

## JUNIORBLOCK

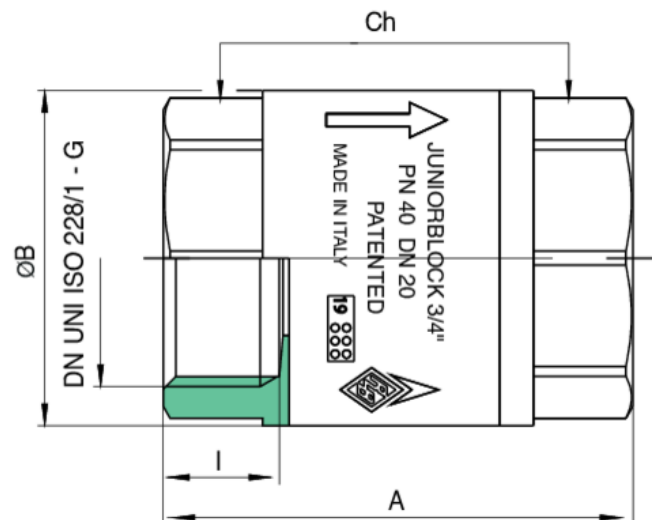
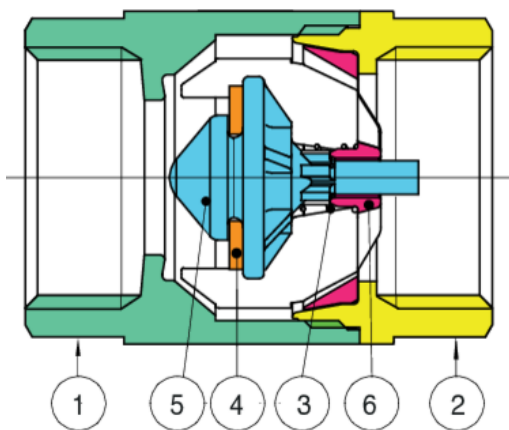
# 100200

# PATENTED



Reduced bore check valve, UNI ISO 228/1-G F/F threaded.

### Technical specifications



| POSITION | PART NAME      | MATERIAL                  | N.° PIECES |
|----------|----------------|---------------------------|------------|
| 1        | BODY           | BRASS CW617N UNI EN 12420 | 1          |
| 2        | END CONNECTION | BRASS CW617N UNI EN 12420 | 1          |
| 3        | SPRING         | STAINLESS STEEL AISI 303  | 1          |
| 4        | FLAT SEAT      | NBR                       | 1          |
| 5        | OBSTRUCTOR     | FORTRON (PPS)             | 1          |
| 6        | SUPPORT        | POM                       | 1          |

| SIZE  | DN  | BOX | MASTER BOX | CODE     | I    | CH  | ØB    | A     | KV    | PN | KG   |
|-------|-----|-----|------------|----------|------|-----|-------|-------|-------|----|------|
| 1/2"  | 15  | 20  | 160        | 10020004 | 12   | 25  | 27    | 44,5  | 3,7   | 40 | 0,10 |
| 3/4"  | 20  | 10  | 80         | 10020005 | 12   | 31  | 34,5  | 48,5  | 5,8   | 40 | 0,16 |
| 1"    | 25  | 10  | 80         | 10020006 | 14,5 | 38  | 42    | 56    | 8,6   | 25 | 0,26 |
| 1"1/4 | 32  | 6   | 24         | 10020007 | 16   | 48  | 51,5  | 62    | 13,8  | 25 | 0,43 |
| 1"1/2 | 40  | 4   | 32         | 10020008 | 18   | 54  | 61    | 71,5  | 20,2  | 16 | 0,60 |
| 2"    | 50  | 2   | 8          | 10020010 | 19   | 67  | 72    | 78    | 30,9  | 16 | 0,94 |
| 2"1/2 | 65  | 6   | 12         | 10020012 | 24   | 83  | 90    | 92    | 48,8  | 12 | 1,55 |
| 3"    | 80  | 2   | 4          | 10020014 | 29   | 98  | 112,5 | 113,5 | 79,4  | 12 | 2,78 |
| 4"    | 100 | 2   | 4          | 10020018 | 32   | 128 | 138,5 | 127   | 124,9 | 10 | 4,70 |

Temperature range: -20°C +100°C.

## Applications



DRINKING  
WATER