

# FE

## DN 40÷200



### Butterfly Valve

#### Body material

PVC-U

#### Disc material

PVC-U

#### Stem material

Zinc plated steel (C45)  
Stainless Steel AISI 316 o. r.

#### Seals materials

EPDM  
FKM  
NBR o.r.

#### Accessories

Customisation Kit (LSE)

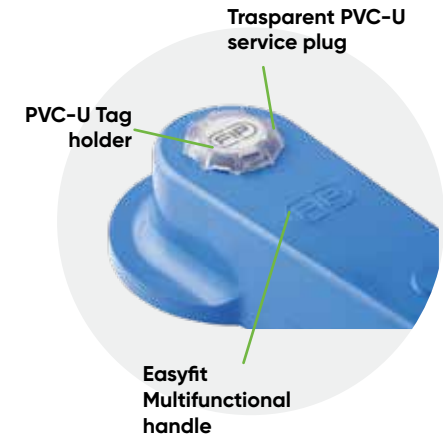
d [mm]		50	63	75	90	110	140	160	225	
DN [mm]		40	50	65	80	100	125	150	200	
SIZE [inch]		1" 1/2	2"	2" 1/2	3"	4"	5"	6"	8"	Type
Flangeable according: EN ISO 1452 EN ISO 15493 DIN 2501 ISO 7005-1 EN 1092-1 ASTM B16.5 Cl.150 JIS K5 JIS K10*	PVC-U	•	•	•	•	•	•	•	•	FEOV/..
PN [bar] 16 bar = 232 psi 10 bar = 150 psi 6 bar = 87 psi 4 bar = 58 psi	PVC-U	16	16	10	10	10	10	10	10	
Kv100 [l/min]		1000	1285	1700	3550	5900	9850	18700	30500	

Notes: o.r.= on request (not in standard production)

\* JIS K10 8" not applicable.

#### Versions

With handle	FEOV/LM	DN 40 - DN 200
With gear box	FEOV/RM	DN 65 - DN 200



Pressure /Temperature rating for water and harmless fluids to which the material is resistant.  
 In the other cases a reduction of the rated PN is required.

