

SLEIPNER E

Smaller. Lighter. Limitless.

A thruster line built to outperform

The Sleipner E-series represents a new generation of electric tunnel thrusters – designed for modern vessels demanding more power, longer runtime, and easier installation. With a fully integrated inverter and brushless 6-phase PMSM motor, the e-series sets a new benchmark for compact performance and control.

Every e-model is delivered with proportional speed control as standard, allowing quiet operation, precise thrust control, and improved energy efficiency. These units are up to 50% lighter than traditional electric thrusters, making them ideal for boats where weight and space are limited.

The Sleipner difference

- Brushless DC thrusters with active cooling
- Energy-efficient 6-phase PMSM motor
- Integrated cooling fan for extended run time
- Proportional speed control as standard
- Compact, lightweight design for easier installation
- Compatible with S-Link for smart system integration
- Retrofit friendly



With stern thruster kit

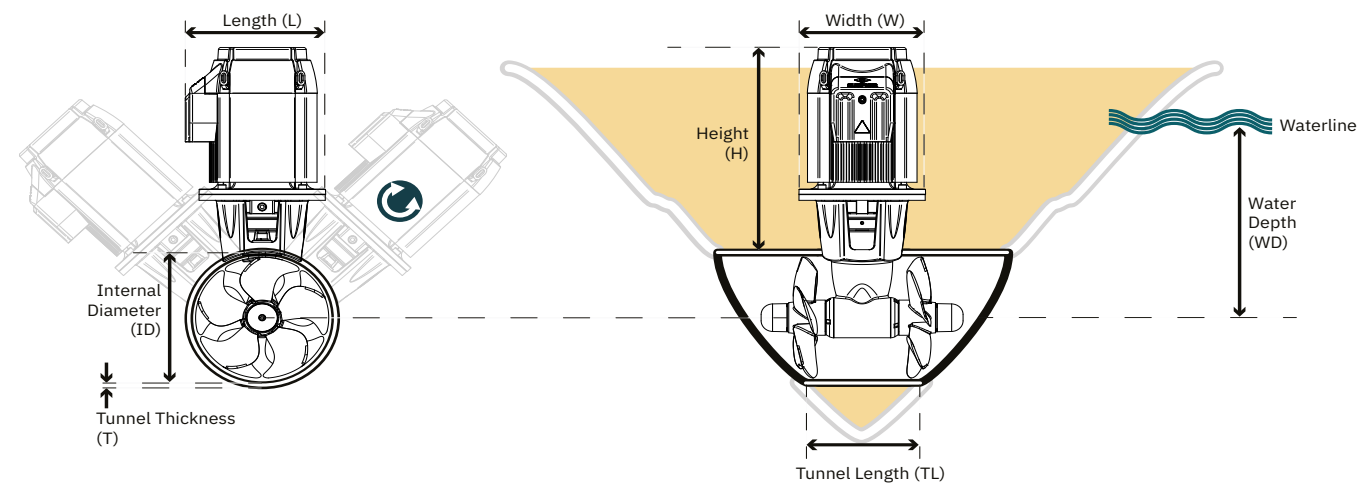
Thruster features

Intelligent Power Control	✓
Overheat Protection	✓
Safe Startup	✓
Smart Shut-Off	✓
Ignition Protection	✓
Galvanic Separation	✓
Sealed Drive Lubrication	✓
Gravity Feed Lubrication	
Q-Prop	✓
Proportional Speed Control	✓
S-Link	✓

Boat type	Motorboats and sailboats
Boat size	35-100 ft
Power	DC 24V/48V
Thrust	100-300 kg
Tunnel diameter	110-300 mm
Placement	Bow or stern



SLEIPNER E	E100/185T	E120/215T	E130/250T	E150/215T	E170/250TC	E210/250TC
Thrust at 24/48V	100 kg	120 kg	130 kg	150 kg	170 kg	210 kg
Thrust at 21/42V	100 kg	120 kg	130 kg	150 kg	170 kg	210 kg
Boat Size	35-55 ft	44-64 ft	42-63 ft	44-64 ft	50-70 ft	55-78 ft
Tunnel Ø	185 mm	215 mm	250 mm	215 mm	250 mm	250 mm
Propeller	Twin	Twin	Twin	Twin	Twin Counter	Twin Counter
Power Output	5.6 kW	6.0 kW	5.1 kW	8.1 kW	7.3 kW	10.4 kW
Voltage	24/48V	24/48V	24/48V	24/48V	24/48V	24/48V
Weight	25 kg	27 kg	29 kg	27 kg	30 kg	37 kg

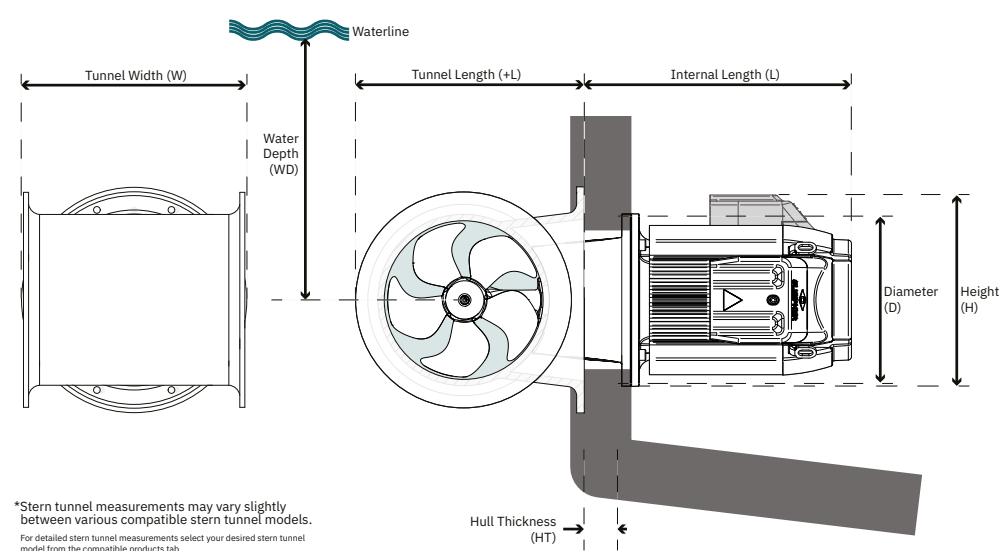


 Sleipner thrusters can be installed at an angle off the vertical centre.
Tailored to fit any space available in your vessel.

BOW	E100/185T	E120/215T	E130/250T	E150/215T	E170/250TC	E210/250TC	E240/250TC	E250/300TC	E300/300TC
	24/48V	24/48V	24/48V	24/48V	24/48V	24/48V	48V	24/48V	48V
H (mm)	401	387	387	387	387	427	427	437	437
L (mm)	285	285	285	285	285	285	285	285	285
W (mm)	258	258	258	258	258	258	258	258	258
ID (mm)	185	215	250	215	250	250	250	300	300
WD (mm)	185	215	250	215	250	250	250	300	300
TL (mm)	216	280	323	280	322	323	323	340	340
TL min. (mm)	179	235	273	235	272	273	273	280	280
T min. (mm)	6	6	7	6	7	7	7	10	10
T max. (mm)	8	8	9	8	9	9	9	12	12



E240/250TC	E250/300TC	E300/300TC
240 kg	250 kg	300 kg
240 kg	250 kg	300 kg
55-78 ft	72-100 ft	72-100 ft
250 mm	300 mm	300 mm
Twin Counter	Twin Counter	Twin Counter
12.7 kW	11.1 kW	15 kW
48V	24/48V	48V
37 kg	43 kg	43 kg



*Stern tunnel measurements may vary slightly
between various compatible stern tunnel models.
For detailed stern tunnel measurements select your desired stern tunnel
model from the compatible products tab.

STERN	E100/185T	E120/215T	E130/250T	E150/215T	E170/250TC	E210/250TC	E240/250TC	E250/300TC	E300/300TC
	24/48V	24/48V	24/48V	24/48V	24/48V	24/48V	48V	24/48V	48V
L (mm)	359	354,5	339	354,5	339	370	370	387	387
+L (mm)	265	300	345	300	344.5	353	353	419	419
WD (mm)	185	215	250	215	250	250	250	300	300
HT (mm)	42	57	42	57	42	33	33	50	50