



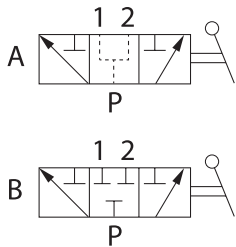
# DDF

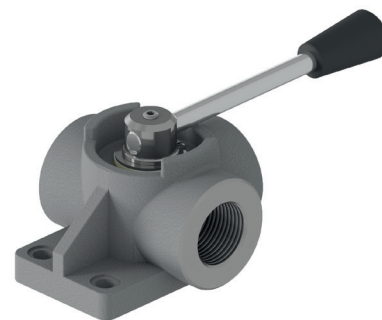
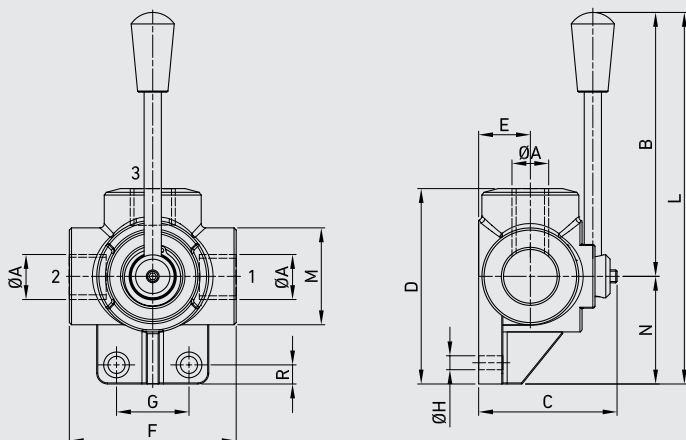
## 3 WAYS FLOW DIVERTERS

Edition. 21.0

### CS Carbon Steel

- **Cast iron**
- Type: 3 ways flow diverters
- Pressure: up to PN300





## CODE DESCRIPTION STRUCTURE

**DDF** **G1/2**

### Type and way of valve

DDF 3 ways flow diverters

### Ends

GAS DIN/  
ISO 228  
BSP

G 1/4  
G 3/8  
G 1/2  
G 3/4  
G 1

## DDF - 3 ways flow diverters with open centre

**CS**  
Carbon Steel

| TYPE               | A     | PORTATA MAX<br>(MAX FLOW) L/min | PRESSIONE MAX<br>(MAX PRESSURE) | B         | C    | D    | E    | F    | G    | H    | L    | M    | N    | R    | WEIGHT  | ITEM CODE   |
|--------------------|-------|---------------------------------|---------------------------------|-----------|------|------|------|------|------|------|------|------|------|------|---------|-------------|
| DDF3 BSP 1/4 - 140 | G 1/4 | 40                              | MPa 30                          | mm 128    | 62   | 77   | 21   | 73   | 24   | 8,5  | 169  | 35   | 41   | 14,5 | kg 0,95 | NDF1G010000 |
|                    |       |                                 | Psi 4350                        | inch 5,04 | 2,44 | 3,03 | 0,83 | 2,87 | 0,94 | 0,33 | 6,65 | 1,38 | 1,61 | 0,57 | lb 2,09 |             |
| DDF3 BSP 3/8 - 380 | G 3/8 | 60                              | MPa 30                          | mm 128    | 62   | 77   | 21   | 73   | 24   | 8,5  | 169  | 35   | 41   | 14,5 | kg 0,89 | NDF1G020000 |
|                    |       |                                 | Psi 4350                        | inch 5,04 | 2,44 | 3,03 | 0,83 | 2,87 | 0,94 | 0,33 | 6,65 | 1,38 | 1,61 | 0,57 | lb 1,96 |             |
| DDF3 BSP 1/2 - 120 | G 1/2 | 90                              | MPa 25                          | mm 128    | 70   | 96   | 25   | 85   | 32   | 10,5 | 180  | 40   | 52   | 17   | kg 1,45 | NDF1G030000 |
|                    |       |                                 | Psi 3625                        | inch 5,04 | 2,76 | 3,78 | 0,98 | 3,35 | 1,26 | 0,41 | 7,09 | 1,57 | 2,05 | 0,67 | lb 3,20 |             |
| DDF3 BSP 3/4 - 340 | G 3/4 | 120                             | MPa 22                          | mm 125    | 80   | 100  | 28   | 90   | 32   | 10,5 | 180  | 45   | 55   | 14   | kg 1,82 | NDF1G040000 |
|                    |       |                                 | Psi 3190                        | inch 4,92 | 3,15 | 3,94 | 1,10 | 3,54 | 1,26 | 0,41 | 7,09 | 1,77 | 2,17 | 0,55 | lb 4,01 |             |
| DDF3 BSP 1" - 100  | G 1   | 200                             | MPa 22                          | mm 140    | 90   | 115  | 32,5 | 96   | 32   | 11   | 207  | 56   | 67   | 17   | kg 2,5  | NDF1G050000 |
|                    |       |                                 | Psi 3190                        | inch 5,51 | 3,54 | 4,53 | 1,28 | 3,78 | 1,26 | 0,43 | 8,15 | 2,20 | 2,64 | 0,67 | lb 5,51 |             |