

HERZ Isolating Butterfly Valves

Lug type, Lever or Gear Operated



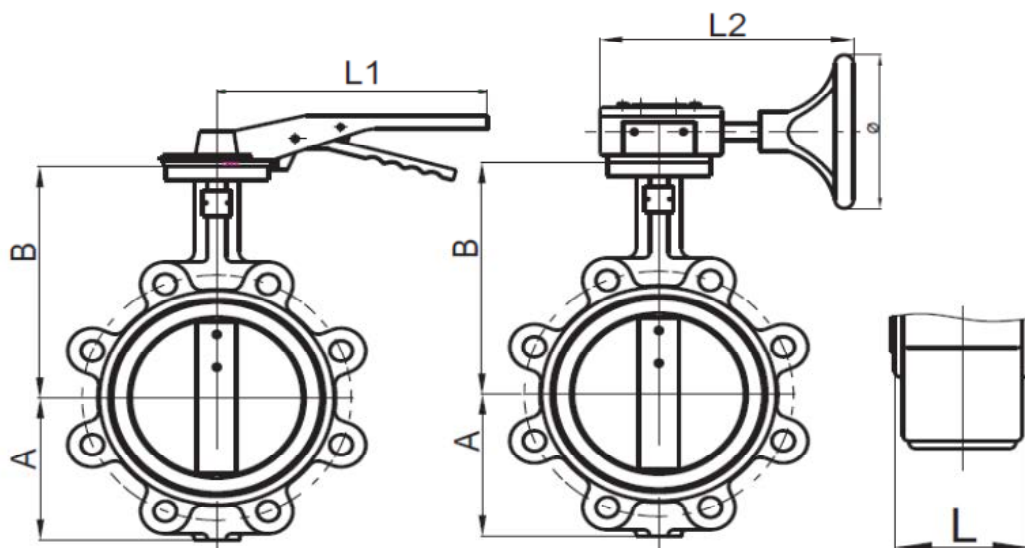
Datasheet for 4219, Issue 1117

☑ Lug type

Dimensions in mm

Handle for DN65-DN150

Handle for DN200-DN600



DN		Order #	A	B	L	L1	L2
mm	inch						
65	2 1/2"	5 4219 22	89	175	45	180	212
80	3"	5 4219 23	95	181	45	180	212
100	4"	5 4219 24	114	200	51	220	212
125	5"	5 4219 25	127	213	55	276	212
150	6"	5 4219 26	139	226	55	276	212
200	8"	5 4219 27	175	260	60	318	305
250	10"	5 4219 28	203	292	67	318	305
300	12"	5 4219 29	242	337	76	318	300
350	14"	5 4219 30	267	368	76	-	300
400	16"	5 4219 31	316	400	102	-	423
450	18"	5 4219 32	334	422	114	-	423
500	20"	5 4219 33	370	480	127	-	490
550	22"	5 4219 34	433	533	151	-	490
600	24"	5 4219 35	468	562	151	-	490

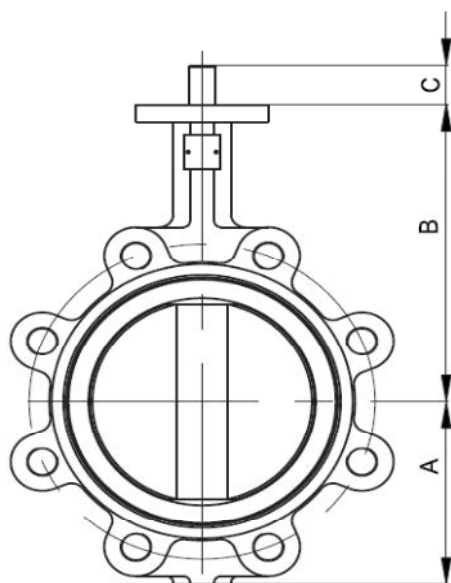
☑ Material Specification

Body	Ductile iron, A536 65-45-12
Disc	stainless steel 304, A351 CF-8
Spindle	stainless steel 316 A276 S
Seat Ring	EPDM/NBR
Taper Pins	Stainless steel 304/316 A273 S
Key	Carbon Steel
O-ring	EPDM/NBR

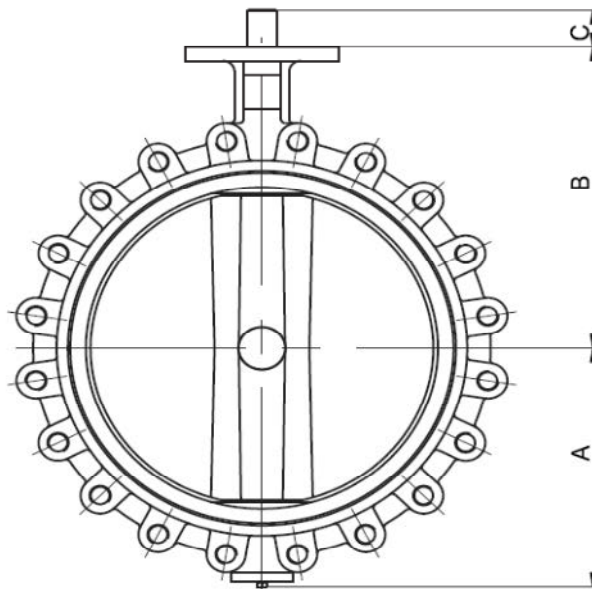
Comply with ISO 5752/BS5155/BS EN593/MSS SP-67/API 609 Lever / Worm Gear Operator, Epoxy coated

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Appearance



Fit DN65 - DN350 Lug
butterfly valves



Fit DN400 - DN600
Lug butterfly valves

Technical Data

Working pressure:	16bar/ 25bar
Testing pressure:	Shell: 24bar/ 37.5bar Seat: 17.6bar/ 27.5bar
Working temperature:	-20°C to 110°C EPDM Seat -10°C to 80°C NBR Seat
Suitable Media:	Water, Oil & Gas

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