

# Y-5065

## Genel Özellikler / General Specifications

Ölçü / Dimensions: 2", 2 1/2", 3", 4", 6", 8"

Anma Basıncı / Nominal Pressure: 350 PSI

Çalışma Sıcaklığı / Maximum Working Temperature: 0°C-80°C/32°F-176°F

Boya / Kaplama / Coating: Epoxy coated interior and exterior by Electrostatic.  
Spray or coating upon request.



Ürün sayfası için  
okutun  
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product page



## Standartlar / Standards

Sertifikalar / Certificate: UL, FM

Flanş Bağlantı Standardı / Flange Connection Standard: ASME/ANSI B16.1 Class

125 or ASME/ANSI B16.42 Class 150 or BS EN1092-2 PN16 or GB/T9113.1

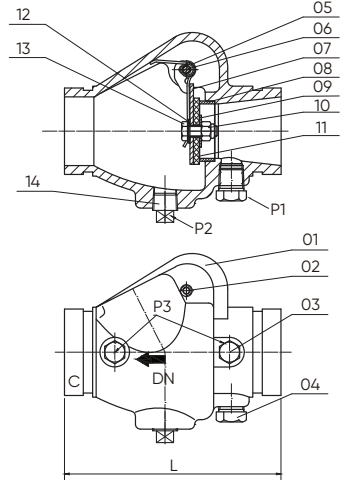
Testler / Tests: FM 1120/1130, UL 262

| Size | CV (Full Open) |
|------|----------------|
| 2"   | 146            |
| 2,5" | 197            |
| 3"   | 366            |
| 4"   | 611            |
| 6"   | 1812           |
| 8"   | 3612           |



## Malzeme Özellikleri Material Specifications

| No | Parça Adı / Part Name              | Malzemeler / Materials                                                 |
|----|------------------------------------|------------------------------------------------------------------------|
| 1  | Gövde / Valve Body                 | Sfero Döküm / Ductile Iron                                             |
| 2  | Civata / Bolt                      | Çelik1045 / Steel1045                                                  |
| 3  | Tapa / Plug                        | Çelik1045 / Steel1045                                                  |
| 4  | Tapa / Plug                        | Çelik1045 / Steel1045                                                  |
| 5  | Yaylı / Spring                     | Paslanmaz Çelik 304 / Stainless Steel 304                              |
| 6  | Menteşe pimi / Hinge Pin           | Paslanmaz Çelik 304 - Sfero Döküm / Stainless Steel 304 - Ductile Iron |
| 7  | Klape / Clapper                    | Paslanmaz Çelik 304 / Stainless Steel 304                              |
| 8  | Sit / Seat                         | C95400                                                                 |
| 9  | Sıkıştırma Halkası / Clamping Ring | Paslanmaz Çelik 304 / Stainless Steel 304                              |
| 10 | Kilit somunu / Locknut             | Paslanmaz Çelik 304 / Stainless Steel 304                              |
| 11 | Kaplama Contası / Facing Seal      | EPDM                                                                   |
| 12 | Conta / Gasket                     | EPDM                                                                   |
| 13 | Civata / Bolt                      | Paslanmaz Çelik 304 / Stainless Steel 304                              |
| 14 | Tapa / Plug                        | Çelik 1045 / Steel 1045                                                |



## Ölçüler Dimension

| Size   | L   | D1               | D2             | B            | C              | P1                    | P2                    |                       |                     |                             |                             |                     | P3                    |                       |                       |
|--------|-----|------------------|----------------|--------------|----------------|-----------------------|-----------------------|-----------------------|---------------------|-----------------------------|-----------------------------|---------------------|-----------------------|-----------------------|-----------------------|
| 2"     | 169 | 57,15            | 60,3           | 7,95         | 15,88          | Rc1/2-14<br>1/2-14NPT | Rc1/2-14<br>1/2-14NPT | Rc3/4-14<br>3/4-14NPT | Rc1-11<br>1-11.5NPT | Rc1 1/4-11<br>1 1/4-11.5NPT | Rc1 1/2-11<br>1 1/2-11.5NPT | Rc2-11<br>2-11.5NPT | Rc1/4-19<br>1/4-18NPT | Rc3/8-19<br>3/8-18NPT | Rc1/2-14<br>1/2-14NPT |
| 2 1/2" | 181 | 69,09<br>72,26   | 73<br>76,1     | 7,95<br>7,95 | 15,88<br>15,88 | Rc1/2-14<br>1/2-14NPT | Rc1/2-14<br>1/2-14NPT | Rc3/4-14<br>3/4-14NPT | Rc1-11<br>1-11.5NPT | Rc1 1/4-11<br>1 1/4-11.5NPT | Rc1 1/2-11<br>1 1/2-11.5NPT | Rc2-11<br>2-11.5NPT | Rc1/4-19<br>1/4-18NPT | Rc3/8-19<br>3/8-18NPT | Rc1/2-14<br>1/2-14NPT |
| 3"     | 198 | 84,94            | 88,9           | 7,95         | 15,88          | Rc1/2-14<br>1/2-14NPT | Rc1/2-14<br>1/2-14NPT | Rc3/4-14<br>3/4-14NPT | Rc1-11<br>1-11.5NPT | Rc1 1/4-11<br>1 1/4-11.5NPT | Rc1 1/2-11<br>1 1/2-11.5NPT | Rc2-11<br>2-11.5NPT | Rc1/4-19<br>1/4-18NPT | Rc3/8-19<br>3/8-18NPT | Rc1/2-14<br>1/2-14NPT |
| 4"     | 214 | 110,08           | 114,3          | 9,53         | 15,88          | Rc1/2-14<br>1/2-14NPT | Rc1/2-14<br>1/2-14NPT | Rc3/4-14<br>3/4-14NPT | Rc1-11<br>1-11.5NPT | Rc1 1/4-11<br>1 1/4-11.5NPT | Rc1 1/2-11<br>1 1/2-11.5NPT | Rc2-11<br>2-11.5NPT | Rc1/4-19<br>1/4-18NPT | Rc3/8-19<br>3/8-18NPT | Rc1/2-14<br>1/2-14NPT |
| 6"     | 270 | 160,78<br>163,96 | 165,1<br>168,3 | 9,53         | 15,88          | Rc1/2-14<br>1/2-14NPT | Rc1/2-14<br>1/2-14NPT | Rc3/4-14<br>3/4-14NPT | Rc1-11<br>1-11.5NPT | Rc1 1/4-11<br>1 1/4-11.5NPT | Rc1 1/2-11<br>1 1/2-11.5NPT | Rc2-11<br>2-11.5NPT | Rc1/4-19<br>1/4-18NPT | Rc3/8-19<br>3/8-18NPT | Rc1/2-14<br>1/2-14NPT |
| 8"     | 325 | 211,6<br>214,4   | 216,3<br>219,1 | 11,13        | 19,05          | Rc1/2-14<br>1/2-14NPT | Rc1/2-14<br>1/2-14NPT | Rc3/4-14<br>3/4-14NPT | Rc1-11<br>1-11.5NPT | Rc1 1/4-11<br>1 1/4-11.5NPT | Rc1 1/2-11<br>1 1/2-11.5NPT | Rc2-11<br>2-11.5NPT | Rc1/4-19<br>1/4-18NPT | Rc3/8-19<br>3/8-18NPT | Rc1/2-14<br>1/2-14NPT |