

# IMPEDER ASSEMBLATI ACQUA A PERDERE

## STANDARD ASSEMBLY IMPEDERS THROUGH FLOW TYPE

| ΦE imp | CASING      | FERRITE            | ΦE imp | CASING    | FERRITE                              |
|--------|-------------|--------------------|--------|-----------|--------------------------------------|
| 5,5    | 5,5 x 4,5   | ZR 4 x 200         | 25     | 25 x 21   | ZRS 20 x 200                         |
| 6,5    | 6,5 x 5,5   | ZR or ZRS 5 x 200  | 26     | 26 x 23   | ZRS 22 x 200                         |
| 7,5    | 7,5 x 6,5   | ZR or ZRS 6 x 200  | 28     | 28 x 24   | ZRS 23 x 200                         |
| 8      | 8,0 x 7,0   | ZR or ZRS 6 x 200  | 29     | 29 x 26   | ZRS 25 x 020                         |
| 8,5    | 8,5 x 7,5   | ZR or ZRS 7 x 200  | 31     | 31 x 28   | ZRS 27 x 200                         |
| 9,2    | 9,2 x 8,2   | ZR or ZRS 8 x 200  | 33     | 33 x 30   | ZRSH 29 x 200 x 14                   |
| 9,5    | 9,5 x 8,5   | ZR or ZRS 8 x 200  | 34     | 34 x 31   | ZRS 30 x 200                         |
| 10     | 10 x 8,5    | ZR or ZRS 8 x 200  | 36     | 36 x 32   | ZRSH 30 x 200 x 15                   |
| 10,5   | 10,5 x 9,5  | ZR or ZRS 9 x 200  | 37     | 37 x 34   | ZRSH 32 x 200 x 16                   |
| 11     | 11 x 9,5    | ZR or ZRS 9 x 200  | 39     | 39 x 35   | ZRSH 34 x 200 x 17                   |
| 11,5   | 11,5 x 10,5 | ZR or ZRS 10 x 200 | 41     | 41 x 37   | ZRSH 36 x 200 x 18                   |
| 12     | 12 x 10,5   | ZR or ZRS 10 x 200 | 43     | 43 x 39   | ZRSH 38 x 200 x 19                   |
| 12,5   | 12,5 x 11,5 | ZRS 11 x 200       | 45     | 45 x 41   | ZRSH 40 x 200 x 20                   |
| 13     | 13 x 11,5   | ZRS 11 x 200       | 47     | 48 x 43   | ZRSH 42 x 200 x 21                   |
| 13,5   | 13,5 x 11,5 | ZRS 11 x 200       | 49     | 49 x 45   | ZRSH 44 x 200 x 22                   |
| 14     | 14 x 12,5   | ZRS 12 x 200       | 53     | 53 x 48   | ZRSH 46 x 200 x 23                   |
| 14,5   | 14,5 x 13,5 | ZRS 13 x 200       | 56     | 56 x 51   | ZRSH 48 x 200 x 24                   |
| 15     | 15 x 13,5   | ZRS 13 x 200       | 60     | 60 x 56   | ZRSH 55 x 200 x 27                   |
| 15,5   | 15,5 x 14,5 | ZRS 14 x 200       | 65     | 65 x 62   | ZRSH 60 x 200 x 30                   |
| 16,5   | 16,5 x 14,5 | ZRS 14 x 200       | 74     | 74 x 68   | ZRSH 65 x 200 x 32                   |
| 17     | 17 x 15,5   | ZRS 15 x 200       | 80     | 80 x 74   | ZRSH 73 x 200 x 35                   |
| 18     | 18 x 16,5   | ZRS 16 x 200       | 87     | 87 x 82   | ZRSH 80 x 200 x 40                   |
| 19     | 19 x 17,5   | ZRS 17 x 200       | 100    | 100 x 96  | ZRSH 95 x 200 x 48                   |
| 20     | 20 x 18,5   | ZRS 18 x 200       | 125 *  | 125 x 114 | ZRSH 65 x 200 x 32 +<br>ZRS 23 X 200 |
| 21     | 21 x 19,5   | ZRS 19 x 200       |        |           |                                      |
| 22     | 22 x 20,5   | ZRS 20 x 200       | 142 *  | 142 x 135 | ZRSH 80 x 200 x 40 +<br>ZRS 25 X 200 |
| 23     | 23 x 21,5   | ZRS 21 x 200       |        |           |                                      |

**\* Radial multiple ferrites - Soluzione ferriti multiple radiali**

**L.B.SIDERTECH ESEGUE PROPORZIONAMENTI PER IMPEDER ED INDUTTORI A DISEGNO**

**L.B.SIDERTECH PROJECTS IMPEDERS AND INDUCTORS CUSTOM MADE**



IMPEDER LENGTH DEPENDS  
UPON MANY FACTORS THAT  
WE CAN STUDY TOGETHER



**We suggest CLUSTER IMPEDER for steel tube O.D. > 9" ( O.D. 244,60 mm )**

**Suggeriamo IMPEDER tipo CLUSTER per tubi acciaio > D.E.9" ( O.D. 244,60 mm )**