



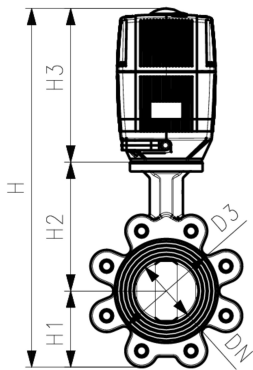
Lug-Style, end installation butterfly valve metal type 038
With electric actuator 230V
Flange standard metric - PN10
Disc: ductile iron/Rilsan® coated

Model:

- Lug Style
- Body GGG40 (A 395 / A395 M-99, EN-JIS 1020 EN1563) Rilsan® coating
- Installation length: EN 558 row 20
- Interface according to DIN EN ISO 5211
- Pressure range: 10 bar (DN 50-200); 6 bar (DN 250); 4 bar (DN 300 - 600)
- Axis DN50 - DN300: Single-piece axis with square profile, material stainless steel DIN Norm 1.4021
- Flange connection: DN50 - DN300: PN6, PN10, ANSI 125/150 Lbs., BS 10-D/E
- Voltage 100-230V, 50-60Hz for EA actuator

Option:

- Other liner material on request
- Optional accessories: Fail-safe return unit



d (mm)	DN (mm)	Size (inch)	PN (bar)	kv-value ($\Delta p=1$ bar) (l/min)	Liner: EPDM Code	PF	SP	Weight (kg)
63	50	2	10	3140	199 038 130	3 39 226 103	1	5.40
75	65	2 ½	10	4570	199 038 131	3 39 226 103	1	6.50
90	80	3	10	7140	199 038 132	3 39 226 103	1	9.60
110	100	4	10	11710	199 038 133	3 39 226 103	1	11.60
140	125	5	10	18570	199 038 134	3 39 226 103	1	18.98
160	150	6	10	27130	199 038 135	3 39 226 103	1	16.50
225	200	8	10	47130	199 038 136	3 39 226 103	1	23.30
*	280	10	6	77110	199 038 137	3 39 226 103	1	36.50
*	315	300	12	114240	199 038 138	3 39 226 103	1	53.30

d (mm)	Liner: FKM Code	Liner: EPDM DVGW Code	Liner: NBR Code
63	199 038 778	199 038 740	199 038 760
75	199 038 779	199 038 741	199 038 761
90	199 038 780	199 038 742	199 038 762
110	199 038 781	199 038 743	199 038 763
140	199 038 782	199 038 744	199 038 764
160	199 038 783	199 038 745	199 038 765
225	199 038 784	199 038 746	199 038 766
*	199 038 785	199 038 747	199 038 767
*	199 038 786	199 038 748	199 038 768

d (mm)	Type of actuator	H (mm)	H1 (mm)	H2 (mm)	H3 (mm)	L (mm)	L1 (mm)	L2 (mm)
63	EA45	393	63	140	188	43	28	122
75	EA120	415	73	152	188	46	28	122
90	EA120	430	81	159	188	46	28	122
110	EA120	333	97	178	188	52	60	220
140	EA120	361	112	191	188	56	60	220
160	EA250	383	122	203	208	56	60	220
225	EA250	452	149	245	208	60	60	220
*	EA250	545	203	275	208	68	70	220
*	EA250	623	241	315	208	78	70	220

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

Data sheet

valid from: 12/12/24



Georg Fischer Piping Systems Ltd, Postfach, CH-8201 Schaffhausen/Switzerland Phone +41 -(0)52-631 1111 e-mail:
info.ps@georgfischer.com Internet: <http://www.gfps.com>