

ESS

MANUFACTURING

LOUVER VALVES

DAMPER VALVES

FABRICATED SLIDE GATE VALVES

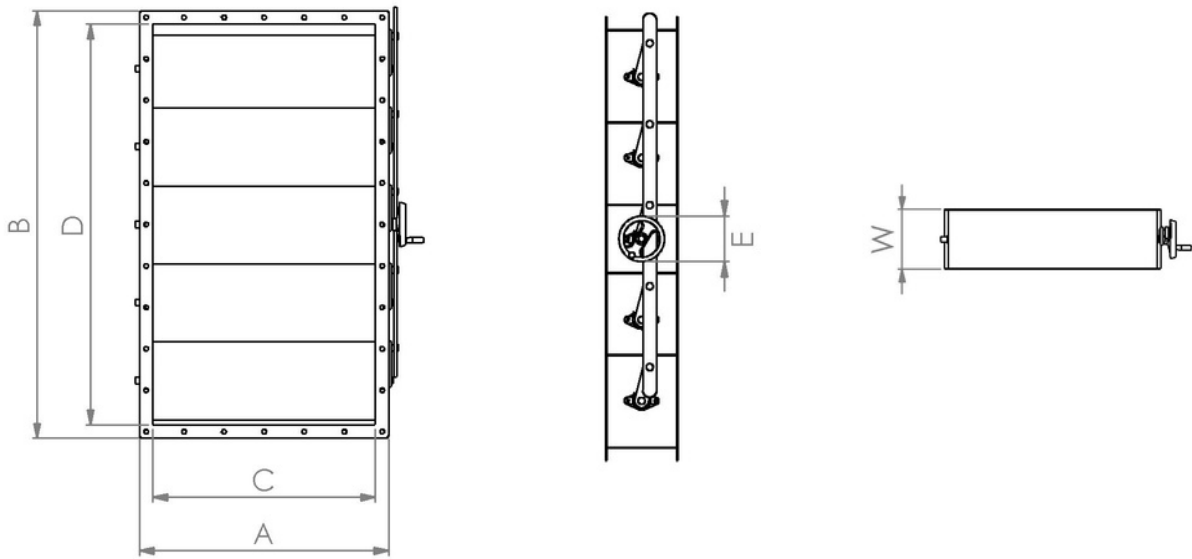


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www.ensignsiteservice.co.uk
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DAMPER VALVE

MULTI BLADE



• All Units Are In Millimeters

Serial	A	B	C	D	E	W	Bolt
ESS-MBD-500-300	420	620	300	500	200	300	M16
ESS-MBD-800-500	920	620	800	500	200	300	M16
ESS-MBD-1100-500	1120	620	1100	500	200	300	M20
ESS-MBD-1200-500	1320	620	1200	500	200	300	M20

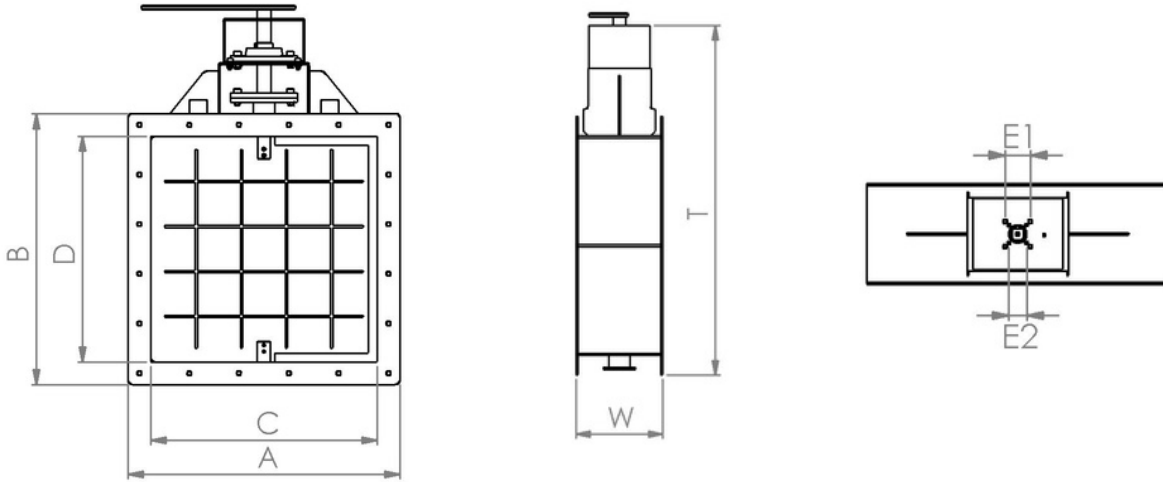


Other sizes are available on demand (Stainless \ Mild Steel \ Galvanized)



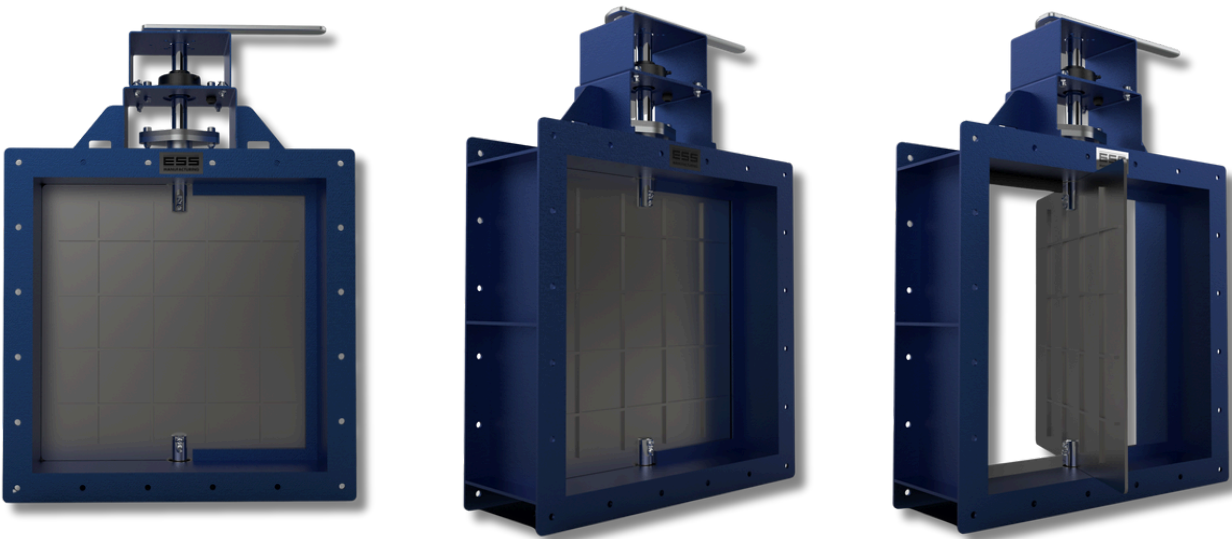
DAMPER VALVE

SQUARE LOUVER



- All Units Are In Millimeters
- Item E1 & E2 are ISO5210

Serial	A	B	C	D	T	W	D	E1	E2
ESS-LDV-300-300	360	360	300	300	700	130	14	F07	F05
ESS-LDV-350-350	410	410	350	350	750	130	14	F07	F05
ESS-LDV-400-400	480	480	400	400	850	130	22	F10	F07
ESS-LDV-450-450	530	530	450	450	900	130	22	F10	F07
ESS-LDV-500-500	580	580	500	500	1000	130	22	F10	F07
ESS-LDV-550-550	630	630	550	550	1050	130	22	F10	F07
ESS-LDV-600-600	680	680	600	600	1100	130	22	F10	F07
ESS-LDV-650-650	730	730	650	650	1150	130	22	F10	F07
ESS-LDV-700-700	800	800	700	700	1150	130	22	F10	F07

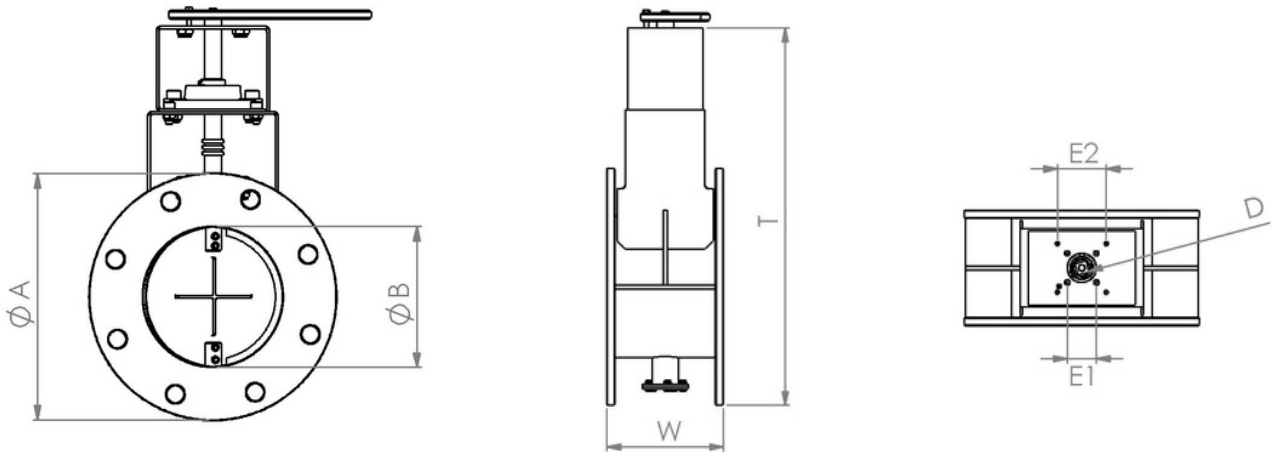


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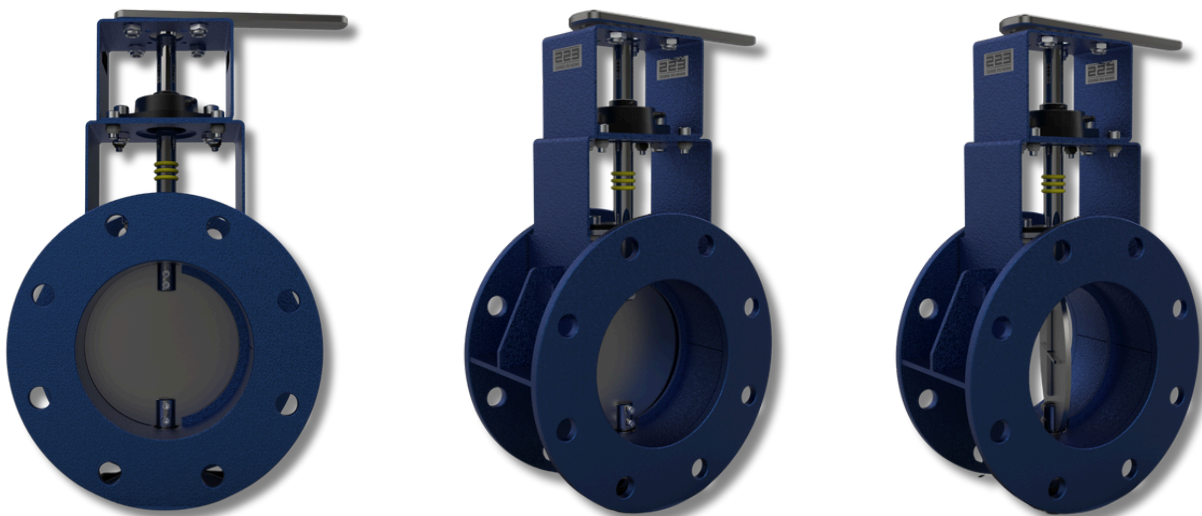
DAMPER VALVE

BUTTERFLY VALVE



- All Units Are In Millimeters
- Item E1 & E2 are ISO5210

Serial	A	B	T	W	D	E1	E2
ESS-BDV-150	285	160	620	140	14	F05	F07
ESS-BDV-200	340	210	670	140	14	F05	F07
ESS-BDV-250	395	265	720	140	14	F05	F07
ESS-BDV-300	445	315	770	140	14	F05	F07
ESS-BDV-350	490	350	820	140	14	F05	F07
ESS-BDV-400	565	400	870	140	14	F07	F10
ESS-BDV-450	595	450	930	190	22	F07	F10
ESS-BDV-500	670	500	980	190	22	F07	F10
ESS-BDV-600	755	600	1030	190	22	F07	F10

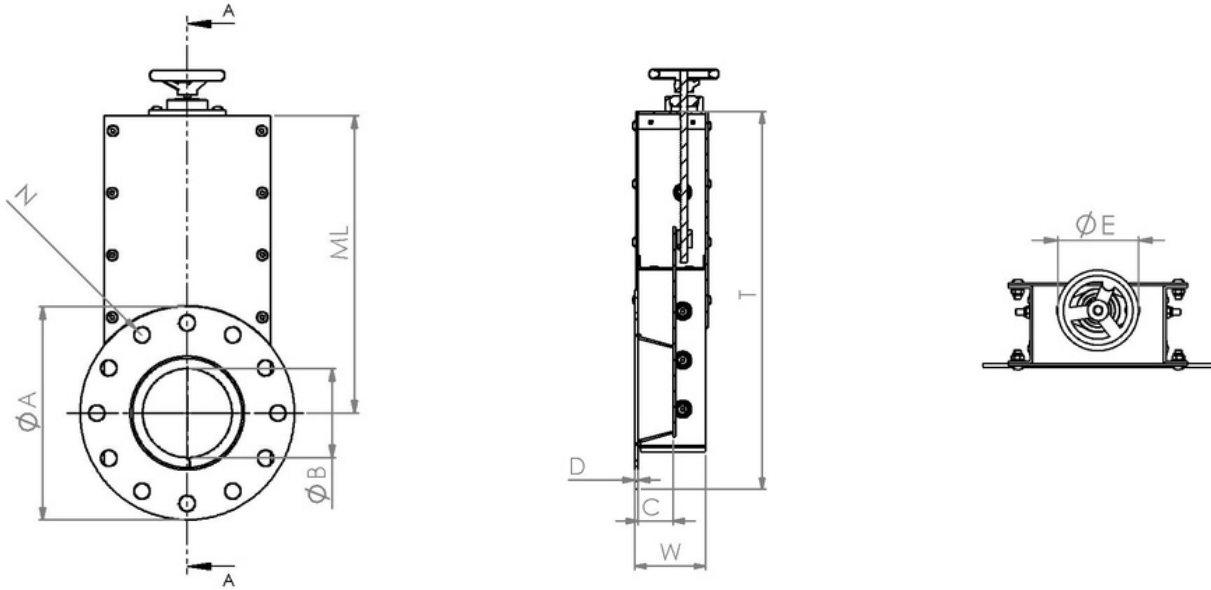


Other sizes are available on demand (Stainless \ Mild Steel \ Galvanized)



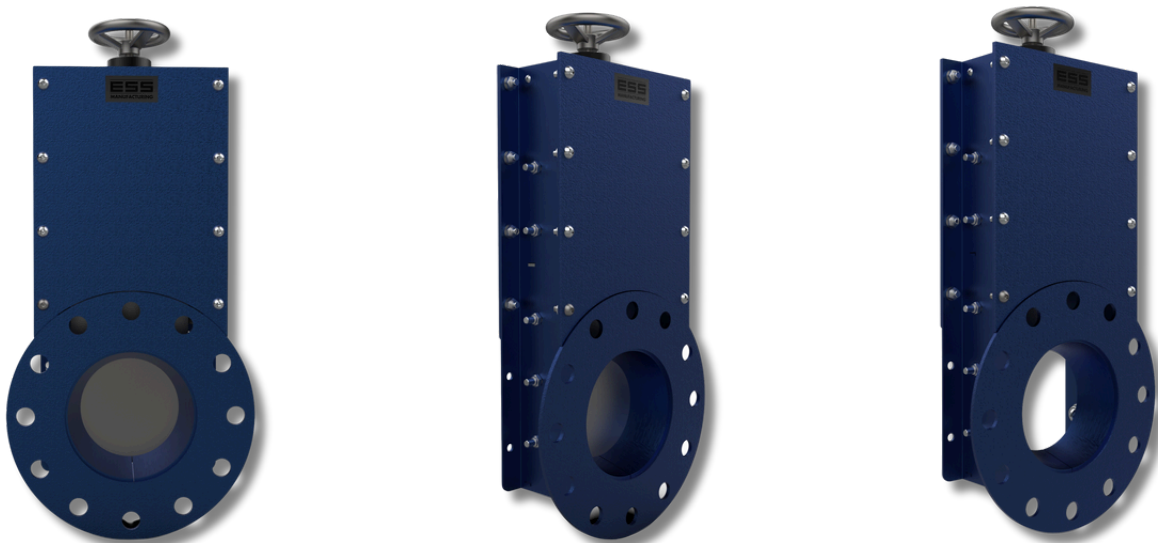
FABRICATED GATE VALVE

LEADSCREW CIRCULAR SLIDE



• All Units Are In Millimeters

Serial	A	B	C	D	E	T	W	ML	N
ESS-LSC-150	285	150	50	3	100	452	100	310	M20
ESS-LSC-200	340	200	50	3	100	525	100	335	M20
ESS-LSC-250	400	250	50	3	100	565	100	365	M20
ESS-LSC-300	480	300	50	5	100	630	100	390	M20

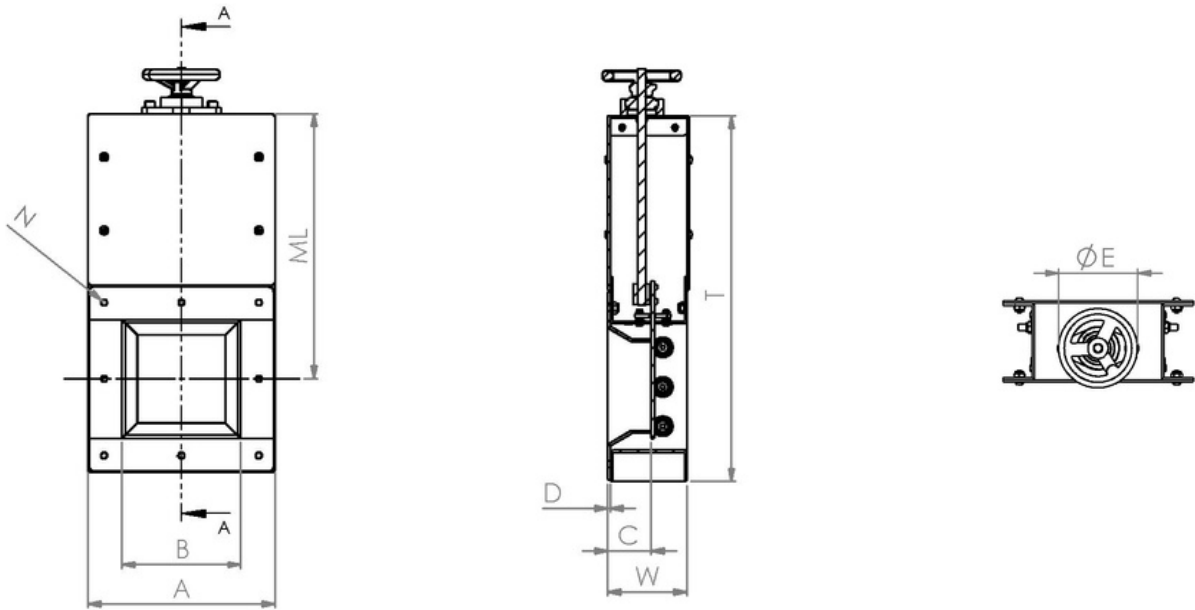


Other sizes are available on demand (Stainless \ Mild Steel \ Galvanized)



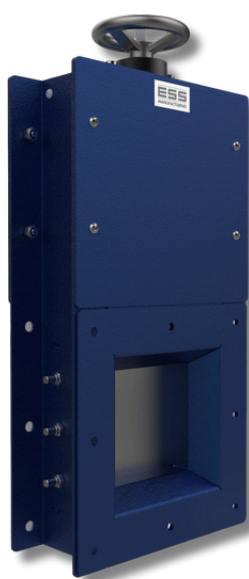
FABRICATED GATE VALVE

LEADSCREW SQUARE SLIDE



• All Units Are In Millimeters

Serial	A	B	C	D	E	T	W	ML	N
ESS-LSS-150	240	150	40	3	100	460	100	340	M8
ESS-LSS-200	340	200	40	3	100	580	100	455	M8
ESS-LSS-250	400	250	40	3	100	660	100	515	M10
ESS-LSS-300	480	300	40	5	100	760	100	565	M10

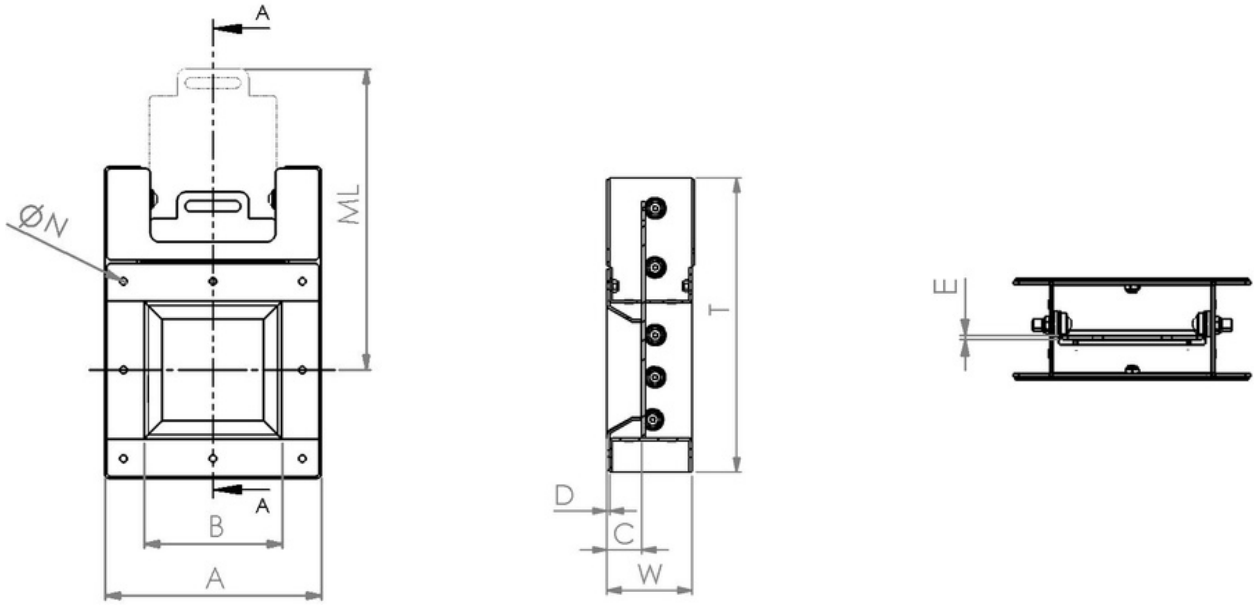


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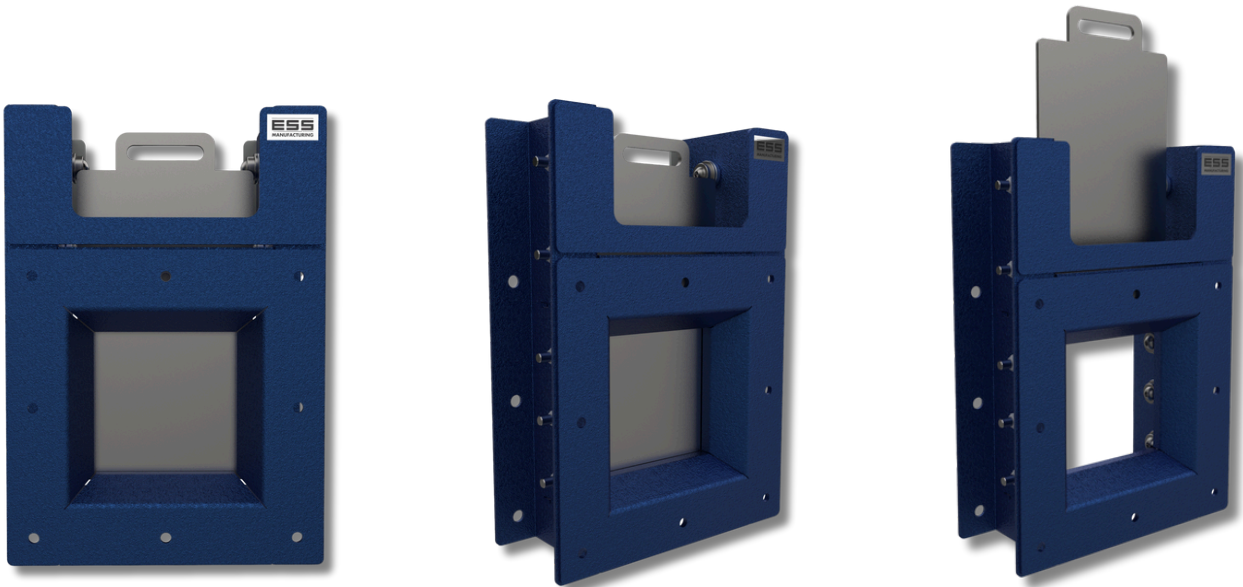
FABRICATED GATE VALVE

MANUAL CIRCULAR SLIDE



• All Units Are In Millimeters

Serial	A	B	C	D	E	T	W	ML	N
ESS-MSS-150	240	150	42	3	5	350	100	390	M8
ESS-MSS-200	200	200	42	3	5	400	100	470	M8
ESS-MSS-250	250	250	50	3	5	450	100	560	M8
ESS-MSS-300	300	300	55	5	5	480	100	730	M12

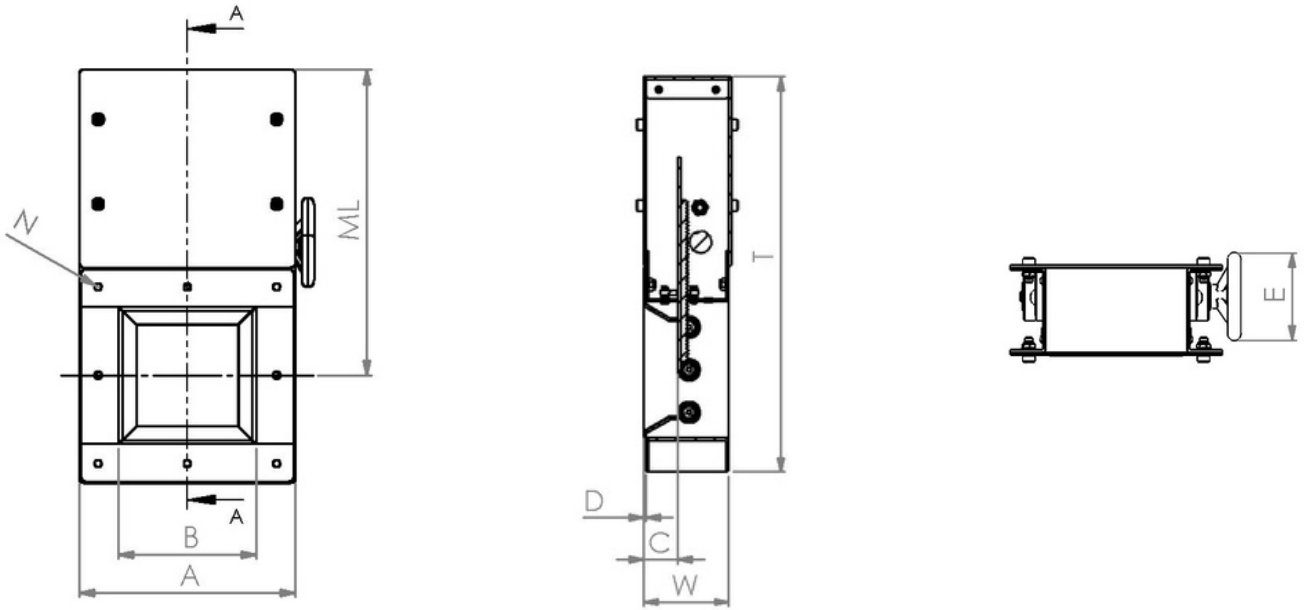


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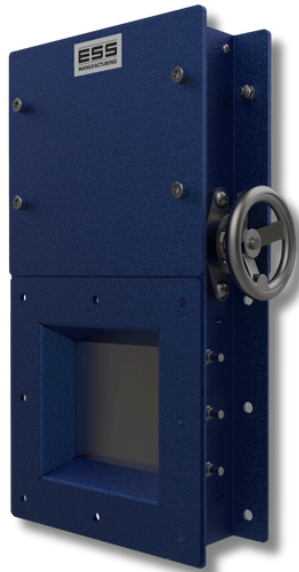
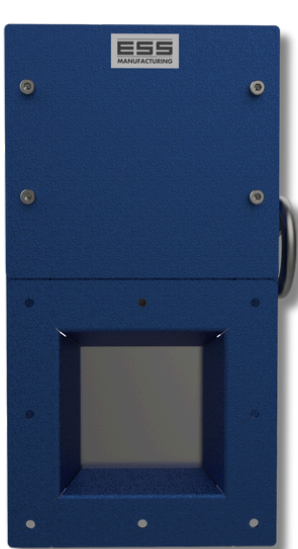
FABRICATED GATE VALVE

RACK & PINION SQUARE SLIDE



• All Units Are In Millimeters

Serial	A	B	C	D	E	T	W	ML	N
ESS-RAP-150	240	150	42	3	100	460	100	340	M8
ESS-RAP-200	250	200	42	3	100	580	100	455	M8
ESS-RAP-250	290	250	50	3	100	660	100	515	M8
ESS-RAP-300	390	300	55	5	100	760	100	565	M12



Other sizes are available on demand (Stainless \ Mild Steel \ Galvanized)

