

## EFFEPI 3-VEJS KUGLEVENTILER \"/>" BORRET KUGLE TYPE F3T

EFFF3T15SA

Kemi messing 3-vejs kugleventil DN15 double acting

- Materiale: Messing OT58 nikkel belagt
- Medier: Gas, Olie, Væske
- Størrelser: DN15 - DN50
- Fås med pneumatisk aktuator
- Temperaturområde: -15°C - +100°C



### PRODUKTBESKRIVELSE

Messing 3-vejs kugleventil med roterende pneumatisk aktuator.

Ventilkrop: Messing OT58 nikkel belagt.

Kugle: Messing OT58 heavy duty forkromet.

Pakning: Virgin PTFE

Funktioner: 3-vejs (2 positioner)

Temperaturområder:

-15°C - +100°C

Max temperatur for special brug (ventil fuldt open):

+100°C brændstofs olier, mineral olier og mageriner

+90°C hav og drikkevand

+60°C trichlorethylen, butan, methan, propan, carbon dioxide

+40°C Alkohol, benzin, lette gasser, naturlige gasser, lime vand, sodavand.

Aktuator tryk:

Double acting fra 4 - 8 bar

Single acting fra 6 - 8 bar

Tilslutninger med GAS ISO228 hun-hun fittings.

Kan leveres med NPT-forbindelser

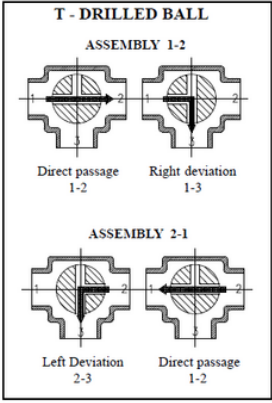
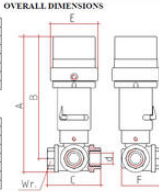
GAS tilslutning 1/8"

DA: 1/2" - 3/4" - 1" - 1 1/4" - 1 1/2" - 2" (double acting)

SA: 1/2" - 3/4" - 1" - 1 1/4" - 1 1/2" - 2" (single acting)

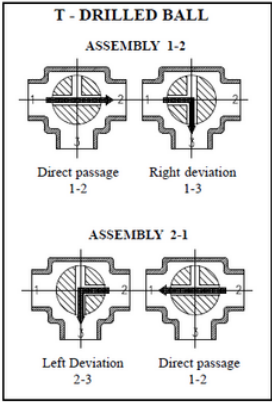
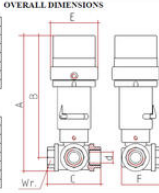
Anodiserende behandlet udvendigt i aluminium

| DOUBLE ACTING |        |          |     |     |     |     |    |    |    |    |    |    |
|---------------|--------|----------|-----|-----|-----|-----|----|----|----|----|----|----|
| IN            | G      | ACTUATOR | A   | B   | C   | D   | E  | F  | Wt | Wt | Wt | Wt |
| mm            | mm     | mm       | mm  | mm  | mm  | mm  | mm | mm | mm | mm | mm | mm |
| 15            | 1/2"   | SE0010   | 225 | 200 | 80  | 70  | 11 | 11 | 11 | 11 | 11 | 11 |
| 20            | 3/4"   | SE0010   | 237 | 210 | 85  | 75  | 11 | 11 | 11 | 11 | 11 | 11 |
| 25            | 1"     | SE0010   | 251 | 225 | 90  | 80  | 11 | 11 | 11 | 11 | 11 | 11 |
| 32            | 1 1/4" | SE0010   | 287 | 255 | 100 | 90  | 11 | 11 | 11 | 11 | 11 | 11 |
| 40            | 1 1/2" | SE0010   | 300 | 265 | 107 | 95  | 11 | 11 | 11 | 11 | 11 | 11 |
| 50            | 2"     | SE0010   | 375 | 340 | 130 | 115 | 11 | 11 | 11 | 11 | 11 | 11 |
| SINGLE ACTING |        |          |     |     |     |     |    |    |    |    |    |    |
| IN            | G      | ACTUATOR | A   | B   | C   | D   | E  | F  | Wt | Wt | Wt | Wt |
| mm            | mm     | mm       | mm  | mm  | mm  | mm  | mm | mm | mm | mm | mm | mm |
| 15            | 1/2"   | SE0010   | 225 | 200 | 80  | 70  | 11 | 11 | 11 | 11 | 11 | 11 |
| 20            | 3/4"   | SE0010   | 237 | 210 | 85  | 75  | 11 | 11 | 11 | 11 | 11 | 11 |
| 25            | 1"     | SE0010   | 251 | 225 | 90  | 80  | 11 | 11 | 11 | 11 | 11 | 11 |
| 32            | 1 1/4" | SE0010   | 287 | 255 | 100 | 90  | 11 | 11 | 11 | 11 | 11 | 11 |
| 40            | 1 1/2" | SE0010   | 300 | 265 | 107 | 95  | 11 | 11 | 11 | 11 | 11 | 11 |
| 50            | 2"     | SE0010   | 375 | 340 | 130 | 115 | 11 | 11 | 11 | 11 | 11 | 11 |



| RATED PRESSURE "PN" |      |      |    |        |        |    |
|---------------------|------|------|----|--------|--------|----|
| G                   | 1/2" | 3/4" | 1" | 1 1/4" | 1 1/2" | 2" |
| PN                  | 40   | 40   | 25 | 16     | 16     | 16 |

| DOUBLE ACTING |        |          |     |     |     |     |    |    |    |    |    |    |
|---------------|--------|----------|-----|-----|-----|-----|----|----|----|----|----|----|
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| mm            | mm     | mm       | mm  | mm  | mm  | mm  | mm | mm | mm | mm | mm | mm |
| 15            | 1/2"   | SE0010   | 225 | 200 | 80  | 70  | 11 | 11 | 11 | 11 | 11 | 11 |
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| 25            | 1"     | SE0010   | 251 | 225 | 90  | 80  | 11 | 11 | 11 | 11 | 11 | 11 |
| 32            | 1 1/4" | SE0010   | 287 | 255 | 100 | 90  | 11 | 11 | 11 | 11 | 11 | 11 |
| 40            | 1 1/2" | SE0010   | 300 | 265 | 107 | 95  | 11 | 11 | 11 | 11 | 11 | 11 |
| 50            | 2"     | SE0010   | 375 | 340 | 130 | 115 | 11 | 11 | 11 | 11 | 11 | 11 |
| SINGLE ACTING |        |          |     |     |     |     |    |    |    |    |    |    |
| IN            | G      | ACTUATOR | A   | B   | C   | D   | E  | F  | Wt | Wt | Wt | Wt |
| mm            | mm     | mm       | mm  | mm  | mm  | mm  | mm | mm | mm | mm | mm | mm |
| 15            | 1/2"   | SE0010   | 225 | 200 | 80  | 70  | 11 | 11 | 11 | 11 | 11 | 11 |
| 20            | 3/4"   | SE0010   | 237 | 210 | 85  | 75  | 11 | 11 | 11 | 11 | 11 | 11 |
| 25            | 1"     | SE0010   | 251 | 225 | 90  | 80  | 11 | 11 | 11 | 11 | 11 | 11 |
| 32            | 1 1/4" | SE0010   | 287 | 255 | 100 | 90  | 11 | 11 | 11 | 11 | 11 | 11 |
| 40            | 1 1/2" | SE0010   | 300 | 265 | 107 | 95  | 11 | 11 | 11 | 11 | 11 | 11 |
| 50            | 2"     | SE0010   | 375 | 340 | 130 | 115 | 11 | 11 | 11 | 11 | 11 | 11 |



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