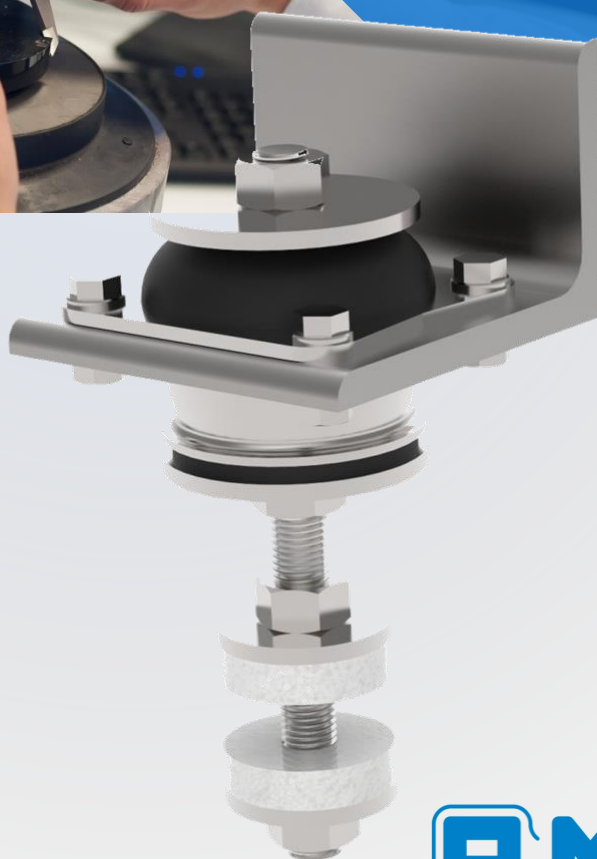




SOPORTES DE ESCAPE
MARINO
AMC MECANOCAUCHO®



AMC
MECANOCAUCHO

DESCRIPCIÓN DEL PRODUCTO

SOPORTES DE ESCAPE MARINO ST

Los soportes de escape ST Marine de AMC-MECANOCAUCHO están diseñados para suspender conductos de escape en aplicaciones marítimas. Su diseño específico permite que el conducto se desplace cuando se ve sometido a dilataciones y contracciones térmicas. Hay 11 modelos diferentes para adaptarse a cargas suspendidas de entre 40 kg y 2000 kg.

Todos los soportes para tubos de escape marinos ST están equipados con piezas metálicas entrelazadas para soportar elevadas cargas de compresión y tracción. Esta característica a prueba de fallos proporciona una seguridad adicional para la aplicación.

SOPORTES DE ESCAPE MARINO SFT

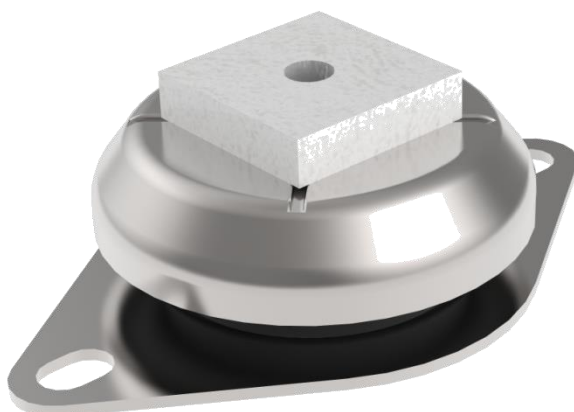
Los soportes de escape marítimos SFT de AMC-MECANOCAUCHO están diseñados para suspender conductos de escape en aplicaciones marítimas. Su diseño específico suspende los conductos y proporciona estabilidad lateral. Hay 11 modelos diferentes para adaptarse a cargas suspendidas de entre 40 kg y 2000 kg.

Todos los soportes para tubos de escape marinos SFT están equipados con piezas metálicas entrelazadas para soportar elevadas cargas de compresión y tracción. Esta característica a prueba de fallos proporciona una seguridad adicional para la aplicación.

SOPORTES DE ESCAPE MARINO SFC

Los soportes de escape marinos SFC de AMC-MECANOCAUCHO están diseñados para soportar conductos de escape en aplicaciones marítimas. Su diseño específico soporta los conductos y proporciona estabilidad lateral. Existen 4 modelos diferentes para adaptarse a cargas suspendidas de entre 270 kg y 3.400 kg.

Todos los soportes para tubos de escape marinos SFC están equipados con piezas metálicas entrelazadas para soportar elevadas cargas de compresión y tracción. Esta característica a prueba de fallos proporciona una seguridad adicional para la aplicación. También incorporan una placa de aislamiento térmico para evitar que el compuesto quede expuesto a altas temperaturas que puedan poner en riesgo la estabilidad térmica del compuesto elástico.



DESCRIPCIÓN DEL PRODUCTO

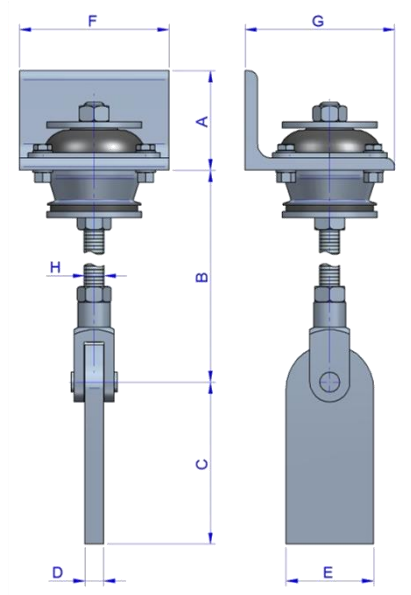
JUNTAS DE EXPANSION

Las juntas de expansión para escapes marinos están diseñadas para absorber movimientos, vibraciones y dilataciones térmicas en sistemas de escape de embarcaciones, protegiendo la línea y reduciendo esfuerzos sobre motores, colectores, silenciadores y soportes.

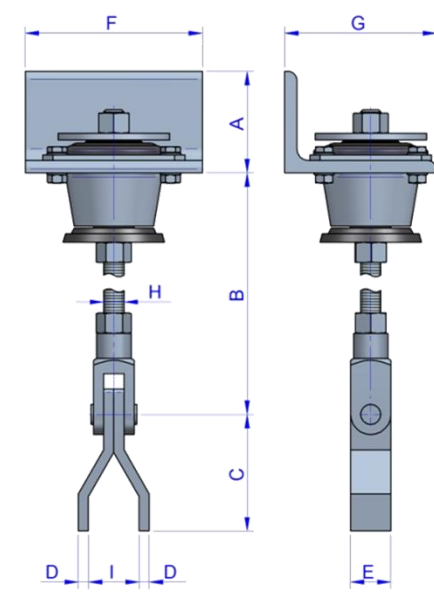
Su función es clave para mejorar la fiabilidad del conjunto, minimizar fatiga mecánica, y contribuir a una operación más silenciosa y estable, incluso en condiciones exigentes de servicio.



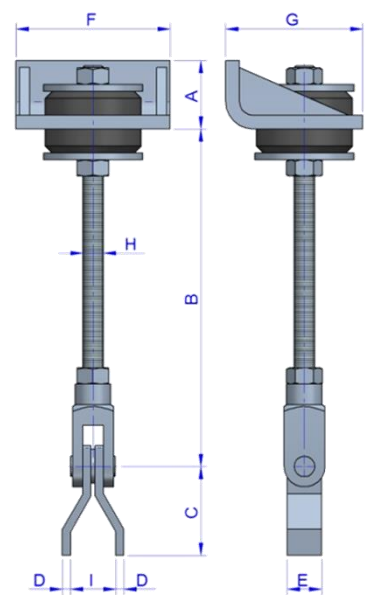
GAMA ST



TIPO A

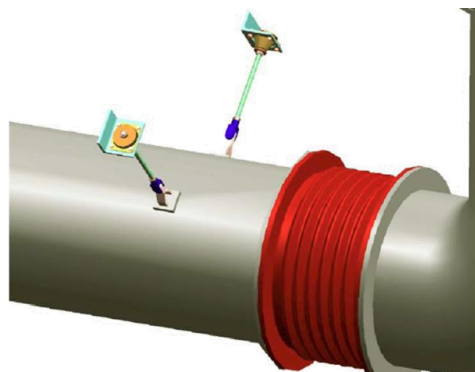


TIPO B

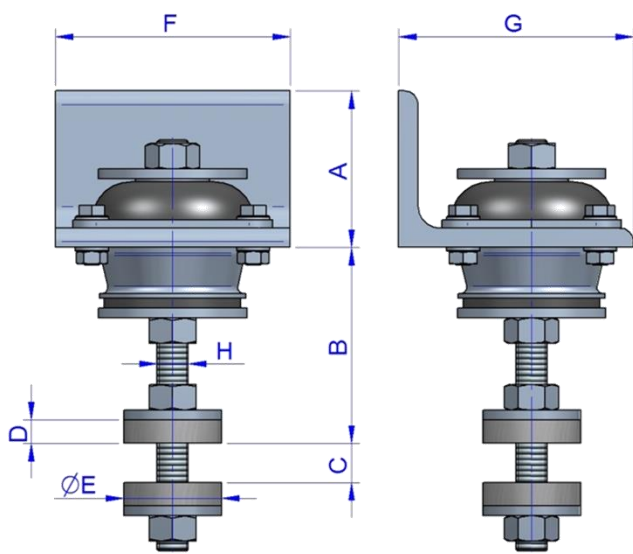


TIPO C

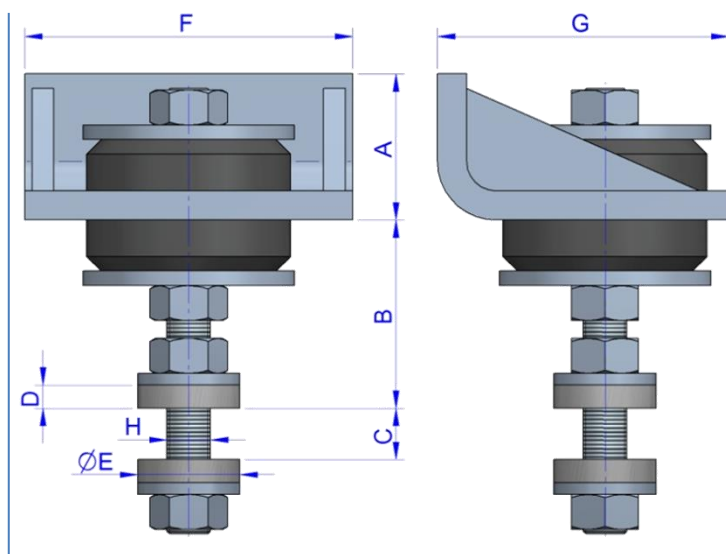
Código	Descripción	Tipo	A	B	C	D	E	F	G	H	I	Dureza	Carga Máx. (kg)
709101	ST-100 45Sh	A	50	325	118	10	50	110	100	M12	-	45Sh	75
709105	ST-100 60Sh	A	50	325	118	10	50	110	100	M12	-	60Sh	140
709111	ST-150 45Sh	A	50	325	118	10	50	110	100	M12	-	45Sh	100
709115	ST-150 60Sh	A	50	325	118	10	50	110	100	M12	-	60Sh	180
709121	ST-250 40Sh	A	80	477	130	15	70	120	120	M16	-	40Sh	140
709125	ST-250 60Sh	A	80	477	130	15	70	120	120	M16	-	60Sh	300
709131	ST-500 60Sh	A	80	477	130	15	70	120	120	M16	-	60Sh	500
709135	ST-500 70Sh	A	80	477	130	15	70	120	120	M16	-	70Sh	750
709141	ST-1000 65Sh	B	100	485	115	10	40	175	150	M20	50	65Sh	1100
709145	ST-1000 75Sh	B	100	485	115	10	40	175	150	M20	50	75Sh	1560
709151	ST-2000 60Sh	C	100	500	130	12	50	225	200	M30	66	60Sh	2000



GAMA SFT

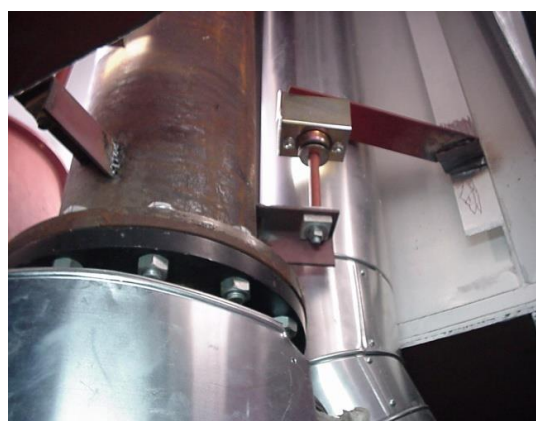


TIPO A

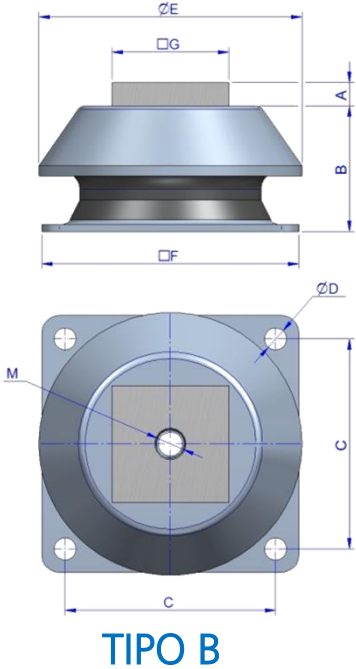
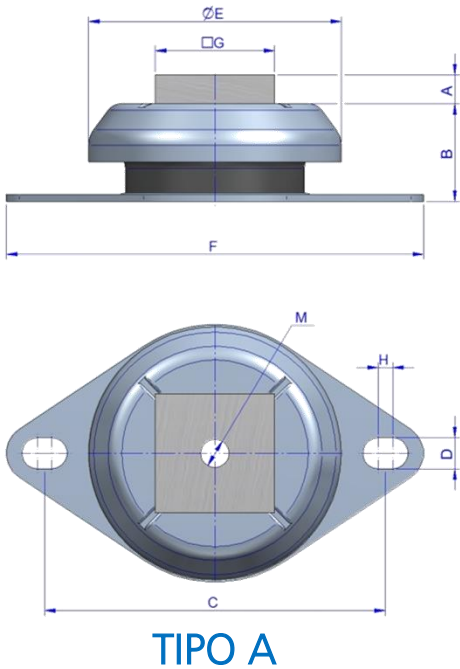


TIPO B

Código	Descripción	Tipo	A	B (min)	C (max)	D	E	F	G	H	Dureza	Carga Máx. (kg)
709201	SFT-100 45Sh	A	50	51,5	20	12	36	110	100	M12	45Sh	75
709205	SFT-100 60Sh	A	50	51,5	20	12	36	110	100	M12	60Sh	140
709211	SFT-150 45Sh	A	50	51,5	20	12	36	110	100	M12	45Sh	100
709215	SFT-150 60Sh	A	50	51,5	20	12	36	110	100	M12	60Sh	180
709221	SFT-250 40Sh	A	80	80	40	12	50	120	120	M16	40Sh	140
709225	SFT-250 60Sh	A	80	80	40	12	50	120	120	M16	60Sh	300
709231	SFT-500 60Sh	A	80	80	40	12	50	120	120	M16	60Sh	500
709235	SFT-500 70Sh	A	80	80	40	12	50	120	120	M16	70Sh	750
709241	SFT-1000 65Sh	A	100	100	50	12	60	175	150	M20	65Sh	1100
709245	SFT-1000 75Sh	A	100	100	50	12	60	175	150	M20	75Sh	1560
709251	SFT-2000 60Sh	B	100	120	50	16	70	225	200	M30	60Sh	2000



GAMA SFC

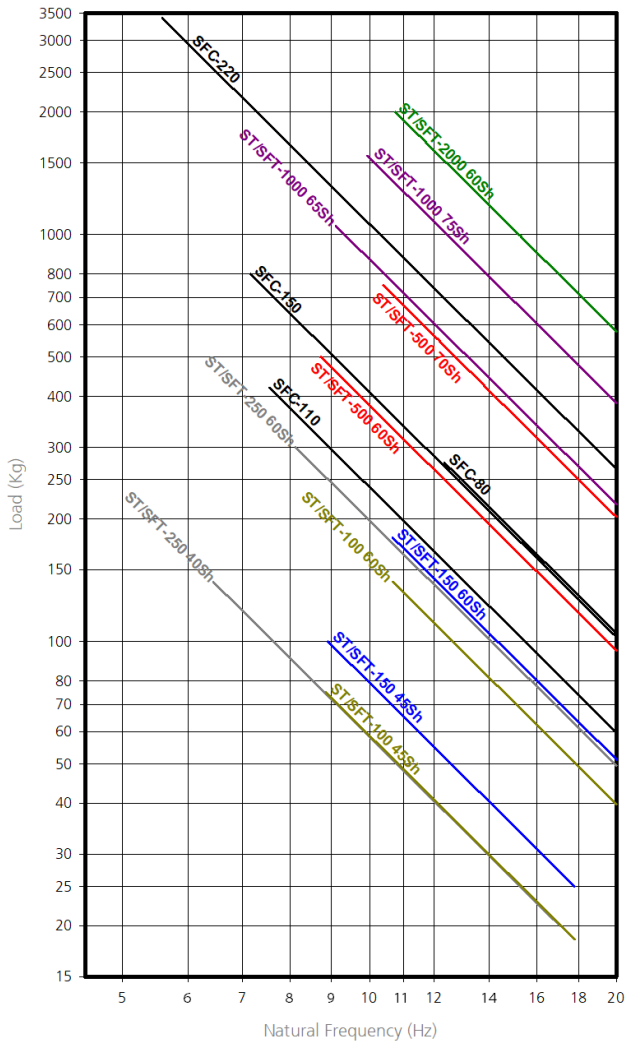


Código	Descripción	Tipo	A	B	C	D	E	F	G	H	M	Dureza	Carga Máx. (kg)
709301	SFC-80	A	12	34	123,2	10	92	150	45	4,4	M12	60Sh	270
709305	SFC-110	A	12	41	143	13	106	175	50	6	M12	60Sh	420
709311	SFC-150	A	16	53,5	182	14,5	156	218	80	6	M16	60Sh	800
709315	SFC-220	B	20	105	180	19	230	220	100	-	M24	60Sh	3400

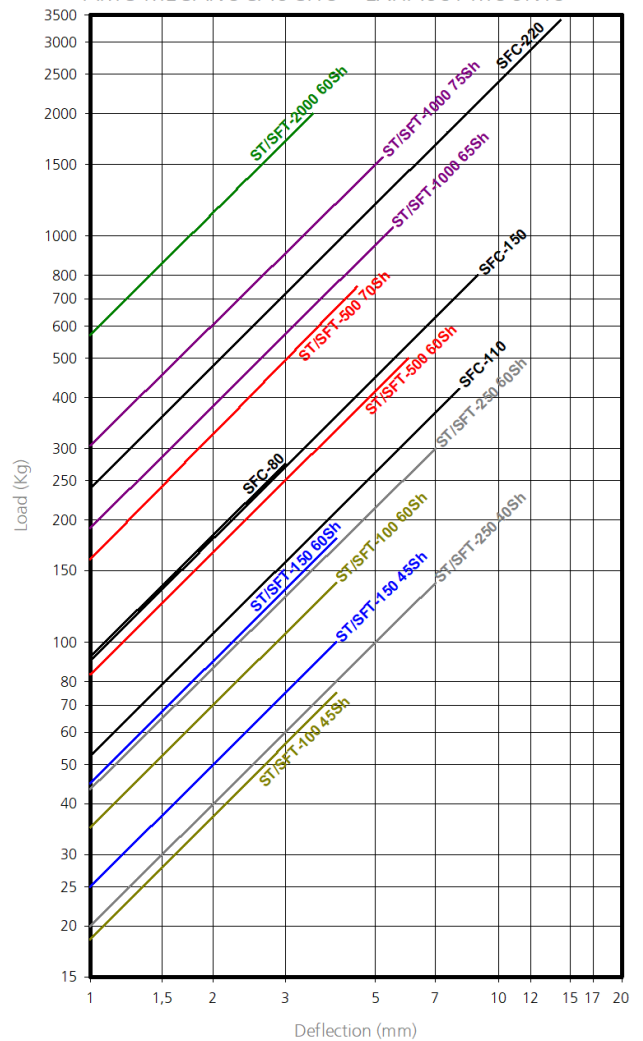


CARACTERÍSTICAS TÉCNICAS

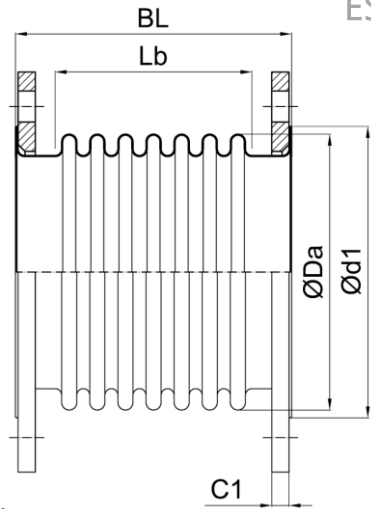
NATURAL FREQUENCY
AMC MECANOCAUCHO® EXHAUST MOUNTS



LOAD DEFLECTION GRAPH
AMC MECANOCAUCHO® EXHAUST MOUNTS



JUNTA DE EXPANSIÓN



Disponibilidad de juntas de expansión bajo consulta de hasta DN 2400.

Díametro nominal DN	Absorción axial Δx (mm)	Longitud BL (mm)	Peso (kg)	Espesor de brida C1 (mm)	Díametro exterior $\varnothing Da$ (mm)	Longitud corrugado Lb (mm)	Absorción radial Δy (mm)	Fuerza de ajuste axial $C\Delta x$ (N/mm)	Fuerza de ajuste radial $C\Delta y$ (N/mm)
100	39	140	5.8	14	140	80	8	124	473
100	86	235	6.2	14	140	172	38	57	47
100	119	300	6.4	14	140	238	74	42	18
125	58	130	7	14	172	89	11	79	362
125	117	225	7.5	14	172	178	44	40	46
125	149	300	7.9	14	170	252	81	35	20
150	49	150	7.9	14	205	66	5	100	1196
150	122	250	8.6	14	205	164	35	40	77
150	184	340	11	14	205	255	84	41	33
175	51	360	13	16	234	69	5	109	1569
175	129	365	19	16	234	172	34	44	101
175	186	370	23	16	234	250	72	46	51
200	67	160	12	16	263	72	6	75	1244
200	117	210	12	16	263	126	20	43	233
200	186	340	15	16	263	258	66	46	60
250	72	160	14	16	319	77	6	79	1741
250	144	235	15	16	319	154	24	40	218
250	206	355	18	16	319	275	63	49	85
300	51	160	19	16	374	63	3	208	9712
300	138	265	21	16	374	167	21	78	513
300	210	365	23	16	372	271	54	54	133
350	56	160	24	16	408	68	3	202	9735
350	132	250	26	16	408	157	18	87	767
350	210	385	28	16	403	292	53	62	157
400	63	170	27	16	462	71	3	193	10823
400	106	210	28	16	462	118	9	116	2338
400	212	330	31	16	462	236	38	58	293
450	72	170	31	16	517	77	3	175	10508
450	120	220	32	16	517	128	10	105	2270
450	216	325	35	16	517	231	34	59	390
500	78	175	34	16	574	83	3	149	9501
500	130	230	36	16	574	138	11	90	2053
500	234	345	39	16	574	249	35	50	352
550	79	185	48	20	627	84	3	148	11009
550	132	240	49	20	627	140	10	89	2378
550	237	355	53	20	625	252	33	54	442
600	81	190	52	20	680	87	3	147	12239
600	136	245	54	20	680	144	10	89	2644
600	244	360	57	20	675	260	32	61	553

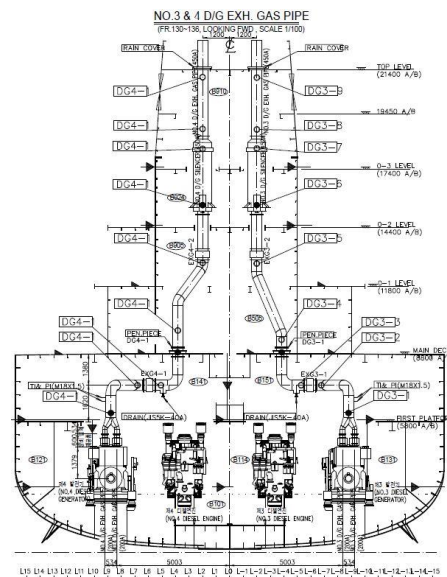
* Con el fin de adaptar sus productos a los últimos avances tecnológicos, AMC, S.A. se reserva el derecho a modificar el diseño y la fabricación de los materiales presentados en este catálogo sin previo aviso.

REFERENCIAS:

DAEWOO SHIPBUILDING & MARINE ENGINEERING (DSME)

Barco de rescate con número de referencia H 7060

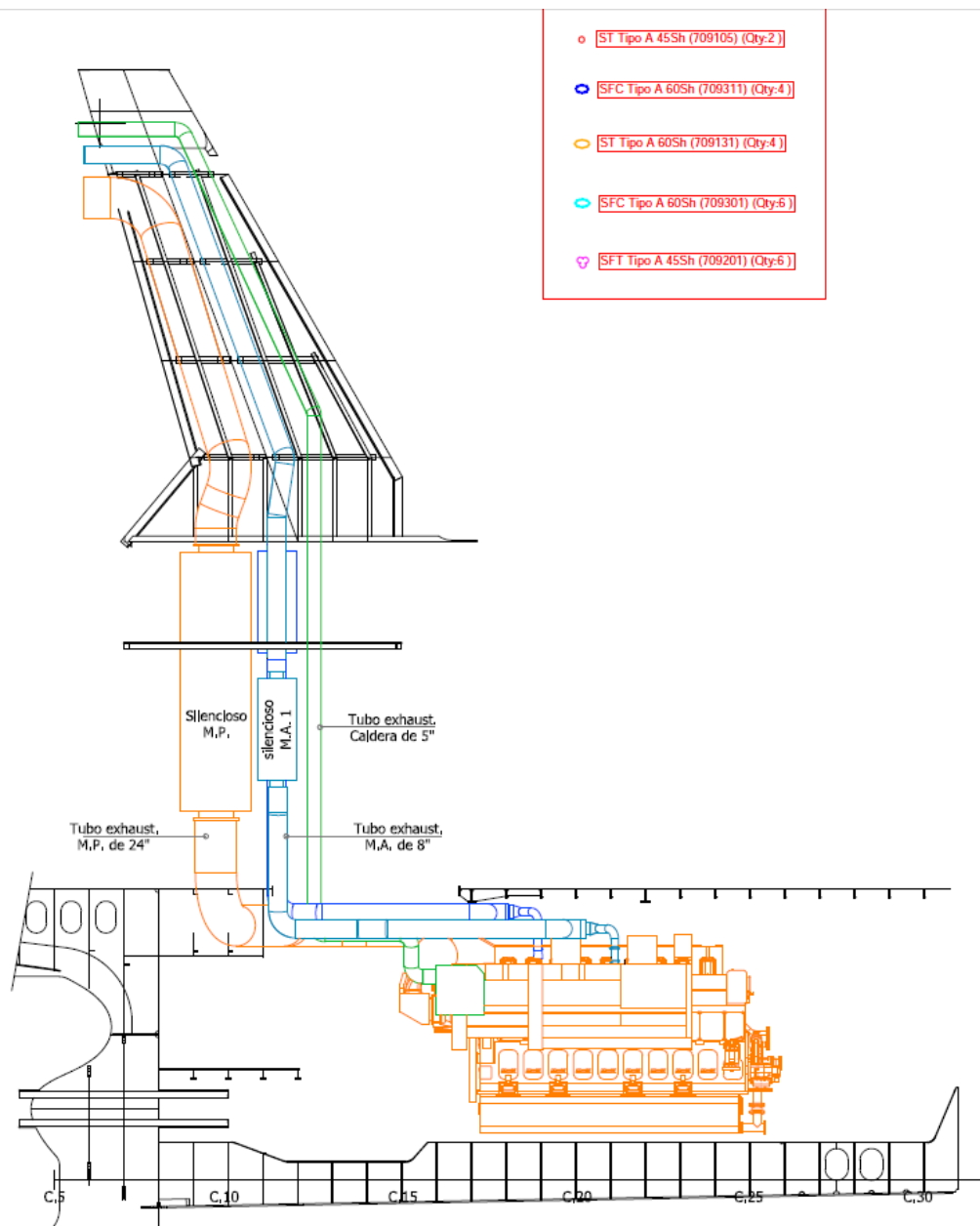
Punto de fijación	Fijo/Deslizante	Cantidad	Descripción	Referencia	Cantidad por sección	Carga media por soporte(kg)	Frecuencia natural teórica con carga media(Hz)
DG1-1	Fijo	2	SFT-500 60Sh	709231	22	181	15,06
DG1-2	Deslizante	2	ST-500 60Sh	709131			
DG1-3	Fijo	2	SFT-500 60Sh	709231			
DG1-4	Deslizante	2	ST-500 60Sh	709131			
DG1-5	Deslizante	2	ST-500 60Sh	709131			
DG1-6	Deslizante	2	ST-500 60Sh	709131			
DG1-7	Fijo	2	SFT-500 60Sh	709231			
DG1-8	Deslizante	2	ST-500 60Sh	709131			
DG1-9	Deslizante	2	ST-500 60Sh	709131			
DG1-11	Deslizante	2	ST-500 60Sh	709131			
DG1-12	Deslizante	2	ST-500 60Sh	709131	4	258	12,61
DG1-14	Fijo	4	SFC-150	709311			
DG1-15	Deslizante	2	ST-500 60Sh	709131	6	64	25,32
DG1-16	Deslizante	2	ST-500 60Sh	709131			
DG1-17	Deslizante	2	ST-500 60Sh	709131	24	165	15,77
DG2-1	Fijo	2	SFT-500 60Sh	709231			
DG2-2	Deslizante	2	ST-500 60Sh	709131			
DG2-3	Deslizante	2	ST-500 60Sh	709131			
DG2-4	Fijo	2	SFT-500 60Sh	709231			
DG2-5	Deslizante	2	ST-500 60Sh	709131			
DG2-6	Deslizante	2	ST-500 60Sh	709131			
DG2-7	Deslizante	2	ST-500 60Sh	709131			
DG2-8	Deslizante=>Fijo	2	SFT-500 60Sh	709131			
DG2-9	Deslizante	2	ST-500 60Sh	709131			
DG2-10	Deslizante	2	ST-500 60Sh	709131			
DG2-13	Deslizante	2	ST-500 60Sh	709131	4	258	12,61
DG2-14	Deslizante	2	ST-500 60Sh	709131			
DG2-15	Fijo	4	SFC-150	709311	6	64	25,32
DG2-16	Deslizante	2	ST-500 60Sh	709131			
DG2-17	Deslizante	2	ST-500 60Sh	709131	10	149	16,60
DG2-18	Deslizante	2	ST-500 60Sh	709131			
DG3-1	Fijo	2	SFT-500 60Sh	709231			
DG3-2	Deslizante	2	ST-500 60Sh	709131			
DG3-3	Deslizante	2	ST-500 60Sh	709131			
DG3-4	Deslizante	2	ST-500 60Sh	709131			
DG3-5	Deslizante	2	ST-500 60Sh	709131			
DG3-6	Fijo	4	SFC-150	709311			
DG3-7	Deslizante	2	ST-500 60Sh	709131			
DG3-8	Deslizante	2	ST-500 60Sh	709131			
DG3-9	Deslizante	2	ST-500 60Sh	709131	6	65	25,13
DG4-1	Fijo	2	SFT-500 60Sh	709231			
DG4-2	Deslizante	2	ST-500 60Sh	709131	10	150	16,54
DG4-3	Deslizante	2	ST-500 60Sh	709131			
DG4-4	Deslizante	2	ST-500 60Sh	709131	4	258	12,61
DG4-5	Deslizante	2	ST-500 60Sh	709131			
DG4-6	Fijo	4	SFC-150	709311	6	65	25,13
DG4-7	Deslizante	2	ST-500 60Sh	709131			
DG4-8	Deslizante	2	ST-500 60Sh	709131	10	199	20,18
DG4-9	Deslizante	2	ST-500 60Sh	709131			
DE1-1	Fijo	2	SFT-500 70Sh	709235			
DE1-2	Deslizante	2	ST-500 70Sh	709135			
DE1-3	Deslizante	2	ST-500 70Sh	709135			
DE1-5	Deslizante	2	ST-500 70Sh	709135			
DE1-6	Deslizante	2	ST-500 70Sh	709135			
DE1-7	Fijo	4	SFC-220	709315			
DE1-8	Deslizante	2	ST-500 70Sh	709135			
DE1-9	Deslizante	2	ST-500 70Sh	709135			
DE1-10	Deslizante	2	ST-500 70Sh	709135			
DE2-1	Fijo	2	SFT-500 70Sh	709235	4	794	11,58
DE2-2	Deslizante	2	ST-500 70Sh	709135			
DE2-3	Deslizante	2	ST-500 70Sh	709135	6	128	25,16
DE2-5	Deslizante	2	ST-500 70Sh	709135			
DE2-6	Deslizante	2	ST-500 70Sh	709135	10	199	20,18
DE2-7	Fijo	4	SFC-220	709315			
DE2-8	Fijo	2	SFT-500 70Sh	709235	4	794	11,58
DE2-9	Fijo	2	SFT-500 70Sh	709235			
DE2-10	Deslizante	2	ST-500 70Sh	709135	6	128	25,16
DE3-1	Fijo	2	SFT-500 70Sh	709235			
DE3-3	Fijo	2	SFT-500 70Sh	709235	6	255	17,83
DE3-4	Deslizante	2	ST-500 70Sh	709135			
DE3-5	Fijo	4	SFC-220	709315	4	794	11,58
DE3-6	Deslizante	2	ST-500 70Sh	709135			
DE3-7	Deslizante	2	ST-500 70Sh	709135	6	127	25,26
DE3-8	Deslizante	2	ST-500 70Sh	709135			
DE4-1	Fijo	2	SFT-500 70Sh	709235	6	255	17,83
DE4-3	Fijo	2	SFT-500 70Sh	709235			
DE4-4	Deslizante	2	ST-500 70Sh	709135	4	794	11,58
DE4-5	Fijo	4	SFC-220	709315			
DE4-6	Deslizante	2	ST-500 70Sh	709135	6	127	25,26
DE4-7	Deslizante	2	ST-500 70Sh	709135			
DE4-8	Deslizante	2	ST-500 70Sh	709135			



REFERENCIAS:

Astilleros NODOSA

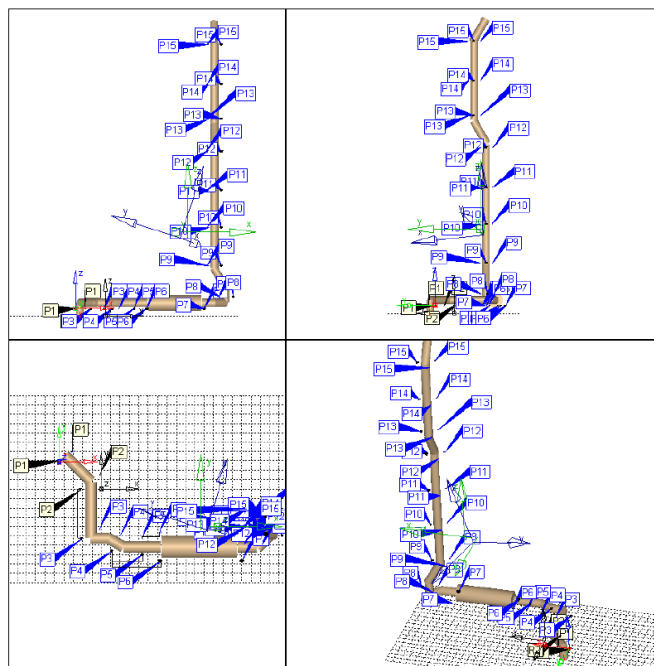
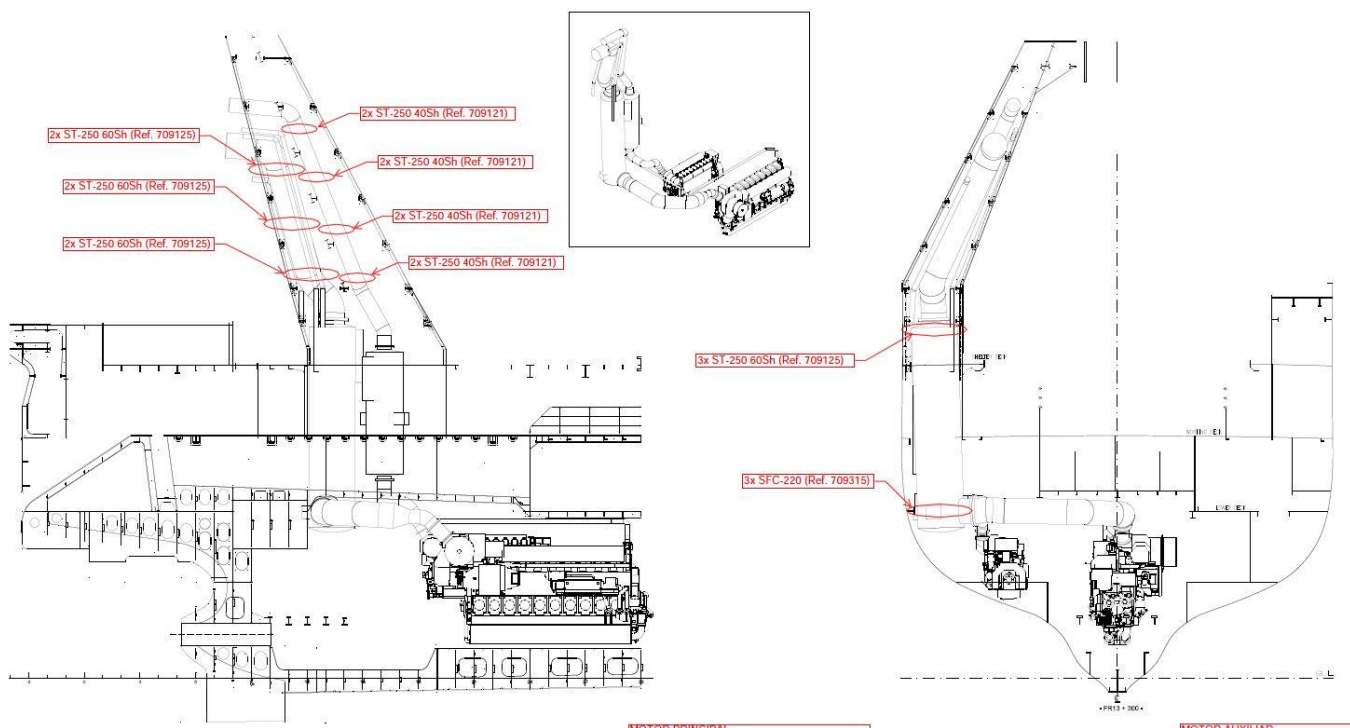
Barco pesquero con número de referencia C300.



REFERENCIAS:

Astilleros NODOSA

Barco pesquero con número de referencia C299.



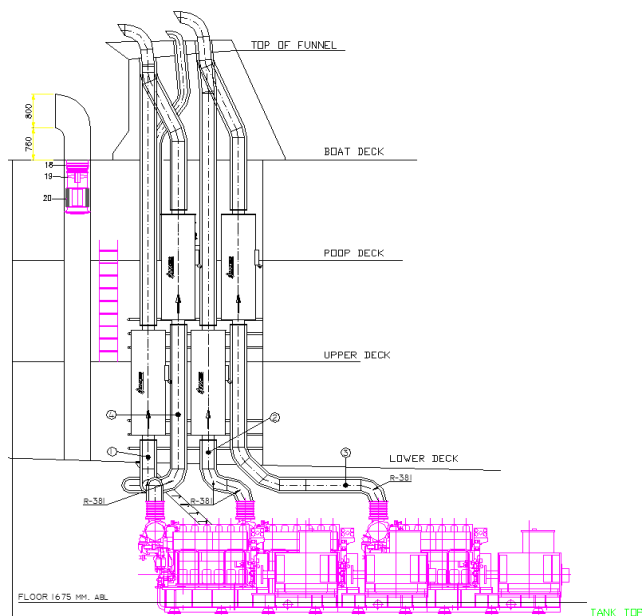
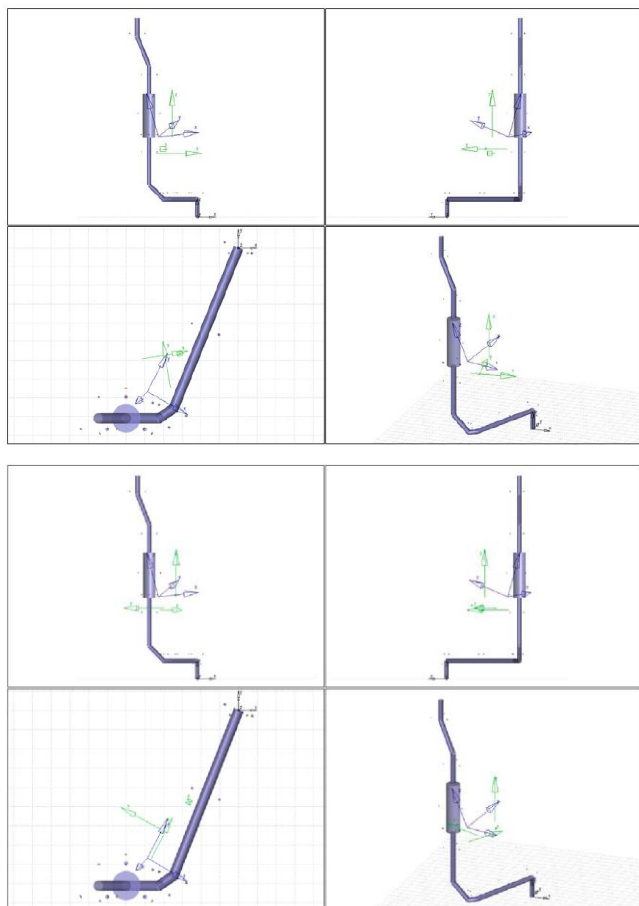
Static Loads Isolators

Name	ref. to	Fx [kN]	Fy [kN]	Fz [kN]
P1	Machine	0.04069	-0.004997	-1.125
P1	Machine	0.03793	-0.001581	-1.115
P2	Machine	0.07348	0.000471	-0.9441
P2	Machine	0.06775	0.008015	-0.9327
P3	Machine	0.09263	0.0009062	-0.9547
P3	Machine	0.08929	0.007652	-0.9455
P4	Machine	0.09734	0.01258	-0.9448
P4	Machine	0.09125	0.01599	-0.9376
P5	Machine	0.09879	0.02426	-0.9331
P5	Machine	0.09255	0.02441	-0.9293
P6	Machine	0.0653	0.02018	-1.101
P6	Machine	0.05805	0.02037	-1.093
P7	Machine	0.0653	0.04058	-1.06
P7	Machine	0.05805	0.04058	-1.052
P8	Machine	0.07159	-1.686	0.04031
P8	Machine	0.03893	-1.706	-0.04964
P8	Machine	0.0971	-1.696	-0.009624
P9	Machine	0.04596	-1.698	0.02151
P9	Machine	0.02035	-1.719	-0.02866
P9	Machine	0.0526	-1.71	-0.007436
P10	Machine	0.02248	-1.698	-0.001137
P10	Machine	-0.005918	-1.719	-0.006834
P10	Machine	0.002851	-1.71	-0.008267
P11	Machine	-0.000236	-0.7561	-0.01443
P11	Machine	-0.02732	-0.7654	0.008942
P11	Machine	-0.0395	-0.7611	-0.00567
P12	Machine	-0.05827	-0.01591	-1.041
P12	Machine	-0.05588	-0.02111	-1.054
P12	Machine	-0.06042	-0.02055	-1.048
P13	Machine	-0.03831	-0.7527	-0.04293
P13	Machine	-0.07494	-0.7621	0.03541
P13	Machine	-0.1252	-0.7578	-0.007713
P14	Machine	-0.05685	-0.7527	-0.05577
P14	Machine	-0.09568	-0.7621	0.04777
P14	Machine	-0.1645	-0.7578	-0.008183
P15	Machine	-0.08964	-1.691	-0.1127
P15	Machine	-0.1371	-1.712	0.09908
P15	Machine	-0.2405	-1.702	-0.01396

REFERENCIAS:

Astilleros NODOSA

Barco pesquero con número de referencia C282.



EXHAUST 1:

3x SFT-100 60Sh (ref. 709205)
20x ST-150 45Sh (ref. 709111)
3x SFC-110 (ref. 709305)

EXHAUST 2:

3x SFT-100 60Sh (ref. 709205)
16x ST-150 45Sh (ref. 709111)
3x SFC-110 (ref. 709305)

EXHAUST 3:

3x SFT-100 60Sh (ref. 709205)
20x ST-150 45Sh (ref. 709111)
3x SFC-110 (ref. 709305)

EXHAUST 4:

3x SFT-100 60Sh (ref. 709205)
18x ST-150 45Sh (ref. 709111)
3x SFC-110 (ref. 709305)

Static Loads Isolators

Name	rel. to	Fx [kN]	Fy [kN]	Fz [kN]
Isolator1 - SFT-100 60Sh	Machine	-0.009751	-0.1343	-0.577
Isolator2 - SFT-100 60Sh	Machine	-0.00609	-0.1329	-0.5691
Isolator3 - SFT-100 60Sh	Machine	-0.00609	-0.1358	-0.5679
Isolator4 - ST-150 45Sh	Machine	0.3711	-0.1475	-0.2754
Isolator5 - ST-150 45Sh	Machine	-0.3865	0.03907	-0.2889
Isolator6 - ST-150 45Sh	Machine	0.388	-0.1517	-0.2966
Isolator7 - ST-150 45Sh	Machine	-0.4092	0.04473	-0.3015
Isolator8 - ST-150 45Sh	Machine	0.4049	-0.1559	-0.3137
Isolator9 - ST-150 45Sh	Machine	-0.4318	0.05038	-0.3141
Isolator10 - ST-150 45Sh	Machine	-0.004622	0	-0.004126
Isolator11 - ST-150 45Sh	Machine	0.004691	0	9.198e-005
Isolator12 - ST-150 45Sh	Machine	-0.004832	0	0.004035
Isolator13 - SFC-110	Machine	-0.003454	0.02486	-1.039
Isolator14 - SFC-110	Machine	0.0006243	0.02721	-1.072
Isolator15 - SFC-110	Machine	0.0006243	0.02251	-1.067
Isolator16 - ST-150 45Sh	Machine	0.0004002	0	0.02992
Isolator17 - ST-150 45Sh	Machine	-0.03813	0	-0.01322
Isolator18 - ST-150 45Sh	Machine	0.03089	0	-0.0167
Isolator19 - ST-150 45Sh	Machine	0.006805	0	0.06396
Isolator20 - ST-150 45Sh	Machine	-0.07957	0	-0.02652
Isolator21 - ST-150 45Sh	Machine	0.068	0	-0.03744
Isolator22 - ST-150 45Sh	Machine	0.01264	0	0.09728
Isolator23 - ST-150 45Sh	Machine	-0.1209	0	-0.03939
Isolator24 - ST-150 45Sh	Machine	0.1035	0	-0.05789

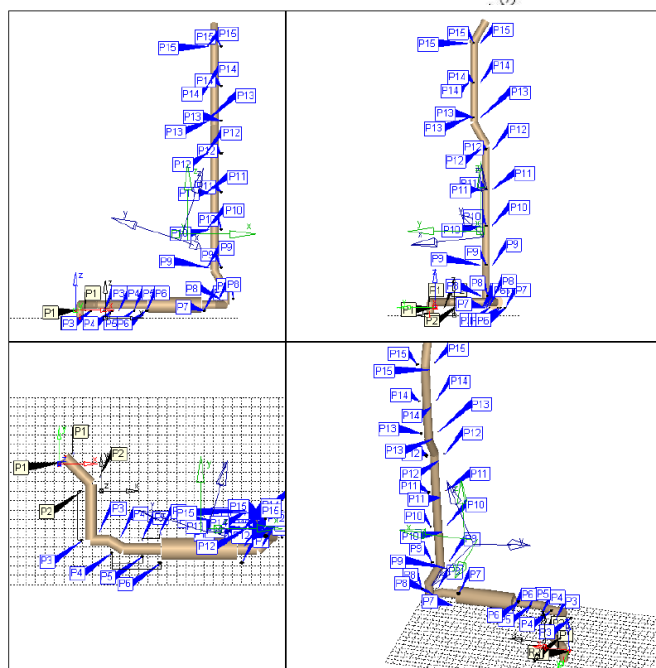
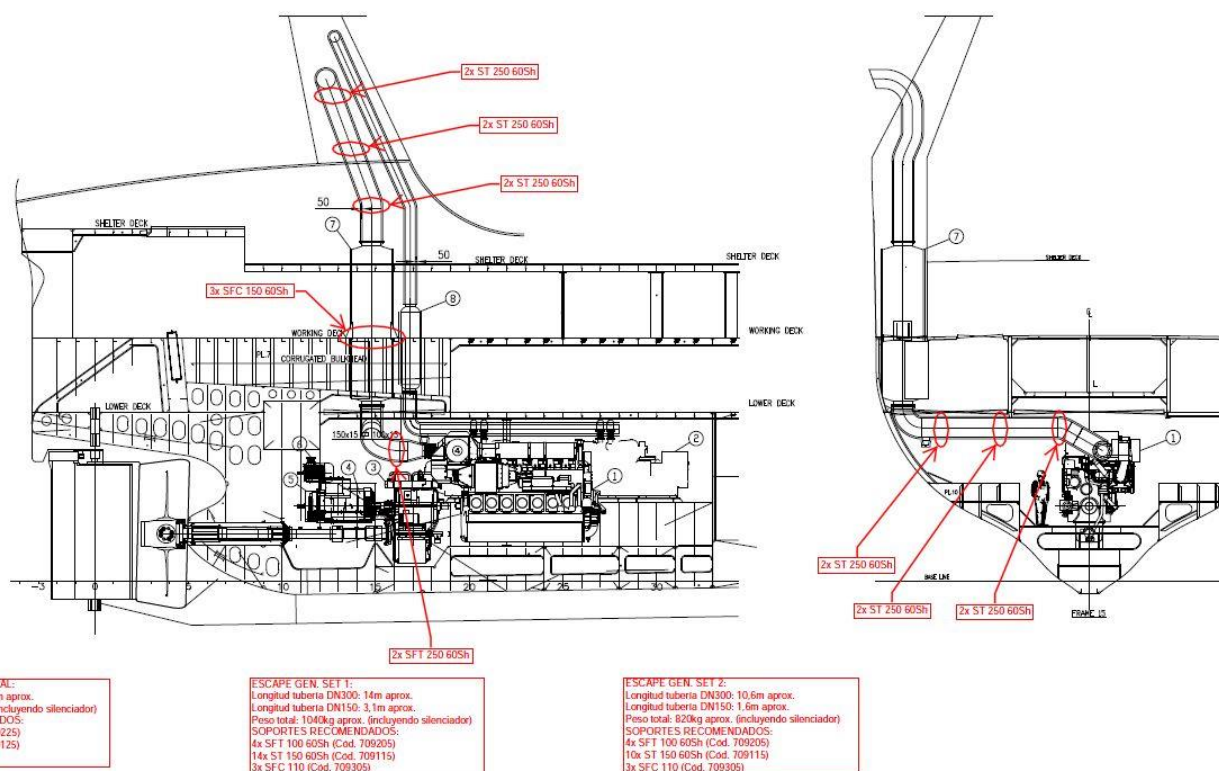
Static Displacements Isolators

Name	rel. to	x [mm]	y [mm]	z [mm]
Isolator1 - SFT-100 60Sh	Machine	-0.009751	-0.2005	-1.649
Isolator2 - SFT-100 60Sh	Machine	-0.00609	-0.1984	-1.626
Isolator3 - SFT-100 60Sh	Machine	-0.00609	-0.2026	-1.623
Isolator4 - ST-150 45Sh	Machine	1.114	-0.443	-1.118
Isolator5 - ST-150 45Sh	Machine	-1.161	0.1173	-1.156
Isolator6 - ST-150 45Sh	Machine	1.165	-0.4557	-1.186
Isolator7 - ST-150 45Sh	Machine	-1.229	0.1343	-1.206
Isolator8 - ST-150 45Sh	Machine	1.216	-0.4683	-1.255
Isolator9 - ST-150 45Sh	Machine	-1.297	0.1513	-1.256
Isolator10 - ST-150 45Sh	Machine	-0.01388	1.83	-0.01651
Isolator11 - ST-150 45Sh	Machine	0.01409	1.786	0.0003679
Isolator12 - ST-150 45Sh	Machine	-0.01451	1.779	0.01614
Isolator13 - SFC-110	Machine	-0.00628	0.0452	-1.832
Isolator14 - SFC-110	Machine	0.001135	0.04948	-1.786
Isolator15 - SFC-110	Machine	0.001135	0.04092	-1.779
Isolator16 - ST-150 45Sh	Machine	0.001202	1.844	0.1197
Isolator17 - ST-150 45Sh	Machine	-0.1145	1.781	-0.05287
Isolator18 - ST-150 45Sh	Machine	0.09277	1.771	-0.0668
Isolator19 - ST-150 45Sh	Machine	0.02043	1.83	0.2558
Isolator20 - ST-150 45Sh	Machine	-0.2389	1.786	-0.1061
Isolator21 - ST-150 45Sh	Machine	0.2042	1.779	-0.1498
Isolator22 - ST-150 45Sh	Machine	0.03795	1.826	0.3891
Isolator23 - ST-150 45Sh	Machine	-0.3631	1.782	-0.1576
Isolator24 - ST-150 45Sh	Machine	0.3109	1.775	-0.2316

REFERENCIAS:

Astilleros NODOSA

Barco pesquero con número de referencia C288.



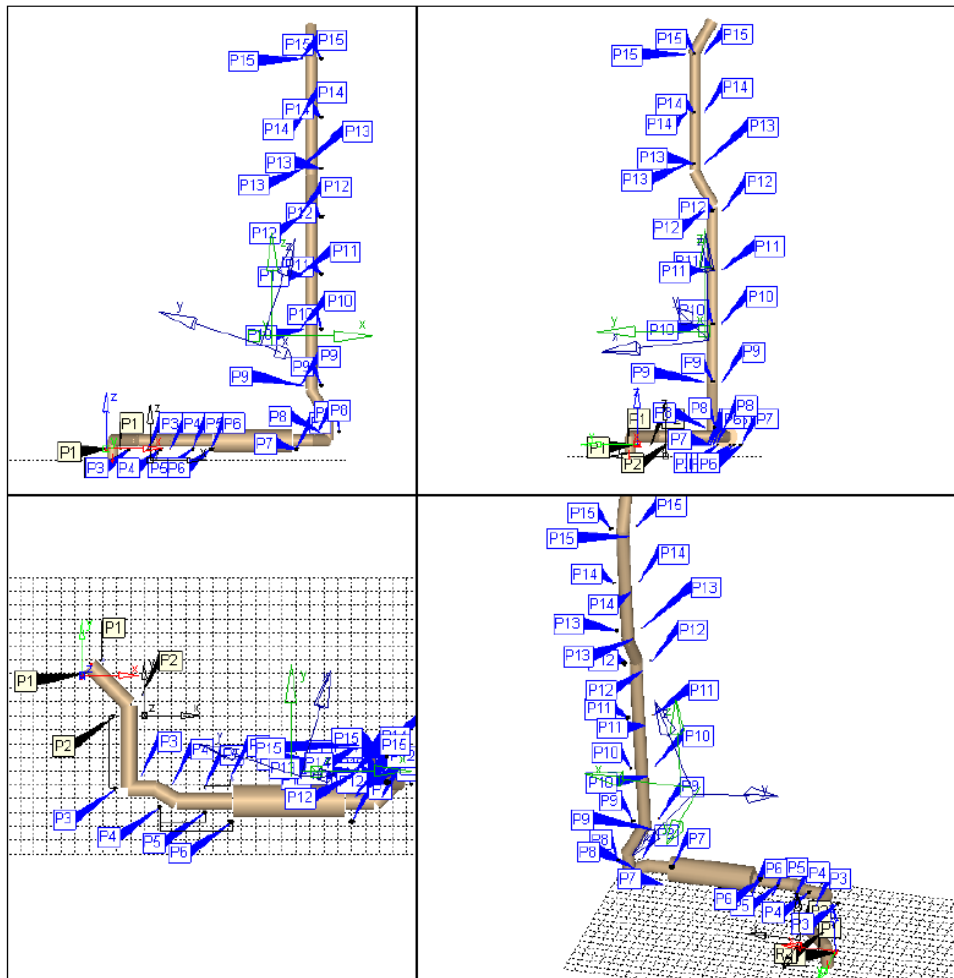
Static Loads Isolators

Name	rel. to	Fx [kN]	Fy [kN]	Fz [kN]
P1	Machine	0.04069	-0.004997	-1.125
P1	Machine	0.03793	-0.001581	-1.115
P2	Machine	0.07348	0.000471	-0.9441
P2	Machine	0.06775	0.008015	-0.9327
P3	Machine	0.09263	0.0009062	-0.9547
P3	Machine	0.08929	0.007652	-0.9455
P4	Machine	0.09734	0.01258	-0.9448
P4	Machine	0.09125	0.01599	-0.9376
P5	Machine	0.09879	0.02426	-0.9331
P5	Machine	0.09255	0.02441	-0.9293
P6	Machine	0.0653	0.02018	-1.101
P6	Machine	0.05805	0.02037	-1.093
P7	Machine	0.0653	0.04058	-1.06
P7	Machine	0.05805	0.04058	-1.052
P8	Machine	0.07159	-1.686	0.04031
P8	Machine	0.03893	-1.706	-0.04964
P8	Machine	0.0971	-1.696	-0.009624
P9	Machine	0.04596	-1.698	0.02151
P9	Machine	0.02035	-1.719	-0.02866
P9	Machine	0.0526	-1.71	-0.007436
P10	Machine	0.02248	-1.698	-0.001137
P10	Machine	-0.005918	-1.719	-0.006834
P10	Machine	0.002851	-1.71	-0.008267
P11	Machine	-0.000236	-0.7561	-0.01443
P11	Machine	-0.02732	-0.7654	0.008942
P11	Machine	-0.0395	-0.7611	-0.00567
P12	Machine	-0.05827	-0.01591	-1.041
P12	Machine	-0.05588	-0.02111	-1.054
P12	Machine	-0.06042	-0.02055	-1.048
P13	Machine	-0.03831	-0.7527	-0.04293
P13	Machine	-0.07494	-0.7621	0.03541
P13	Machine	-0.1252	-0.7578	-0.007713
P14	Machine	-0.05685	-0.7527	-0.05577
P14	Machine	-0.09568	-0.7621	0.04777
P14	Machine	-0.1645	-0.7578	-0.008183
P15	Machine	-0.08964	-1.691	-0.1127
P15	Machine	-0.1371	-1.712	0.09908
P15	Machine	-0.2405	-1.702	-0.01396

REFERENCIAS:



AMC-SERVICIOS DE INGENIERÍA



Static Loads Isolators

Name	rel. to	Fx [kN]	Fy [kN]	Fz [kN]	Tx [kNm]	Ty [kNm]	Tz [kNm]
P1	Machine	0.04069	-0.004997	-1.125	0	0	0
P1	Machine	0.03793	-0.001581	-1.115	0	0	0
P2	Machine	0.07348	0.000471	-0.9441	0	0	0
P2	Machine	0.06775	0.008015	-0.9327	0	0	0
P3	Machine	0.09263	0.0009062	-0.9547	0	0	0
P3	Machine	0.08929	0.007652	-0.9455	0	0	0
P4	Machine	0.09734	0.01258	-0.9448	0	0	0
P4	Machine	0.09125	0.01599	-0.9376	0	0	0
P5	Machine	0.09879	0.02426	-0.9331	0	0	0
P5	Machine	0.09255	0.02441	-0.9293	0	0	0
P6	Machine	0.0653	0.02018	-1.101	0	0	0
P6	Machine	0.05805	0.02037	-1.093	0	0	0
P7	Machine	0.0653	0.04058	-1.06	0	0	0
P7	Machine	0.05805	0.04058	-1.052	0	0	0
P8	Machine	0.07159	-1.686	0.04031	0	0	0
P8	Machine	0.03893	-1.706	-0.04964	0	0	0
P8	Machine	0.0971	-1.696	-0.009624	0	0	0
P9	Machine	0.04596	-1.698	0.02151	0	0	0
P9	Machine	0.02035	-1.719	-0.02866	0	0	0
P9	Machine	0.0526	-1.71	-0.007436	0	0	0
P10	Machine	0.02248	-1.698	-0.001137	0	0	0
P10	Machine	-0.005918	-1.719	-0.006834	0	0	0
P10	Machine	0.002851	-1.71	-0.008267	0	0	0
P11	Machine	-0.000236	-0.7561	-0.01443	0	0	0
P11	Machine	-0.02732	-0.7654	0.008942	0	0	0
P11	Machine	-0.0395	-0.7611	-0.00567	0	0	0
P12	Machine	-0.05827	-0.01591	-1.041	0	0	0
P12	Machine	-0.05588	-0.02111	-1.054	0	0	0
P12	Machine	-0.06042	-0.02055	-1.048	0	0	0
P13	Machine	-0.03831	-0.7527	-0.04293	0	0	0
P13	Machine	-0.07494	-0.7621	0.03541	0	0	0
P13	Machine	-0.1252	-0.7578	-0.007713	0	0	0
P14	Machine	-0.05685	-0.7527	-0.05577	0	0	0
P14	Machine	-0.09568	-0.7621	0.04777	0	0	0
P14	Machine	-0.1645	-0.7578	-0.008183	0	0	0
P15	Machine	-0.08964	-1.691	-0.1127	0	0	0
P15	Machine	-0.1371	-1.712	0.09908	0	0	0
P15	Machine	-0.2405	-1.702	-0.01396	0	0	0



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