

## 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:** Wafer
- Ölçü / Size:** DN65 - DN300

### GENEL ÖZELLİKLER / GENERAL SPECIFICATIONS

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

IP 65, sfero döküm gövde içinde bronz sonsuz vida, dual switch. İç mekan ve dış mekan kullanımları için, fabrikada monte edilmiş UL onaylı normalde kapalı Temper Switch, volanlı.

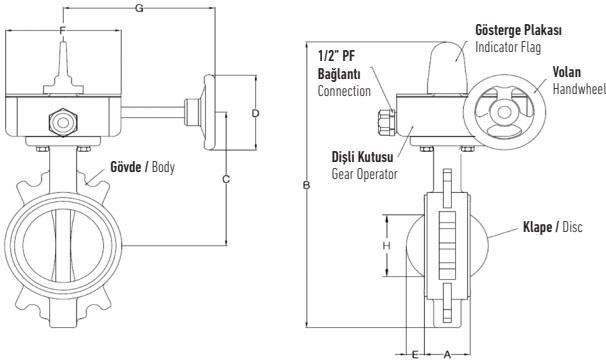
- Working Pressure:** 300 psi (21 bar)
- Max. Test Pressure:** 600 psi (42 bar)
- Temperature Range:** ~250°F (~120°C)
- Gearbox

IP 65, bronze traveling nut gearbox with internal dual switch in ductile iron housing. Factory installed UL approved Tempered Switch for indoor and outdoor use.

### MALZEME LİSTESİ / MATERIAL LIST

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

### ÖLÇÜ TABLOSU / DIMENSIONS



Nominal Vana Ölçüsü Nominal Valve Size Inches (DN)	Nominal Boyutlar / Nominal Dimensions Inches (mm)								Ağırlık Weight Lbs. (kg)
	A	B	C	D	E	F	G	H	
2 (DN50)	1.50 (38)	10.63 (270)	2.85 (72.5)	4.90 (124.5)	4.92 (125)	4.28 (108.6)	1.99 (50.5)	1.4 (35.5)	11.46 (5.2)
2-1/2 (DN65)	1.81 (46)	11.67 (296.5)	3.35 (85)	5.45 (138.5)	4.92 (125)	4.28 (108.6)	1.99 (50.5)	1.65 (41.9)	13.4 (6.1)
3 (DN80)	1.81 (46)	12.27 (311.7)	3.58 (91)	5.81 (147.7)	4.92 (125)	4.28 (108.6)	1.99 (50.5)	2.34 (59.5)	14.77 (6.7)
4 (DN100)	2.16 (55)	13.92 (353.5)	4.29 (109)	6.75 (171.5)	4.92 (125)	4.28 (108.6)	1.99 (50.5)	3.25 (82.6)	15.65 (7.1)
5 (DN125)	2.4 (61)	16 (406.6)	5.16 (131)	7.93 (201.5)	5.91 (150)	5.79 (147)	2.32 (58.9)	4 (101.6)	26.68 (12.1)
6 (DN150)	2.4 (61)	17.07 (433.6)	5.71 (145)	8.44 (214.5)	5.91 (150)	5.79 (147)	2.32 (58.9)	5.22 (132.6)	25.35 (11.5)
8 (DN200)	3.03 (77)	19.02 (483.1)	6.69 (170)	9.43 (239.5)	8.86 (225.0)	5.79 (147)	2.32 (58.9)	7.3 (185.4)	31.53 (14.3)
10 (DN250) UVB-W300 (175 PSI)	3.03 (77)	23.01 (584.5)	11.1 (282)	8.86 (225)	3.39 (86)	5.51 (140)	8.19 (208)	9.13 (231.8)	64.6 (29.3)
12 (DN300) UVB-W300 (175 PSI)	3.03 (77)	25.16 (639)	12.2 (310)	8.86 (225)	4.49 (114)	5.51 (140)	8.19 (208)	11.53 (292.8)	86.42 (39.2)