

KITZ

NEWS

ZJ Series

NEW Aluminum Butterfly Valves

KEY FEATURES / BENEFITS

- Reasonable Price
- Lighter but Tougher
- Durability: 10,000 times
- Dew Condensation Proof
- Easy Alignment & Installation



KITZ CORPORATION

ZJ Series (Aluminum Butterfly Valves)

■ PA66 / Polyamide 66 is

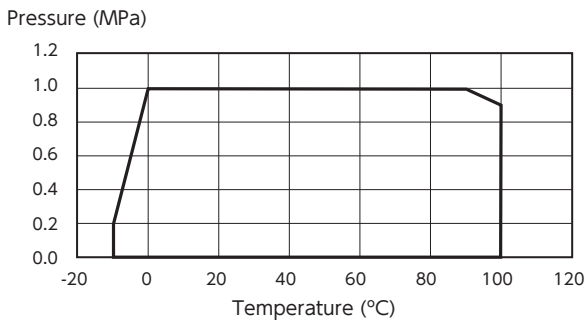
- One of the most versatile engineering thermoplastics.
- An outstanding candidate for metal replacement applications.
- High strength over wide temperature range.
- Stiffness and impact resistance is good.

■ Technical Specification

Maximum service pressure	1.0 MPa
Service temperature range *	-10°C -100°C (Ambient temp: max 80°C)
Face to Face	EN558 Basis series 20
Coupling Flanges	PN10 (JIS 5K/10K)

* Condition : Fluid is not frozen.

■ P-T Rating



* Please contact us for technical advice when service conditions may exceed the P-T rating range limited here.

■ Applications : Water, Air, and Light Chemical*

- HVAC
- Plumbing
- WTP (Water Treatment Process)
- ETP (Effluent Treatment Process)
- STP (Sewage Treatment Process)

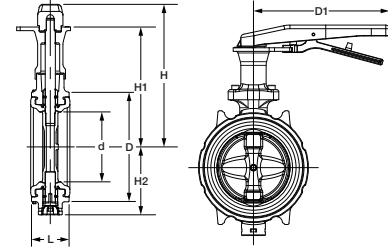
* For detail : Please contact us.

■ FIG

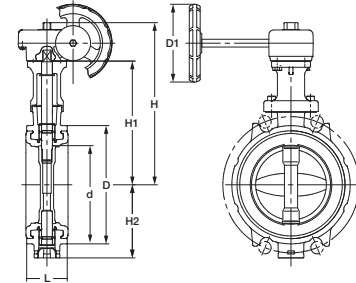
- PN10ZJUE (Lever Type)
- G-PN10ZJUE (Gear Type)

■ Dimensions

• Lever Type



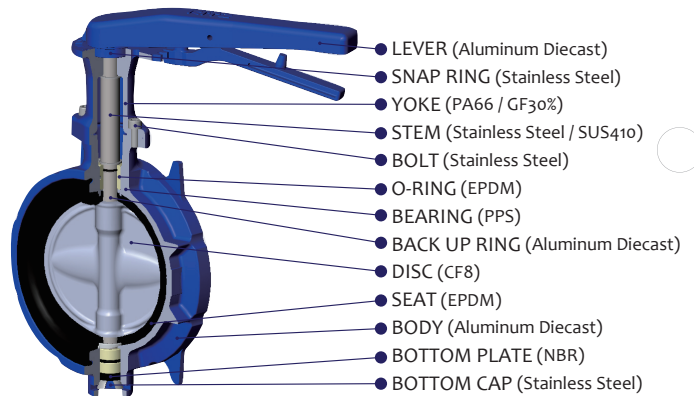
• Gear Type



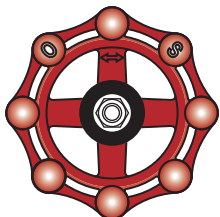
Unit: mm

A	B	d	D	L	H		H1		H2	D1	
					Lever	Gear	Lever	Gear		Lever	Gear
50	2	50	87	43	170	180	138	131	44	188	100
65	2 1/2	66	107	46	178	188	146	139	73	188	100
80	3	79	122	46	188	198	156	149	84	188	100
100	4	101	152	52	198	208	166	159	94	188	100
125	5	125	178	56	242	255	201	195	125	260	100
150	6	148	208	56	254	267	216	207	136	260	100
200	8	198	257	60	280	303	240	234	165	350	140

■ Material



- Distributed by -



ISO 9001 certified since 1989

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