

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

STERN TUBE SEAL

SM/SMB Type Water Lubrication Stern Tube Seal

ISO9001 Supplier

Class Certificate

Export Supply

Technical Specification It is suitable for kinds of vessels whose working medium is water. When the axial vibration $\leq 1\text{mm}$, the SM type can be used; When the axial vibration $\leq \pm 3\text{mm}$ and then speed is high, the SMB type...



Key Highlights

Category	Stern Tube Seal
Standard	EN
Weight / Size	Table 1 Size 70 90 110 130 150 170 190 210 230 250 270 290 310 330 Dimen...
Certificate	CCS, BV, ABS, GL, LR, DNV, NK, RINA, KR, IRS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.



Technical Specifications			
Category	Stern Tube Seal	Model / SKU	SM-SMB-Type-Water-Lubrication-Stern-Tube-Seal
Standard	EN	Weight / Size	Table 1 Size 70 90 110 130 150 170 190 210 230 250 270 290 310 330 Dimensions(mm) A 70 90 110 130 150 170 190 210 230 250 270 290 310 330 Wmax 55 75 95 115 135 155 175 195 215 230 250 270 290 310 B 250 265 285 300 330 370 380 420 440 460 480 530 540 570 C 225 240 260 260 280 330 345 385 405 425 445 475 495 500 D 165 180 195 215 235 255 240 305 325 345 365 385 405 425 L 290 290 290 290 290 290 290 320 320 320 320 320 320 320 E 8 8 8 8 8 8 8 8 8 8 12 12 12 M10 M10 M10 M10 M12 M12 M12 M16 M16 M16 M16 M16 M20 M16 T 20 20 20 20 20 25 30 25 25 25 25 25 25 Table 2 Size 350 370 390 410 430 450 470 490 510 530 550 570 Dimensions(mm) A 350 370 390 410 430 450 470 490 510 530 550 570 Wmax 325 345 365 385 405 425 445 465 485 500 520 540 B 590 620 640 670 690 710 730 750 770 790 810 830 C 550 570 590 615 635 655 675 695 715 740 760 780 D 445 465 485 515 535 555 575 595 615 640 660 680 L 320 320 320 345 345 345 345 345 345 345 345 350 E 12 12 12 12 12 12 12 12 12 12 12 12 M20 M20 M20 M20 M20 M20 M20 M20 M20 M20 M20 M20 T 25 25 25 30 30 30 30 30 30 30 30 30 Water Lubricated AFT Stern Tube Seal for shaft diameter 139.7mm Water Lubricated Stern Tube Seal for shaft 135mm
Certificate	CCS, BV, ABS, GL, LR, DNV, NK,RINA, KR,IRS	Warranty	12 Months unless specified otherwise
Origin	China		



Technical Specification

It is suitable for kinds of vessels whose working medium is water.

When the axial vibration $\leq 1\text{mm}$, the SM type can be used;

When the axial vibration $\leq \pm 3\text{mm}$ and then speed is high, the SMB type can be used.

Table 1

Size		70	90	110	130	150	170	190	210	230	250	270	290	310	330	
Dimension s(mm)	A	70	90	110	130	150	170	190	210	230	250	270	290	310	330	
	Wmax	55	75	95	115	135	155	175	195	215	230	250	270	290	310	
	B	250	265	285	300	330	370	380	420	440	460	480	530	540	570	
	C	225	240	260	260	280	330	345	385	405	425	445	475	495	500	
	D	165	180	195	215	235	255	240	305	325	345	365	385	405	425	
	L	290	290	290	290	290	290	290	320	320	320	320	320	320	320	
	E	8	8	8	8	8	8	8	8	8	8	8	8	12	12	12
		M10	M10	M10	M10	M12	M12	M12	M16	M16	M16	M16	M16	M16	M20	M16
	T	20	20	20	20	20	25	30	25	25	25	25	25	25	25	

Table 2

Size		350	370	390	410	430	450	470	490	510	530	550	570	
Dimen sions(mm)	A	350	370	390	410	430	450	470	490	510	530	550	570	
	Wmax	325	345	365	385	405	425	445	465	485	500	520	540	
	B	590	620	640	670	690	710	730	750	770	790	810	830	
	C	550	570	590	615	635	655	675	695	715	740	760	780	
	D	445	465	485	515	535	555	575	595	615	640	660	680	
	L	320	320	320	345	345	345	345	345	345	345	345	345	350
	E	12	12	12	12	12	12	12	12	12	12	12	12	12
		M20	M20	M20	M20	M20	M20	M20	M20	M20	M20	M20	M20	M20
	T	25	25	25	30	30	30	30	30	30	30	30	30	30

Water Lubricated AFT Stern Tube Seal for shaft diameter 139.7mm



Water Lubricated Stern Tube Seal for shaft 135mm

