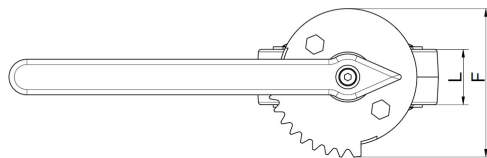
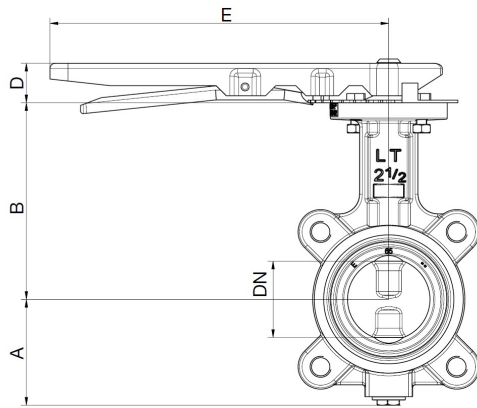


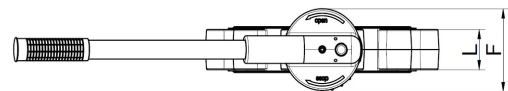
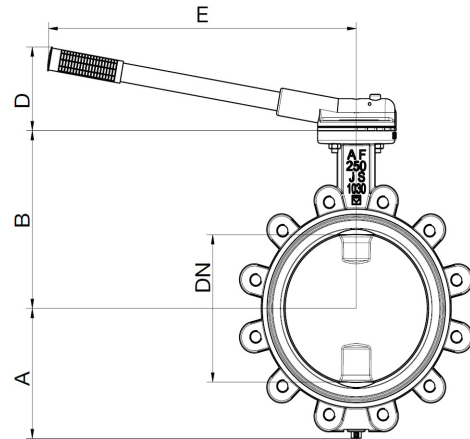
☑ Lug type AF

Dimensions in mm

Handle for DN50-DN150



Handle for DN200-DN300



Article number	DN	PN10	PN16	A	B	L	D	E	F	Weight (kg)	Torque (Nm)
1 4219 11	50	+	+	68	125	43	30	255	112	3.8	20
1 4219 12	65	+	+	80	150	46	30	255	112	4.9	20
1 4219 13	80	+	+	87	157	50	30	255	112	6.3	25
1 4219 14	100	+	+	102	182	52	30	255	112	8	50
1 4219 15	125	+	+	120	201	61	30	255	112	10.2	50
1 4219 16	150	+	+	132	214	61	30	255	112	13	90
1 4219 17	200	+	+	167	245	65	95	365	88	16.6	150
1 4219 18	250	+	-	207	283	68	133	519	130	24.5	250
1 4219 19	300	+	-	222	308	78	133	519	130	37.6	350

☑ Materials

Housing	GGG, GJS-400-15/JS1030, according to EN1563
Disc	stainless steel 1.4408
Spindle	stainless steel ASTM-A276 / Type 316
Lever	DN50-150 steel, ST14.03
Lever	DN200-300 steel, S235 DIN2458/1626
Housing sealing	EPDM according to ISO 1691
O-Ring	EPDM according to ISO 1691
Flange	according to EN1092-2
The housing is painted blue (RAL 5000).	

☑ Application field

Suitable for fluids in building services, cold water systems, hot water systems, etc. Ethylene and propylene glycol, in a mixing ratio of 25 - 50 % with water is permitted for usage

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