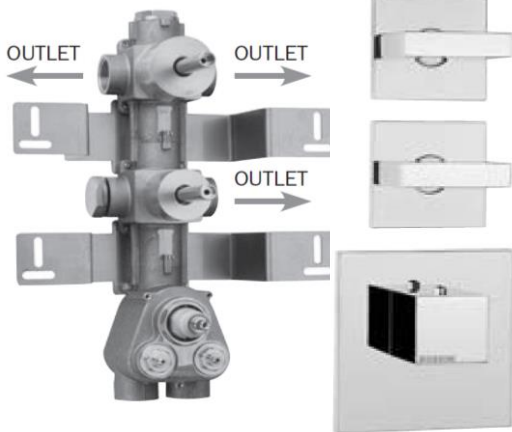
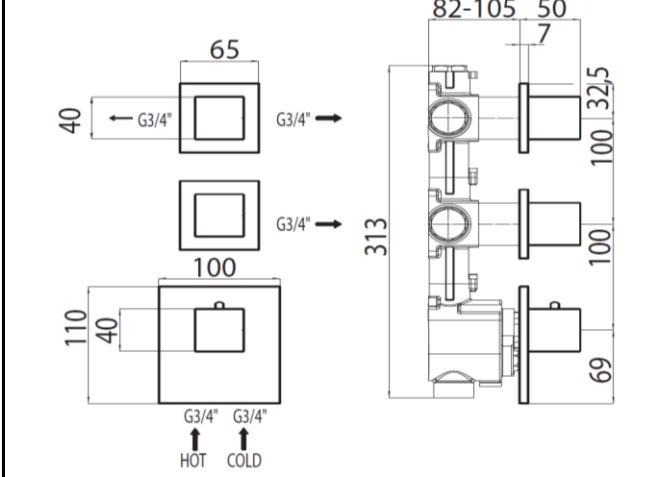
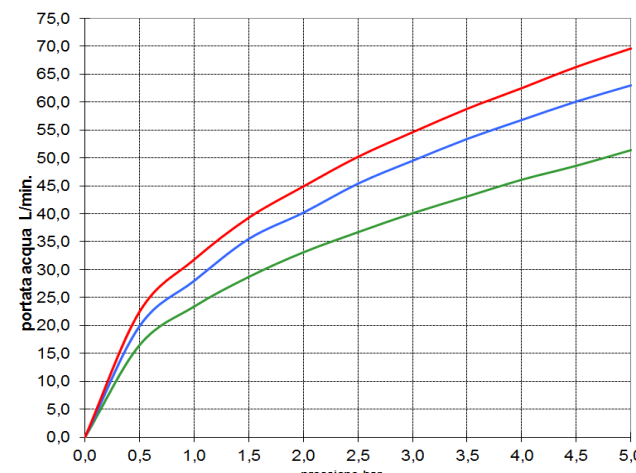


| BOSSINI | | SCHEDA TECNICA TECHNICAL SHEET | | Date: 13/07/2017 | Rev 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-----------------------|---|------------------------------|---|------------------------------|-----|-----|-----|-----|-----|------|------|------|-----|------|------|------|-----|------|------|------|-----|------|------|------|-----|------|------|------|-----|------|------|------|-----|------|------|------|-----|------|------|------|-----|------|------|------|-----|------|------|------|--|--|--|--|---------------|---------------|--|--|-----|-----|-----|-----|-----|------|------|------|-----|------|------|------|-----|------|------|------|-----|------|------|------|-----|------|------|------|-----|------|------|------|-----|------|------|------|-----|------|------|------|-----|------|------|------|-----|------|------|------|
| Codice / Code: Z030203 + Z033203 | | Parti incasso per miscelatore termostatico alta portata attacchi da 3/4" a 3 USCITE (c/deviatore 2 vie e un rubinetto d'arresto), installazione verticale/orizzontale con parti esterne Concealed parts for High Flow Thermostatic Mixer, 3/4" connections, with 3 OUTLETS (2 way diverter valve and 1 stop valve) vertical/horizontal installation, with external parts | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Foto / image | | Disegni / drawings | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Grafico di portata / Flow rate diagram | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th></th> <th>1 uscita deviatore</th> <th>1 uscita rubinetto</th> <th>1 uscita dev + 1 uscita rub.</th> </tr> </thead> <tbody> <tr><td>0,0</td><td>0,0</td><td>0,0</td><td>0,0</td></tr> <tr><td>0,5</td><td>16,5</td><td>19,9</td><td>22,5</td></tr> <tr><td>1,0</td><td>23,4</td><td>28,0</td><td>31,8</td></tr> <tr><td>1,5</td><td>28,7</td><td>35,5</td><td>39,3</td></tr> <tr><td>2,0</td><td>33,1</td><td>40,2</td><td>44,9</td></tr> <tr><td>2,5</td><td>36,7</td><td>45,4</td><td>50,2</td></tr> <tr><td>3,0</td><td>40,1</td><td>49,5</td><td>54,6</td></tr> <tr><td>3,5</td><td>43,1</td><td>53,4</td><td>58,8</td></tr> <tr><td>4,0</td><td>46,1</td><td>56,8</td><td>62,5</td></tr> <tr><td>4,5</td><td>48,6</td><td>60,1</td><td>66,3</td></tr> <tr><td>5,0</td><td>51,4</td><td>63,0</td><td>69,6</td></tr> </tbody> </table> | | | 1 uscita deviatore | 1 uscita rubinetto | 1 uscita dev + 1 uscita rub. | 0,0 | 0,0 | 0,0 | 0,0 | 0,5 | 16,5 | 19,9 | 22,5 | 1,0 | 23,4 | 28,0 | 31,8 | 1,5 | 28,7 | 35,5 | 39,3 | 2,0 | 33,1 | 40,2 | 44,9 | 2,5 | 36,7 | 45,4 | 50,2 | 3,0 | 40,1 | 49,5 | 54,6 | 3,5 | 43,1 | 53,4 | 58,8 | 4,0 | 46,1 | 56,8 | 62,5 | 4,5 | 48,6 | 60,1 | 66,3 | 5,0 | 51,4 | 63,0 | 69,6 | <table border="1"> <thead> <tr> <th>pressione Bar</th> <th colspan="3">portata L/min</th> </tr> </thead> <tbody> <tr><td>0,0</td><td>0,0</td><td>0,0</td><td>0,0</td></tr> <tr><td>0,5</td><td>16,5</td><td>19,9</td><td>22,5</td></tr> <tr><td>1,0</td><td>23,4</td><td>28,0</td><td>31,8</td></tr> <tr><td>1,5</td><td>28,7</td><td>35,5</td><td>39,3</td></tr> <tr><td>2,0</td><td>33,1</td><td>40,2</td><td>44,9</td></tr> <tr><td>2,5</td><td>36,7</td><td>45,4</td><td>50,2</td></tr> <tr><td>3,0</td><td>40,1</td><td>49,5</td><td>54,6</td></tr> <tr><td>3,5</td><td>43,1</td><td>53,4</td><td>58,8</td></tr> <tr><td>4,0</td><td>46,1</td><td>56,8</td><td>62,5</td></tr> <tr><td>4,5</td><td>48,6</td><td>60,1</td><td>66,3</td></tr> <tr><td>5,0</td><td>51,4</td><td>63,0</td><td>69,6</td></tr> </tbody> </table> | | | | pressione Bar | portata L/min | | | 0,0 | 0,0 | 0,0 | 0,0 | 0,5 | 16,5 | 19,9 | 22,5 | 1,0 | 23,4 | 28,0 | 31,8 | 1,5 | 28,7 | 35,5 | 39,3 | 2,0 | 33,1 | 40,2 | 44,9 | 2,5 | 36,7 | 45,4 | 50,2 | 3,0 | 40,1 | 49,5 | 54,6 | 3,5 | 43,1 | 53,4 | 58,8 | 4,0 | 46,1 | 56,8 | 62,5 | 4,5 | 48,6 | 60,1 | 66,3 | 5,0 | 51,4 | 63,0 | 69,6 |
| | 1 uscita deviatore | 1 uscita rubinetto | 1 uscita dev + 1 uscita rub. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0,0 | 0,0 | 0,0 | 0,0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0,5 | 16,5 | 19,9 | 22,5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1,0 | 23,4 | 28,0 | 31,8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1,5 | 28,7 | 35,5 | 39,3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2,0 | 33,1 | 40,2 | 44,9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2,5 | 36,7 | 45,4 | 50,2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3,0 | 40,1 | 49,5 | 54,6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3,5 | 43,1 | 53,4 | 58,8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4,0 | 46,1 | 56,8 | 62,5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4,5 | 48,6 | 60,1 | 66,3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5,0 | 51,4 | 63,0 | 69,6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| pressione Bar | portata L/min | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0,0 | 0,0 | 0,0 | 0,0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0,5 | 16,5 | 19,9 | 22,5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1,0 | 23,4 | 28,0 | 31,8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1,5 | 28,7 | 35,5 | 39,3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2,0 | 33,1 | 40,2 | 44,9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2,5 | 36,7 | 45,4 | 50,2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3,0 | 40,1 | 49,5 | 54,6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3,5 | 43,1 | 53,4 | 58,8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4,0 | 46,1 | 56,8 | 62,5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4,5 | 48,6 | 60,1 | 66,3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5,0 | 51,4 | 63,0 | 69,6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MATERIALI / materials | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| OTTONE/ZAMA - BRASS/ZAMA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CARATTERISTICHE IDRAULICHE / hydraulic features | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | pressione pressure | portata flow rate | temperatura temperature | solo per miscelatori termostatici only for thermostatic mixers | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| min | 0,5bar | -- | -- | Blocco di sicurezza safety lock | 38°C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| max | 5bar | -- | -- | Temperatura acqua fredda cold water temperature | ≤ 20°C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| consigliata recommended | 2-3 bar | -- | -- | Temperatura acqua calda hot water temperature | ≥ 55°C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CERTIFICAZIONI / CERTIFICATIONS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CONFORMITA' / CONFORMITY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UNI EN 1111 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |