

# BEHRINGER®

|           |                |        |             |                       |                     |       | CHT                                                                                 |                          | CH                                                                                  |
|-----------|----------------|--------|-------------|-----------------------|---------------------|-------|-------------------------------------------------------------------------------------|--------------------------|-------------------------------------------------------------------------------------|
|           |                |        |             |                       | ID Bore<br>(inches) |       |  |                          |  |
| Group No. | Stainless Tube | Pipe   | Copper Tube | Outside Diameter (mm) | Anchor              | Guide | Thread                                                                              | Threaded Rod Diameter    | Dynamic Rod Diameter                                                                |
| 1         | 6 mm           |        |             | 6.0                   | 0.24                | 0.27  | 3/8"-16<br>(10)                                                                     | 1/2"<br>(12)<br><b>B</b> | 5/8"<br>(16)                                                                        |
|           | 1/4"           |        |             | 6.3                   | 0.25                | 0.29  |                                                                                     |                          |                                                                                     |
|           | 3/8"           |        |             | 9.6                   | 0.38                | 0.41  |                                                                                     |                          |                                                                                     |
|           | 1/2"           |        |             | 12.7                  | 0.50                | 0.54  |                                                                                     |                          |                                                                                     |
| 2         |                | 1/4"   |             | 13.7                  | 0.54                | 0.58  | 3/8"-16<br>(10)                                                                     | 1/2"<br>(12)<br><b>B</b> | 5/8"<br>(16)                                                                        |
|           |                |        | 1/2"        | 16.0                  | 0.63                | 0.66  |                                                                                     |                          |                                                                                     |
|           | 3/4"           |        |             | 19.0                  | 0.75                | 0.79  |                                                                                     |                          |                                                                                     |
| 3         | 20 mm          |        |             | 20.0                  | 0.79                | 0.82  | 3/8"-16<br>(10)                                                                     | 1/2"<br>(12)<br><b>B</b> | 5/8"<br>(16)                                                                        |
|           |                | 1/2"   |             | 21.3                  | 0.84                | 0.88  |                                                                                     |                          |                                                                                     |
|           |                |        | 3/4"        | 22.4                  | 0.88                | 0.91  |                                                                                     |                          |                                                                                     |
|           | 1"             |        |             | 25.4                  | 1.00                | 1.04  |                                                                                     |                          |                                                                                     |
| 4         |                | 3/4"   |             | 26.7                  | 1.05                | 1.09  | 3/8"-16<br>(10)                                                                     | 1/2"<br>(12)<br><b>B</b> | 5/8"<br>(16)                                                                        |
|           |                |        | 1"          | 28.7                  | 1.13                | 1.16  |                                                                                     |                          |                                                                                     |
|           |                | 1"     |             | 33.5                  | 1.32                | 1.35  |                                                                                     |                          |                                                                                     |
|           | 1 1/2"         |        |             | 38.1                  | 1.50                | 1.54  |                                                                                     |                          |                                                                                     |
| 5         | 40 mm          |        |             | 40.0                  | 1.58                | 1.61  | 3/8"-16<br>(10)                                                                     | 1/2"<br>(12)<br><b>B</b> | 5/8"<br>(16)                                                                        |
|           |                |        | 1 1/2"      | 41.4                  | 1.63                | 1.66  |                                                                                     |                          |                                                                                     |
|           |                | 1 1/2" |             | 48.3                  | 1.90                | 1.94  |                                                                                     |                          |                                                                                     |
|           | 2"             |        |             | 50.8                  | 2.00                | 2.04  |                                                                                     |                          |                                                                                     |
| 6         | 52 mm          |        |             | 52.0                  | 2.05                | 2.10  | 3/8"-16<br>(10)                                                                     | 5/8"<br>(16)<br><b>C</b> | 3/4"<br>(19)                                                                        |
|           |                |        | 2"          | 54.0                  | 2.13                | 2.18  |                                                                                     |                          |                                                                                     |
|           |                | 2"     |             | 60.3                  | 2.38                | 2.43  |                                                                                     |                          |                                                                                     |
|           | 2 1/2"         |        |             | 63.5                  | 2.50                | 2.55  |                                                                                     |                          |                                                                                     |
| 7         | 70 mm          |        |             | 70.0                  | 2.76                | 2.81  | 3/8"-16<br>(10)                                                                     | 5/8"<br>(16)<br><b>C</b> | 3/4"<br>(19)                                                                        |
|           |                | 2 1/2" |             | 73.1                  | 2.88                | 2.93  |                                                                                     |                          |                                                                                     |
|           | 3"             |        |             | 76.1                  | 3.00                | 3.05  |                                                                                     |                          |                                                                                     |
| 8         |                |        | 3"          | 79.5                  | 3.13                | 3.18  | 1/2"-13<br>(16)                                                                     | 3/4"<br>(19)<br><b>D</b> | 3/4"<br>(19)                                                                        |
|           |                | 3"     |             | 88.9                  | 3.50                | 3.55  |                                                                                     |                          |                                                                                     |
|           | 4"             |        |             | 101.6                 | 4.00                | 4.05  |                                                                                     |                          |                                                                                     |
| 8A        | 104 mm         |        |             | 104.0                 | 4.09                | 4.14  | 1/2"-13<br>(16)                                                                     | 3/4"<br>(19)<br><b>D</b> | 3/4"<br>(19)                                                                        |
|           |                |        | 4"          | 104.9                 | 4.13                | 4.18  |                                                                                     |                          |                                                                                     |
|           |                | 4"     |             | 114.3                 | 4.50                | 4.55  |                                                                                     |                          |                                                                                     |
| 9         | 129 mm         |        |             | 129.0                 | 5.08                | 5.13  | 3/4"-10<br>(19)                                                                     | 1"<br>(25)<br><b>E</b>   | 1"<br>(25)                                                                          |
|           | 6"             |        |             | 152.4                 | 6.00                | 6.05  |                                                                                     |                          |                                                                                     |

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# BEHRINGER®

## CH Part # Configurator

|                                      | CHR | -PS | -150 | -T | -06 |                                              |  |  |  |  |
|--------------------------------------|-----|-----|------|----|-----|----------------------------------------------|--|--|--|--|
| <u><b>Mounting Configuration</b></u> |     |     |      |    |     | <u><b>Rod Length (CH &amp; CHR Only)</b></u> |  |  |  |  |
| Dynamic = CH                         |     |     |      |    |     | 06 = 6" OAL                                  |  |  |  |  |
| Rigid = CHR                          |     |     |      |    |     | 12 = 12" OAL                                 |  |  |  |  |
| Weld Plate = CHW                     |     |     |      |    |     | 24 = 24" OAL                                 |  |  |  |  |
| Threaded = CHT                       |     |     |      |    |     | 36 = 36" OAL                                 |  |  |  |  |
| <u><b>Insert Material</b></u>        |     |     |      |    |     | <u><b>Hardware Material</b></u>              |  |  |  |  |
| Anchor (Black) = PS                  |     |     |      |    |     | T = 304 Stainless Steel                      |  |  |  |  |
| Guide (Grey) = PG                    |     |     |      |    |     | X = 316 Stainless Steel                      |  |  |  |  |
| <u><b>Tube or Pipe Size</b></u>      |     |     |      |    |     |                                              |  |  |  |  |
| 1.5" Tube = 150                      |     |     |      |    |     |                                              |  |  |  |  |
| 1" Pipe = 132                        |     |     |      |    |     |                                              |  |  |  |  |
| 2" Pipe = 238                        |     |     |      |    |     |                                              |  |  |  |  |

**CH**



**CHR**



**CHT**



**CHW**



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