

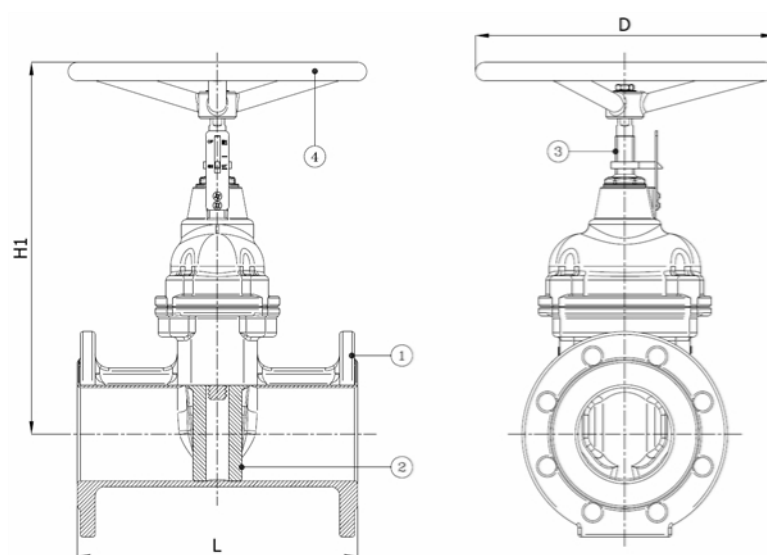
BV49-3434E-F5-PN10/PN16 - HANDWHEEL

Gate valve, flanged PN16, resilient seated, F5 long face to face, with handwheel

Face to Face Standard: EN 558-1 series 15



Item Number	Belven Ref
493544E2040	BV49-3434E-F5-PN16 DN040 - HANDWHEEL
493544E2050	BV49-3434E-F5-PN16 DN050 - HANDWHEEL
493544E2065	BV49-3434E-F5-PN16 DN065 - HANDWHEEL
493544E2080	BV49-3434E-F5-PN16 DN080 - HANDWHEEL
493544E2100	BV49-3434E-F5-PN16 DN100 - HANDWHEEL
493544E2125	BV49-3434E-F5-PN16 DN125 - HANDWHEEL
493544E2150	BV49-3434E-F5-PN16 DN150 - HANDWHEEL



DN/Size	D	H1	L	Press.Cl.	Weight(kg)
DN40 (1 1/2")	160	240	240	PN16	8.60
DN50 (2")	180	250	250	PN16	10.40
DN65 (2 1/2")	180	265	270	PN16	12.50
DN80 (3")	200	300	280	PN16	15.50
DN100 (4")	200	350	300	PN16	20.90
DN125 (5")	220	410	325	PN16	28.40
DN150 (6")	250	450	350	PN16	40.90

Item 1	Item 2	Item 3	Item 4
Body Material	Wedge Material	Stem Material	Actuator Material
Ductile iron : GGG50 + Epoxy coating	EPDM vulcanized on ductile iron core GGG50	Stainless steel : AISI 420	Ductile iron

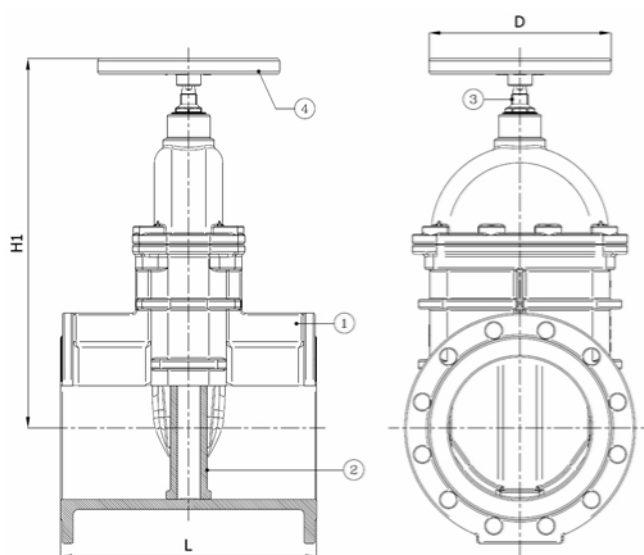
BV49-3434E-F5-PN16 - HANDWHEEL

Gate valve, flanged PN16, resilient seated, F5 long face to face, with handwheel

Face to Face Standard: EN 558-1 series 15



Item Number	Belven Ref
493544E2200	BV49-3434E-F5-PN16 DN200 - HANDWHEEL
493544E2250	BV49-3434E-F5-PN16 DN250 - HANDWHEEL
493544E2300	BV49-3434E-F5-PN16 DN300 - HANDWHEEL
493544E2350	BV49-3434E-F5-PN16 DN350 - HANDWHEEL
493544E2400	BV49-3434E-F5-PN16 DN400 - HANDWHEEL
493544E2450	BV49-3434E-F5-PN16 DN450 - HANDWHEEL
493544E2500	BV49-3434E-F5-PN16 DN500 - HANDWHEEL
493544E2600	BV49-3434E-F5-PN16 DN600 - HANDWHEEL



DN/Size	D	H1	L	Press.Cl.	Weight(kg)
DN200 (8")	280	550	400	PN16	61.10
DN250 (10")	320	650	450	PN16	106.00
DN300 (12")	350	710	500	PN16	148.00
DN350 (14")	450	762	550	PN16	205.00
DN400 (16")	450	836	600	PN16	294.00
DN450 (18")	640	957	650	PN16	431.00
DN500 (20")	640	1036	700	PN16	519.00
DN600 (24")	640	1188	800	PN16	719.00

Item 1	Item 2	Item 3	Item 4
Body Material	Wedge Material	Stem Material	Actuator Material
Ductile iron : GGG50 + Epoxy coating	EPDM vulcanized on ductile iron core GGG50	Stainless steel : AISI 420	Ductile iron

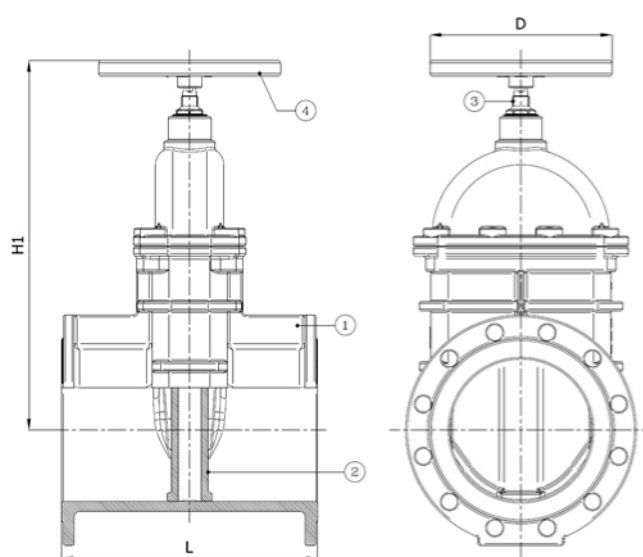
BV49-3434E-F5-PN10 - Handwheel

Gate valve, flanged PN10, resilient seated, F5 long face to face, with handwheel

Face to Face Standard: EN 558-1 series 15



Item Number	Belven Ref
492544E2200	BV49-3434E-F5-PN10 DN200 - HANDWHEEL
492544E2250	BV49-3434E-F5-PN10 DN250 - HANDWHEEL
492544E2300	BV49-3434E-F5-PN10 DN300 - HANDWHEEL
492544E2350	BV49-3434E-F5-PN10 DN350 - HANDWHEEL
492544E2400	BV49-3434E-F5-PN10 DN400 - HANDWHEEL
492544E2450	BV49-3434E-F5-PN10 DN450 - HANDWHEEL
492544E2500	BV49-3434E-F5-PN10 DN500 - HANDWHEEL
492544E2600	BV49-3434E-F5-PN10 DN600 - HANDWHEEL



DN/Size	D	H1	L	Press.Cl.	Weight(kg)
DN200 (8")	280	550	400	PN10	59.20
DN250 (10")	320	650	450	PN10	93.50
DN300 (12")	350	710	500	PN10	137.00
DN350 (14")	450	762	550	PN10	205.00
DN400 (16")	450	836	600	PN10	294.00
DN450 (18")	640	957	650	PN10	431.00
DN500 (20")	640	1036	700	PN10	519.00
DN600 (24")	640	1188	800	PN10	719.00

Item 1	Item 2	Item 3	Item 4
Body Material	Wedge Material	Stem Material	Actuator Material
Ductile iron : GGG50 + Epoxy coating	EPDM vulcanized on ductile iron core GGG50	Stainless steel : AISI 420	Ductile iron

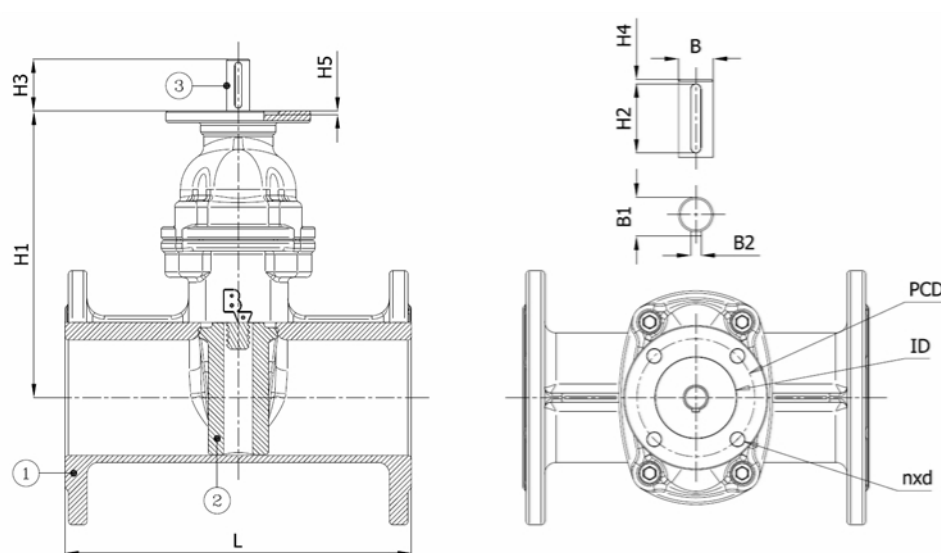
BV49-3434E-F5-PN16 - ISO

Gate valve, flanged PN16, resilient seated, F5 short face to face, bare shaft with ISO 5211 flange for automation

Face to Face Standard: EN 558-1 series 15



Item Number	Belven Ref
493544E0050	BV49-3434E-F5-PN16 DN050 - BARE SHAFT
493544E0065	BV49-3434E-F5-PN16 DN065 - BARE SHAFT
493544E0080	BV49-3434E-F5-PN16 DN080 - BARE SHAFT
493544E0100	BV49-3434E-F5-PN16 DN100 - BARE SHAFT
493544E0125	BV49-3434E-F5-PN16 DN125 - BARE SHAFT
493544E0150	BV49-3434E-F5-PN16 DN150 - BARE SHAFT
493544E0200	BV49-3434E-F5-PN16 DN200 - BARE SHAFT
493544E0250	BV49-3434E-F5-PN16 DN250 - BARE SHAFT
493544E0300	BV49-3434E-F5-PN16 DN300 - BARE SHAFT



DN/Size	B	B1	B2	H1	H2	H3	H4	H5	ID	L	ISO	PCD	n x d	Press.Cl.	Weight(kg)
DN50 (2")	20	21,5	6	320	36	45	5	3,5	70	250	F10	102	4 x d12	PN16	11.00
DN65 (2 1/2")	20	21,5	6	335	36	45	5	3,5	70	270	F10	102	4 x d12	PN16	14.00
DN80 (3")	20	21,5	6	370	36	45	5	3,5	70	280	F10	102	4 x d12	PN16	17.00
DN100 (4")	20	21,5	6	420	36	45	5	3,5	70	300	F10	102	4 x d12	PN16	20.90
DN125 (5")	20	21,5	6	480	36	45	5	3,5	70	325	F10	102	4 x d12	PN16	28.40
DN150 (6")	20	21,5	6	520	36	45	5	3,5	70	350	F10	102	4 x d12	PN16	40.90
DN200 (8")	30	32	8	620	55	65	5	4,5	100	400	F14	140	4 x d18	PN16	61.10
DN250 (10")	30	32	8	720	55	65	5	4,5	100	450	F14	140	4 x d18	PN16	106.00
DN300 (12")	30	32	8	780	55	65	5	4,5	100	500	F14	140	4 x d18	PN16	148.00

Item 1	Item 2	Item 3
Body Material	Wedge Material	Stem Material
Ductile iron : GGG50 + Epoxy coating	EPDM vulcanized on ductile iron core GGG50	Stainless steel : AISI 420

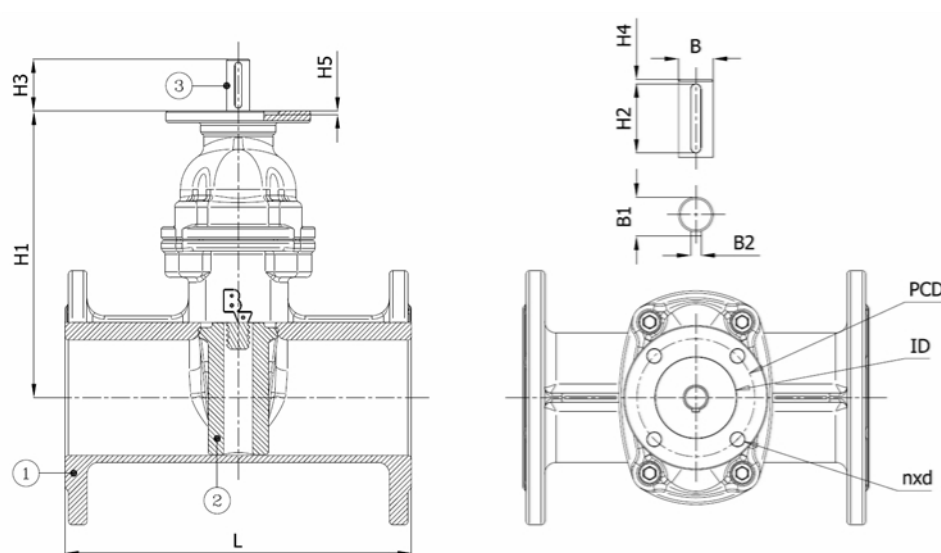
BV49-3434E-F5-PN16 - ISO

Gate valve, flanged PN16, resilient seated, F5 short face to face, bare shaft with ISO 5211 flange for automation

Face to Face Standard: EN 558-1 series 15



Item Number	Belven Ref
493544E0350	BV49-3434E-F5-PN16 DN350 - BARE SHAFT
493544E0400	BV49-3434E-F5-PN16 DN400 - BARE SHAFT
493544E0450	BV49-3434E-F5-PN16 DN450 - BARE SHAFT
493544E0500	BV49-3434E-F5-PN16 DN500 - BARE SHAFT
493544E0600	BV49-3434E-F5-PN16 DN600 - HANDWHEEL



DN/Size	B	B1	B2	H1	H2	H3	H4	H5	ID	L	ISO	PCD	n x d	Press.Cl.	Weight(kg)
DN350 (14")	30	32	8	884	60	65	5	4,5	100	550	F14	140	4 x d18	PN16	205.00
DN400 (16")	30	32	8	950	60	65	5	4,5	100	600	F14	140	4 x d18	PN16	294.00
DN450 (18")	30	32	8	1000	60	65	5	4,5	100	650	F14	140	4 x d18	PN16	431.00
DN500 (20")	30	32	8	1100	60	80	5	4,5	100	700	F14	140	4 x d18	PN16	519.00
DN600 (24")	30	32	8	1188		110	5	4,5	100	800	F14	140	4 x d18	PN16	719.00

Item 1	Item 2	Item 3
Body Material	Wedge Material	Stem Material
Ductile iron : GGG50 + Epoxy coating	EPDM vulcanized on ductile iron core GGG50	Stainless steel : AISI 420

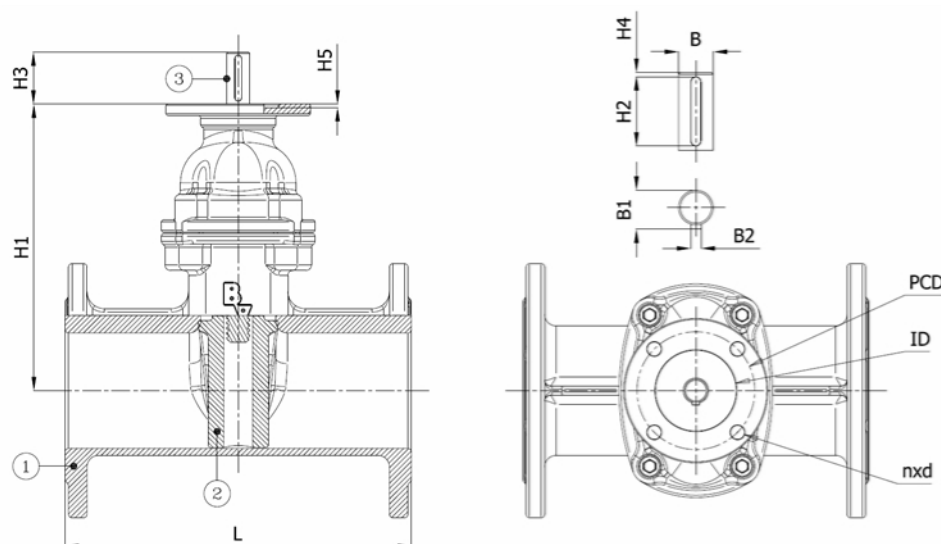
BV49-3434E-F5-PN10 - ISO

Gate valve, flanged PN10, resilient seated, F5 short face to face, bare shaft with ISO 5211 flange for automation

Face to Face Standard: EN 558-1 series 15



Item Number	Belven Ref
492544E0200	BV49-3434E-F5-PN10 DN200 - BARE SHAFT
492544E0250	BV49-3434E-F5-PN10 DN250 - BARE SHAFT
492544E0300	BV49-3434E-F5-PN10 DN300 - BARE SHAFT
492544E0350	BV49-3434E-F5-PN10 DN350 - BARE SHAFT
492544E0400	BV49-3434E-F5-PN10 DN400 - BARE SHAFT
492544E0450	BV49-3434E-F5-PN10 DN450 - BARE SHAFT
492544E0500	BV49-3434E-F5-PN10 DN500 - BARE SHAFT
492544E0600	BV49-3434E-F5-PN10 DN600 - BARE SHAFT



DN/Size	B	B1	B2	H1	H2	H3	H4	H5	ID	L	ISO	PCD	n x d	Press.Cl.	Weight(kg)
DN200 (8")	30	32	8	620	55	65	5	4,5	100	400	F14	140	4 x d18	PN10	59.20
DN250 (10")	30	32	8	720	55	65	5	4,5	100	450	F14	140	4 x d18	PN10	93.50
DN300 (12")	30	32	8	780	55	65	5	4,5	100	500	F14	140	4 x d18	PN10	137.00
DN350 (14")	30	32	8	884	60	65	5	4,5	100	550	F14	140	4 x d18	PN10	205.00
DN400 (16")	30	32	8	950	60	65	5	4,5	100	600	F14	140	4 x d18	PN10	294.00
DN450 (18")	30	32	8	1000	60	65	5	4,5	100	650	F14	140	4 x d18	PN10	431.00
DN500 (20")	30	32	8	1100	60	80	5	4,5	100	700	F14	140	4 x d18	PN10	519.00
DN600 (24")	30	32	8	1235	60	110	5	4,5	100	800	F14	140	4 x d18	PN10	719.00

Item 1	Item 2	Item 3
Body Material	Wedge Material	Stem Material
Ductile iron : GGG50 + Epoxy coating	EPDM vulcanized on ductile iron core GGG50	Stainless steel : AISI 420