Pumpengruppe FlowBox HK20



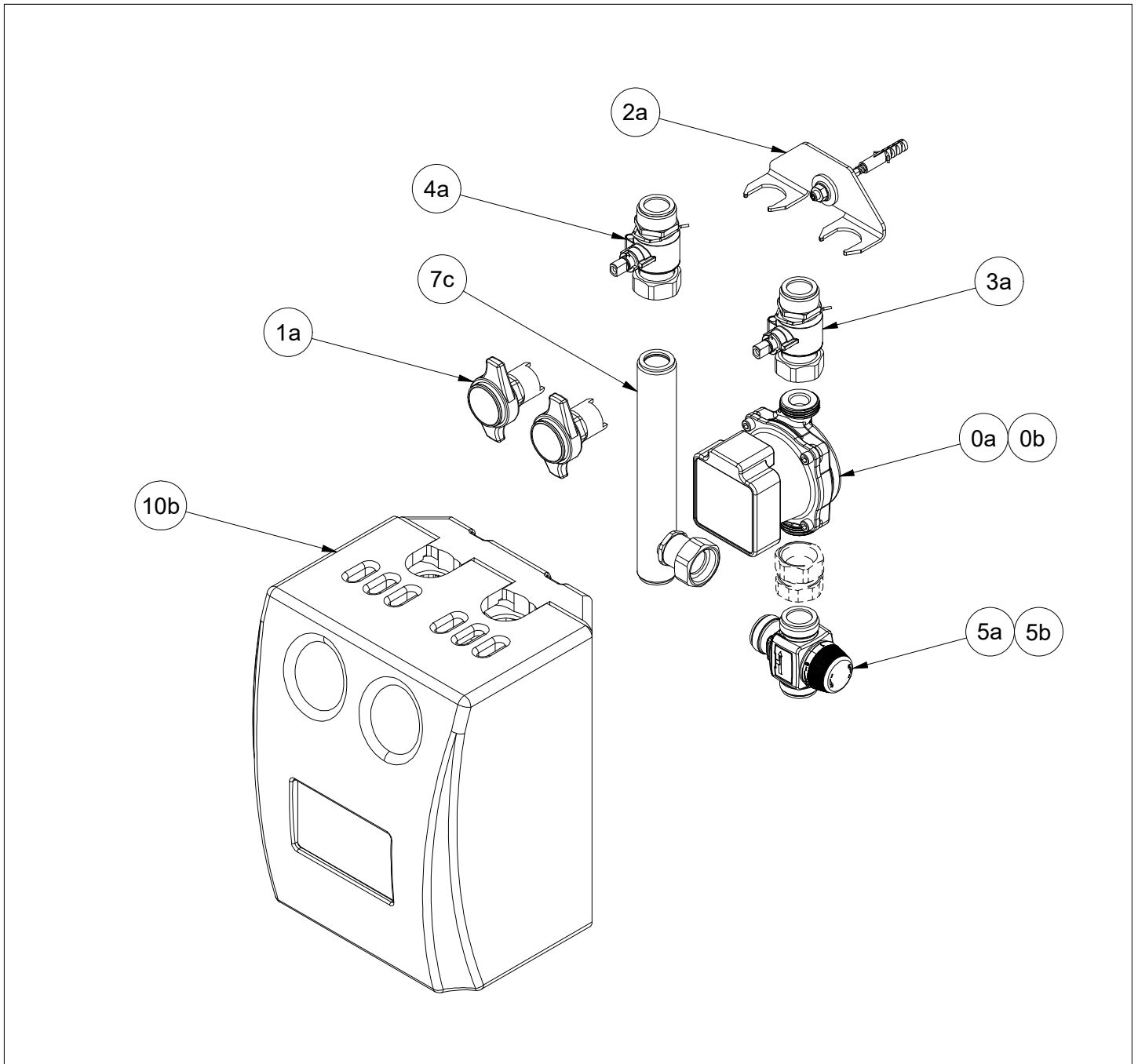
| Pos. | Ersatzteil-Nr | Benennung  |
|------|---------------|--|
| 0a   | ---           | Pumpen: <a href="https://www.watts.eu/de/technical-support/manuals/pump-groups/21734">https://www.watts.eu/de/technical-support/manuals/pump-groups/21734</a>          |
| 0b   | ---           | Pumpenkabel: <a href="https://www.watts.eu/de/technical-support/part-list/pump-groups/21730">https://www.watts.eu/de/technical-support/part-list/pump-groups/21730</a> |
| 1a   | 10080052      | Set Griffe rot/blau inkl. Thermometer 0-120°C  |
| 2a   | 10086053      | Wandhalter DN20 mit Schraube, Dübel  |
| 3a   | 10080046      | Kugelhahn 1" mit SKB inkl. Klammer   |
| 4a   | 10080047      | Kugelhahn 1" ohne SKB inkl. Klammer  |
| 7b   | 10080051      | Rücklauf Rohr HK20   |
| 9a   | 10086054      | Vorlauf Rohr DN20 L=86mm 1"  |
| 9b   | 10080048      | Vorlauf Kugelhahn DN20 1"  |
| 10a  | 10080054      | Isolierung inkl. Design Blende Watts   |

## 2 - Pumpengruppe FlowBox HKM20



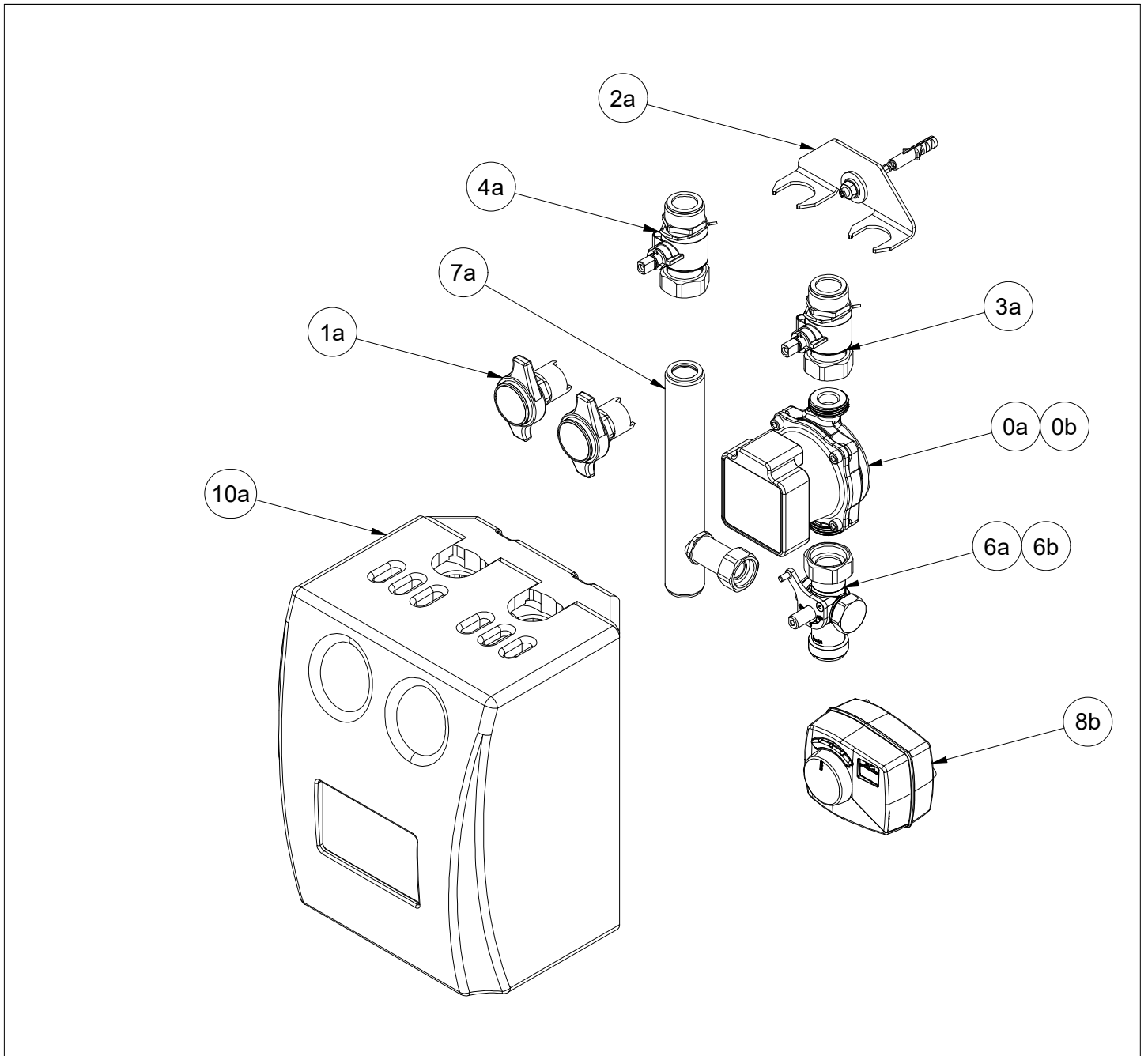
| Pos. | Ersatzteil-Nr | Benennung  |
|------|---------------|--|
| 0a   | ---           | Pumpen: <a href="https://www.watts.eu/de/technical-support/manuals/pump-groups/21734">https://www.watts.eu/de/technical-support/manuals/pump-groups/21734</a>          |
| 0b   | ---           | Pumpenkabel: <a href="https://www.watts.eu/de/technical-support/part-list/pump-groups/21730">https://www.watts.eu/de/technical-support/part-list/pump-groups/21730</a> |
| 1a   | 10080052      | Set Griffe rot/blau inkl. Thermometer 0-120°C  |
| 2a   | 10086053      | Wandhalter DN20 mit Schraube, Dübel  |
| 3a   | 10080046      | Kugelhahn 1" mit SKB inkl. Klammer   |
| 4a   | 10080047      | Kugelhahn 1" ohne SKB inkl. Klammer  |
| 6a   | 10080053      | 3-Wegemischer DN20 Kvs. 4,0 rechts/links   |
| 6b   | 10080075      | 3-Wegemischer DN20 Kvs. 6,3 rechts/links   |
| 7a   | 10080050      | Rücklauf Rohr HKM20 mit Bypass   |
| 8a-1 | 10028079      | Stellmotor Evo2 230V 140s mit Kabel 2m Standard  |
| 8a-2 | 10085554      | Kabel 2,8m für Stellmotor Evo2 230V  |
| 10a  | 10080054      | Isolierung inkl. Design Blende Watts   |

### 3 - Pumpengruppe FlowBox HKF20



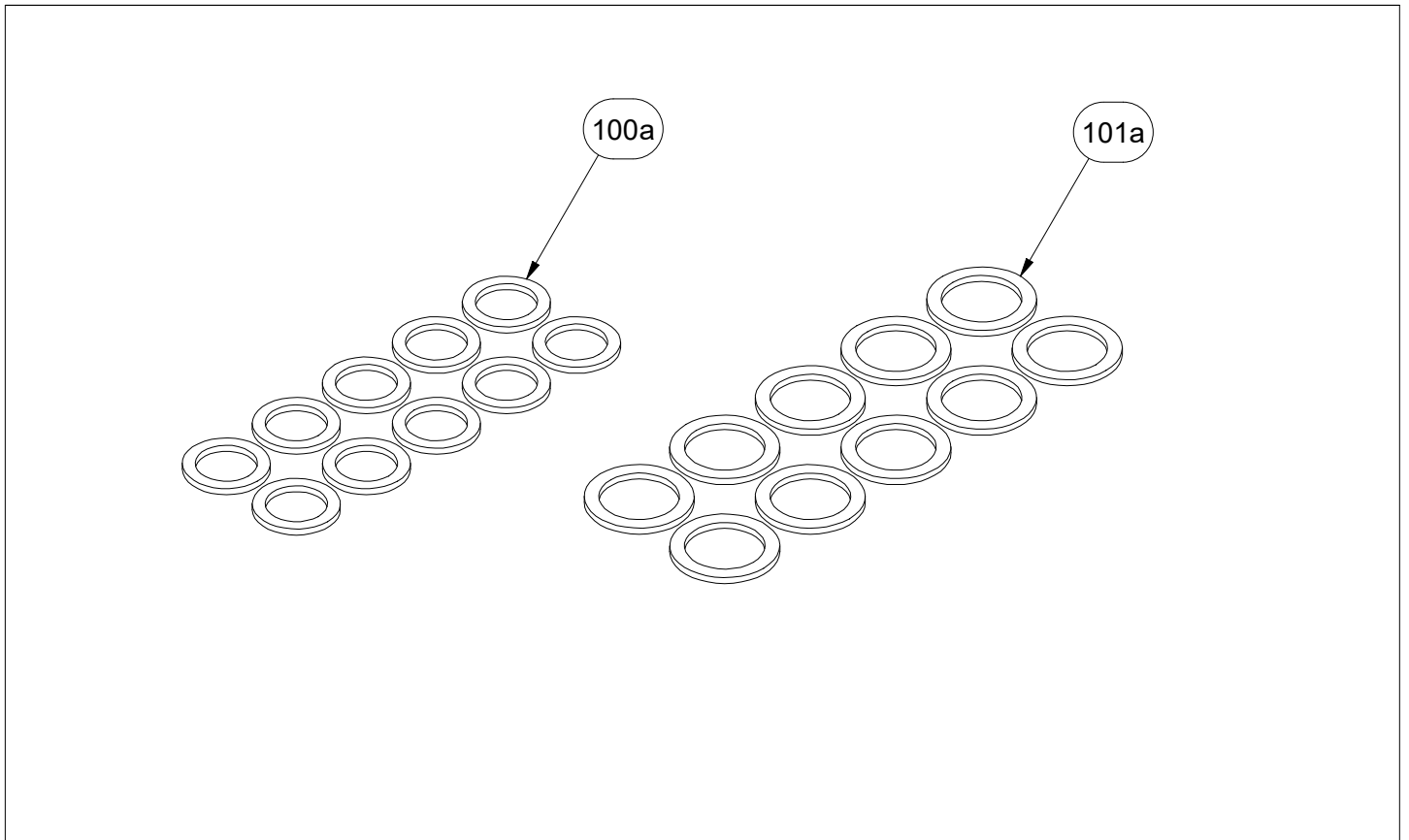
| Pos. | Ersatzteil-Nr | Benennung  |
|------|---------------|--|
| 0a   | ---           | Pumpen: <a href="https://www.watts.eu/de/technical-support/manuals/pump-groups/21734">https://www.watts.eu/de/technical-support/manuals/pump-groups/21734</a>          |
| 0b   | ---           | Pumpenkabel: <a href="https://www.watts.eu/de/technical-support/part-list/pump-groups/21730">https://www.watts.eu/de/technical-support/part-list/pump-groups/21730</a> |
| 1a   | 10080052      | Set Griffe rot/blau inkl. Thermometer 0-120°C  |
| 2a   | 10086053      | Wandhalter DN20 mit Schraube, Dübel  |
| 3a   | 10080046      | Kugelhahn 1" mit SKB inkl. Klammer   |
| 4a   | 10080047      | Kugelhahn 1" ohne SKB inkl. Klammer  |
| 5a   | 10084851      | DN20 Mischautomat 20-55°C  |
| 5b   | 10084852      | DN20 Mischautomat 30-70°C  |
| 7c   | 10084858      | Rücklauf Rohr HKF20  |
| 10b  | 10086055      | Isolierung HKF20 (inkl.Blende)   |

## 4 - Pumpengruppe FlowBox HKFC20



| Pos. | Ersatzteil-Nr | Benennung  |
|------|---------------|--|
| 0a   | ---           | Pumpen: <a href="https://www.watts.eu/de/technical-support/manuals/pump-groups/21734">https://www.watts.eu/de/technical-support/manuals/pump-groups/21734</a>          |
| 0b   | ---           | Pumpenkabel: <a href="https://www.watts.eu/de/technical-support/part-list/pump-groups/21730">https://www.watts.eu/de/technical-support/part-list/pump-groups/21730</a> |
| 1a   | 10080052      | Set Griffe rot/blau inkl. Thermometer 0-120°C  |
| 2a   | 10086053      | Wandhalter DN20 mit Schraube, Dübel  |
| 3a   | 10080046      | Kugelhahn 1" mit SKB inkl. Klammer   |
| 4a   | 10080047      | Kugelhahn 1" ohne SKB inkl. Klammer  |
| 6a   | 10080053      | 3-Wegemischer DN20 Kvs. 4,0 rechts/links   |
| 6b   | 10080075      | 3-Wegemischer DN20 Kvs. 6,3 rechts/links   |
| 7a   | 10080050      | Rücklauf Rohr HKM20 mit Bypass   |
| 8b   | 10084850      | Stellmotor CRA111 230V, inkl. Fühlerkabel 0,5m   |
| 10a  | 10080054      | Isolierung inkl. Design Blende Watts   |

## 5 - Zubehör



| Pos. | Ersatzteil-Nr | Benennung                                      |
|------|---------------|--|
| 100a | 10085886      | Dichtungen 3/4" (24x17x2mm) AFM34/2, 10er-Pack |
| 101a | 10085887      | Dichtungen 1" (30x22x2mm) AFM34/2, 10er-Pack   |

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