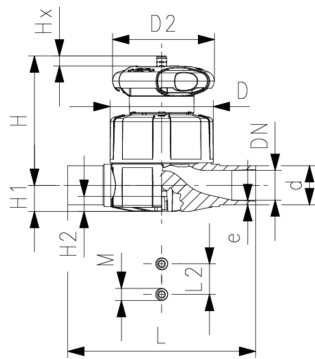
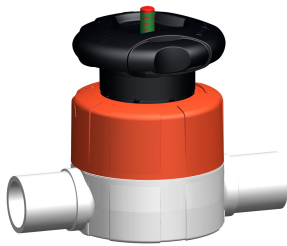




## SYGEF Plus Diaphragm valve type 515 With butt fusion spigots metric

### Model:

- Material: PVDF-HP
- Double flow rate compared to predecessor
- One housing nut replaces four screws
- Handwheel with built-in locking mechanism
- Overall length EN 558

### Option:

- Individual configuration of the valve
- Self adjusting multifunctional module with integrated limit switches

\*O-ring material: FKM white

| d<br>(mm) | DN<br>(mm) | PN<br>(bar) | Cv-value<br>(l/min) | PTFE/EPDM<br>Code | PTFE/FKM<br>Code | weight<br>(kg) |
|-----------|------------|-------------|---------------------|-------------------|------------------|----------------|
| 20        | 15         | 10          | 125                 | 181 515 132       | 181 515 152      | 0.295          |
| 25        | 20         | 10          | 271                 | 181 515 133       | 181 515 153      | 0.438          |
| 32        | 25         | 10          | 481                 | 181 515 134       | 181 515 154      | 0.870          |
| 40        | 32         | 10          | 759                 | 181 515 135       | 181 515 155      | 1.103          |
| 50        | 40         | 10          | 1263                | 181 515 136       | 181 515 156      | 1.846          |
| 63        | 50         | 10          | 1728                | 181 515 137       | 181 515 157      | 2.512          |

| d<br>(mm) | D<br>(mm) | D2<br>(mm) | H<br>(mm) | H1<br>(mm) | H2<br>(mm) | L<br>(mm) | L2<br>(mm) | M  | e<br>(mm) | Lift =<br>Hx<br>(mm) | closest<br>inch<br>(inch) |
|-----------|-----------|------------|-----------|------------|------------|-----------|------------|----|-----------|----------------------|---------------------------|
| 20        | 65        | 65         | 73        | 14         | 12         | 124       | 25         | M6 | 1.9       | 7                    | ½                         |
| 25        | 80        | 65         | 81        | 18         | 12         | 144       | 25         | M6 | 1.9       | 10                   | ¾                         |
| 32        | 88        | 87         | 107       | 22         | 12         | 155       | 25         | M6 | 2.4       | 13                   | 1                         |
| 40        | 101       | 87         | 115       | 26         | 15         | 176       | 45         | M8 | 2.4       | 15                   | 1 ¼                       |
| 50        | 117       | 135        | 148       | 32         | 15         | 193       | 45         | M8 | 3.0       | 19                   | 1 ½                       |
| 63        | 144       | 135        | 166       | 39         | 15         | 223       | 45         | M8 | 3.0       | 25                   | 2                         |

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

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