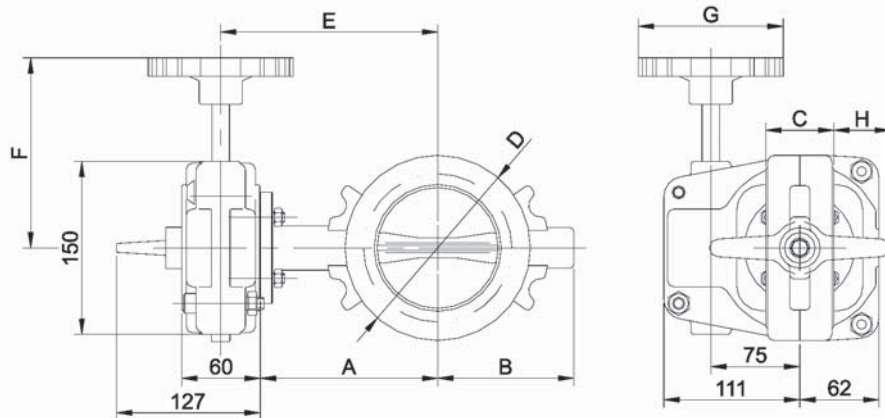


(New Design) HRW300 Wafer Butterfly Valve

August 2009

FM Approved / UL Listed*

ΠΕΤΑΛΟΥΔΕΣ ΣΑΝΤΟΥΙΤΣ ΠΥΡΟΣΒΕΣΗΣ PN20



Description

Universal wafer type Butterfly Valve suitable for connecting to ANSI B 16 Class 125, ISO 2084 / Din 2501 PN16 & BSEN 1092 PN 16 Flanges.

Factory installed Double Tamper Switch for indoor and outdoor use.

Pressure & Temperature

Max Working Pressure: 20.7 Bar

Max Test Pressure: 41.4 Bar

Max Working Temperature: 120°C

Dimensions

Size	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	Weight Kg
65 mm	136	87	46	149.4	166	135	128	8.2	9.8
80 mm	143	93	46	168.2	173	135	128	14.5	10.8
100 mm	156	109	52	200.2	186	135	128	22.7	12.4
150 mm	188	144	56	269.8	218	193	220	45.4	17.6
200 mm*	222	166	58	330.2	252	193	220	69.1	22.6

*Size 200 mm - UL Listed only. All other sizes are both FM Approved and UL Listed.

Material Specification

Item	Material
Body	ASTM A-536 EPDM Encapsulated
Disc	ASTM A-536 Nylon Coated
Upper & Lower Stems	AISI 420-SS
Worm Gear Shaft	AISI 410-SS
Housing	ASTM A-536
Hand Wheel	ASTM A-536
Flag Indicator	ASTM A-536
Shear Pin	ASTM A-510
Segment Gear	ASTM B-148
Housing Gasket	EPDM Grade "E"
O-Rings (All)	EPDM Grade "E"