MAKO SEA STRAINERS

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The Facts !!!

The MAKO AISI 316 Stainless Steel Water Strainer provides the ultimate protection for water cooling systems on all vessel types

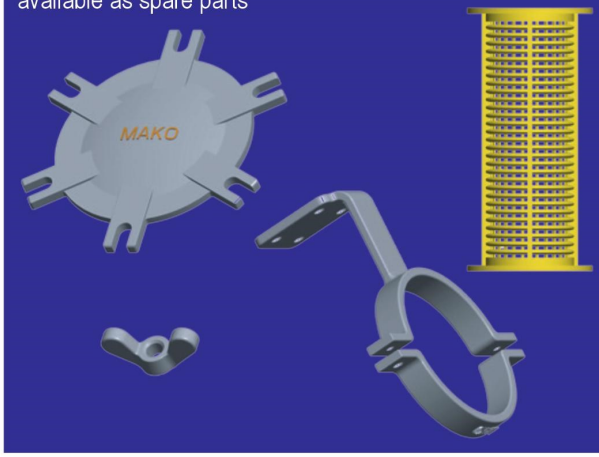
Engine Cooling
Generator Cooling
Air-Conditioning Services

Features

- Electro polished seamless Cast AISI 316 stainless body and accessories
- Manufactured to AISI 316 international standard for 316
- 6 swing down arms for positive sealing and to prevent losing wing nuts into the bilge
- Cast anode mounting point to help prevent electrolysis
- Yellow ABS Strainer Basket
- High flow rates with offset outlet to minimise build up of debris and air bubbles
- Heat treatment numbers cast into each strainer body for traceability

Spare Parts

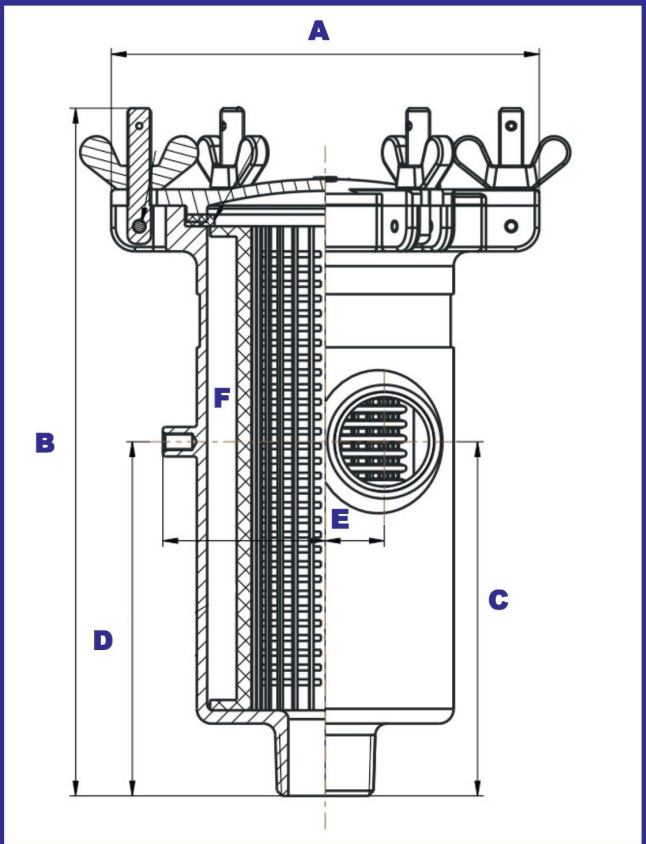
Survey Lids, Mounting Brackets, Strainer Baskets, Clear Lids, Retaining Flanges, Silicone Lid Gaskets & Wingnuts are available as spare parts



316 S/S Standards

MAKO Strainers are manufactured to AISI 316 Stainless Steel which meets and exceeds the following International Standard for 316 Stainless Steel

Australia:	AS 2837-1986-316
Germany:	W.Nr 1.4401 X5CrNiMo17 12 2
	W.Nr 1.4436 X5CrNiMo 17 13 3
Great Britain:	Bs970 Part 3 1991 316S31/316S33
	Bs970 1955 EN58J
Japan:	JIS G4303 SuS 316
USA:	ASTM A276-98b 316
	SAE 30316 AISI 316
	UNS S31600



SIZE	A	B	C	D	E	F
1”	145	233	120	120	20	55
1 1/2”	145	238	120	120	12.5	55
2”	176	268	130	130	24	72.5
2 1/2”	176	271	133	133	16	72.5
3”	208	323	150	150	20	85
4”	238	470	260	260	20	98

MAKO SEA STRAINERS
Manufactured to AISI 316

Sea Strainer Fitted with Clear Lid

Code	Description	List Price
MSS-1.0	1” Sea Strainer	810.00
MSS-1.5	1 1/2” Sea Strainer	810.00
MSS-2.0	2” Sea Strainer	1276.05
MSS-2.5	2 1/2” Sea Strainer	1276.05
MSS-3.0	3” Sea Strainer	2268.45
MSS-4.0	4” Sea Strainer	3148.65

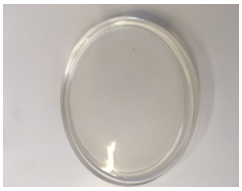
Sea Strainer Spare Parts

Code	Description	List Price
MSL-1.0-1.5	1” & 1 1/2” Survey Lid	91.60
MSL-2.0-2.5	2” & 2 1/2” Survey Lid	184.90
MSL-3.0	3” Survey Lid	271.10
MSL-4.0	4” Survey Lid	363.30

Code	Description	List Price
MMB-1.0-1.5	1” & 1 1/2” Mounting Bracket	83.30
MMB-2.0-2.5	2” & 2 1/2” Mounting Bracket	103.40
MMB-3.0	3” Mounting Bracket	124.70
MMB-4.0	4” Mounting Bracket	153.30

Code	Description	List Price
MAB-1.0-1.5	1” & 1 1/2” ABS Basket	27.80
MAB-2.0-2.5	2” & 2 1/2” ABS Basket	37.30
MAB-3.0	3” ABS Basket	49.60
MAB-4.0	4” ABS Basket	86.25

Code	Description	List Price
MCL-1.0-1.5	1” & 1 1/2” Lexcen Clear Lid	31.30
MCL-2.0-2.5	2” & 2 1/2” Lexcen Clear Lid	36.05
MCL-3.0	3” Lexcen Clear Lid	62.10
MCL-4.0	4” Lexcen Clear Lid	93.40



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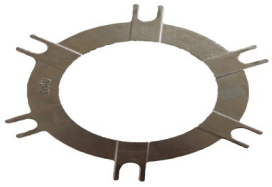
Sea Strainer Spare Parts (Continued from Page 1)

Code	Description	List Price
MRL-1.0-1.5	1" & 1 1/2" Retaining Lid	48.50
MRL-2.0-2.5	2" & 2 1/2" Retaining Lid	79.80
MRL-3.0	3" Retaining Lid	107.25
MRL-4.0	4" Retaining Lid	132.95



Code	Description	List Price
MSG-1.0-1.5	1" & 1 1/2" Silicone Gasket	8.05
MSG-2.0-2.5	2" & 2 1/2" Silicone Gasket	8.05
MSG-3.0	3" Silicone Gasket	8.05
MSG-4.0	4" Silicone Gasket	10.65

Code	Description	List Price
MWN-1.0-1.5	1" & 1 1/2" Wing Nut	8.30
MWN-2.0-2.5	2" & 2 1/2" Wing Nut	10.65
MWN-3.0	3" Wing Nut	12.45
MWN-4.0	4" Wing Nut	12.45

BRONZE SCOOPS

Bronze Scoop

Code	Description	List Price
IS2001	Small Bronze Scoop	POA
IS2002	Medium Bronze Scoop	POA
IS2003	Mini Bronze Scoop	POA
IS2004	Large Bronze Scoop	POA
IS2008	Rose Strainer Bronze Scoop	POA

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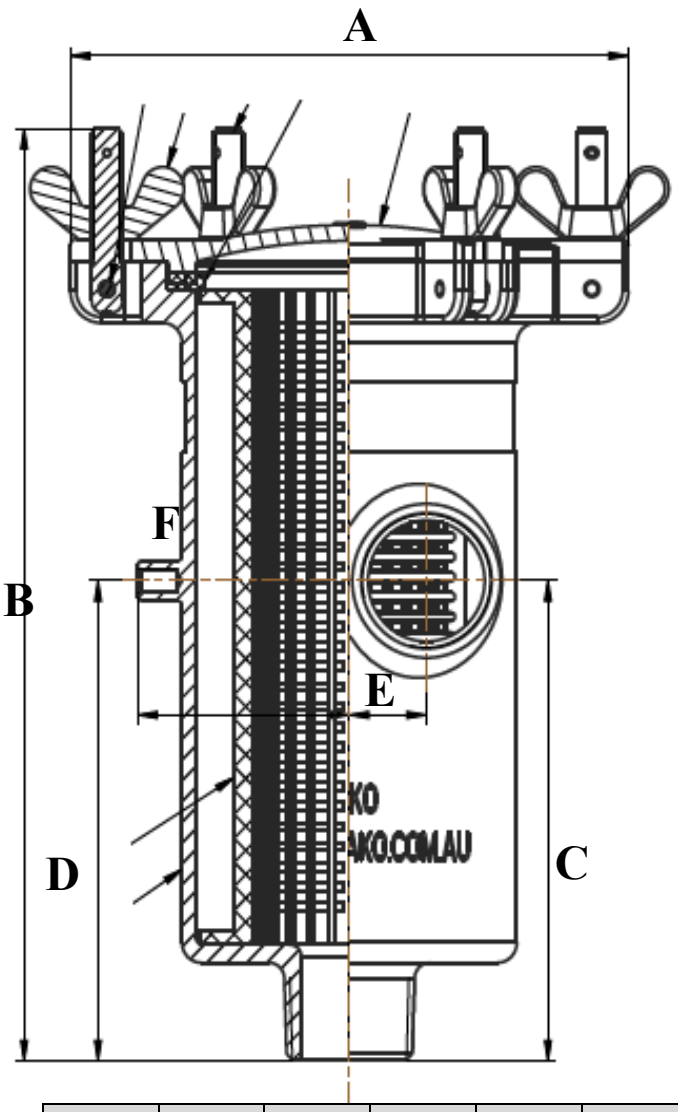
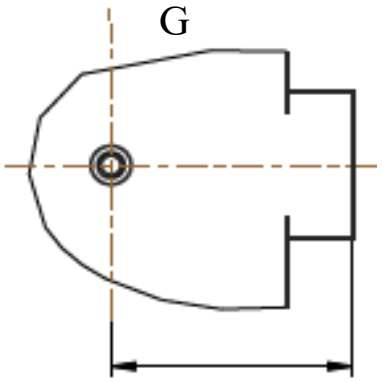
MAKO Sea Strainers

MAKES A DIFFERENCE





	PARTS	MATERIALS	QTY
1	Body	AISI 316	1
2	Basket	ABS	1
3	Cap	AISI 316	1
4	Gasket	Food Grade Silicon	1
5	Bolt	S316	6
6	Nut	AISI 316	6
7	Dnurled Pin	S316	6
8	Clear Lid	PC	1
9	Retaining Flange	AISI 316	1
10	Mounting Bracket	AISI 316	1

Size	A	B	C	D	E	F	G	Flow Rate 1 Bar / L/min	Weight Complete With Clear Lid KG
1”	145	233	120	120	20	55	60	450	2.5
1 - 1/2”	145	238	120	120	12.5	55	60	1126	2.7
2”	176	268	130	130	24	72.5	87.5	1670	5.1
2 - 1/2”	176	271	133	133	16	72.5	87.5	2530	5.2
3”	208	323	150	150	20	85	102	3520	8.6
4”	238	470	260	260	20	98	123.5	5960	15.0

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