

## İzlenebilir Kelebek Vana / Butterfly Valve with Supervisory Switch



### TEKNİK ÖZELLİKLER / TECHNICAL SPECIFICATIONS

**Basınç Sınıfı / Pressure Rating:** 300psi  
**Gövde / Body:** Sfero Döküm / Ductile Iron  
**Klape / Disc:** EPDM Kaplı Sfero Döküm  
 EPDM Coated Ductile Iron  
**Bağlantı / Connection:** Yivli / Grooved  
**Ölçü / Size:** DN50 - DN200

### GENEL ÖZELLİKLER / GENERAL SPECIFICATIONS

**Çalışma Basıncı:** 300 psi (21 bar)  
**Maksimum Test Basıncı:** 600 psi (42 bar)  
**Sıcaklık Sınıfı:** ~250°F (~120°C)

İç mekan ve dış mekan kullanımları için, fabrikada monte edilmiş UL onaylı normalde kapalı Temper Switch, volanlı.

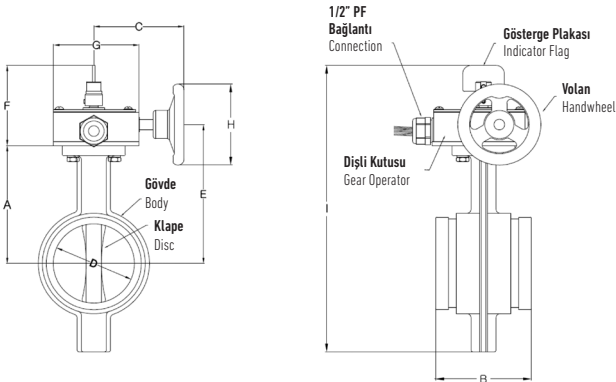
**Working Pressure:** 300 psi (21 bar)  
**Max. Test Pressure:** 600 psi (42 bar)  
**Temperature Range:** ~250°F (~120°C)

Factory Installed UL Approved Tempered Switch for Indoor and Outdoor Use Normal Closed type Hand Wheel Black Color

### MALZEME LİSTESİ / MATERIAL LIST

Parça Adı / Part Name	Malzeme / Material
Gövde / Body	ASTM A536 Naylon / Nylon-11 Kaplı / Coated
Disk / Disc	ASTM A536 EPDM Kaplı / Encapsulated
Mil / Stem	AISI 410
Dişli Kutusu / Signal Gearbox	ASTM A536
Dişli Kutusu / Hand Wheel	ASTM A536
O ring / O-ring	EPDM

### ÖLÇÜ TABLOSU / DIMENSIONS



Nominal Vana Ölçüsü Nominal Valve Size Inches (DN)	Boru Dış Çapı Pipe OD Inches (mm)	Nominal Boyutlar / Nominal Dimensions Inches (mm)									Ağırlık Weight Lbs. (kg)
		A	B	C	D	E	F	G	H	I	
2 (DN 50)	2.37 (60.3)	3.86 (98.0)	3.8 (96.4)	4.24 (107.8)	2.37 (60.3)	4.90 (124.5)	3.90 (99.0)	4.13 (105.0)	3.94 (100.0)	10.63 (270)	10.80 (4.9)
2-1/2 (DN 65)	2.88 (73.0)	4.48 (113.8)	3.8 (96.4)	4.24 (107.8)	2.88 (73.0)	5.50 (139.8)	3.90 (99.0)	4.13 (105.0)	3.94 (100.0)	11.72 (297.8)	11.2 (5.1)
76.1 (DN 65)	3 (76.1)	4.48 (113.8)	3.8 (96.4)	4.24 (107.8)	3 (76.1)	5.50 (139.8)	3.90 (99.0)	4.13 (105.0)	3.94 (100.0)	11.72 (297.8)	11.2 (5.1)
3 (DN 80)	3.5 (88.9)	4.73 (120.3)	3.8 (96.4)	4.24 (107.8)	3.50 (88.9)	5.76 (146.3)	3.90 (99.0)	4.13 (105.0)	3.94 (100.0)	12.22 (310.3)	12.6 (5.7)
4 (DN 100)	4.5 (114.3)	5.73 (145.5)	4.54 (115.4)	4.24 (107.8)	4.50 (114.3)	6.75 (171.5)	3.90 (99.0)	4.13 (105.0)	3.94 (100.0)	13.92 (353.5)	15.6 (7.1)
139.7 (DN 125)	5.5 (139.7)	6.54 (166.0)	5.21 (132.4)	5.79 (147.0)	5.5 (139.7)	7.93 (201.5)	4.29 (109.1)	4.88 (123.9)	5.90 (150.0)	16.01 (406.6)	26.24 (11.9)
5 (DN 125)	5.56 (141.3)	6.54 (166.0)	5.21 (132.4)	5.79 (147.0)	5.56 (141.3)	7.93 (201.5)	4.29 (109.1)	4.88 (123.9)	5.90 (150.0)	16.01 (406.6)	26.24 (11.9)
DN 150	6.5 (165.1)	7.07 (179.5)	5.21 (132.4)	5.79 (147.0)	6.5 (165.1)	8.45 (214.5)	4.29 (109.1)	4.88 (123.9)	5.90 (150.0)	17.07 (433.6)	28.7 (13.0)
6 (DN 150)	6.63 (168.3)	7.07 (179.5)	5.21 (132.4)	5.79 (147.0)	6.63 (168.3)	8.45 (214.5)	4.29 (109.1)	4.88 (123.9)	5.90 (150.0)	17.07 (433.6)	28.7 (13.0)
8 (DN 200)	8.63 (219.1)	8.03 (204.0)	5.80 (147.4)	5.79 (147.0)	8.63 (219.1)	16.10 (409)	4.29 (109.1)	4.88 (123.9)	8.86 (225.0)	19.02 (483.1)	36.37 (16.5)