

MARINE FRAME - DIMENSIONAL DATA

NOMINAL BULKHEAD/DECK APERTURE DIMENSIONS PRIOR TO FRAME INSTALLATION/WELDING

Frame Type	MULTIPLE									
	X1	X2	X3	X4	X5	X6	X7	X8	X9	X10
	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM
HMX 2	(h)122	122	122	122	122	122	122	122	122	122
HMOX 2	x	x	x	x	x	x	x	x	x	x
HMBX 2	(w)141	271	401	531	661	791	921	1051	1181	1311
HMX 4	180.5	180.5	180.5	180.5	180.5	180.5	180.5	180.5	180.5	180.5
HMOX 4	x	x	x	x	x	x	x	x	x	x
HMBX 4	141	271	401	531	661	791	921	1051	1181	1311
HMX 6	239	239	239	239	239	239	239	239	239	239
HMOX 6	x	x	x	x	x	x	x	x	x	x
HMBX 6	141	271	401	531	661	791	921	1051	1181	1311
HMX 8	297.5	297.5	297.5	297.5	297.5	297.5	297.5	297.5	297.5	297.5
HMOX 8	x	x	x	x	x	x	x	x	x	x
HMBX 8	141	271	401	531	661	791	921	1051	1181	1311
HMX 2+2	233	243	243	243	243	243	243	243	243	243
HMOX 2+2	x	x	x	x	x	x	x	x	x	x
HMBX 2+2	141	271	401	531	661	791	921	1051	1181	1311
HMX 2+4	291.5	301.5	301.5	301.5	301.5	301.5	301.5	301.5	301.5	301.5
HMOX 2+4	x	x	x	x	x	x	x	x	x	x
HMBX 2+4	141	271	401	531	661	791	921	1051	1181	1311
HMX 2+6	350	360	360	360	360	360	360	360	360	360
HMOX 2+6	x	x	x	x	x	x	x	x	x	x
HMBX 2+6	141	271	401	531	661	791	921	1051	1181	1311
HMX 2+8	408.5	418.5	418.5	418.5	418.5	418.5	418.5	418.5	418.5	418.5
HMOX 2+8	x	x	x	x	x	x	x	x	x	x
HMBX 2+8	141	271	401	531	661	791	921	1051	1181	1311
HMX 4+4	350	360	360	360	360	360	360	360	360	360
HMOX 4+4	x	x	x	x	x	x	x	x	x	x
HMBX 4+4	141	271	401	531	661	791	921	1051	1181	1311
HMX 4+6	408.5	418.5	418.5	418.5	418.5	418.5	418.5	418.5	418.5	418.5
HMOX 4+6	x	x	x	x	x	x	x	x	x	x
HMBX 4+6	141	271	401	531	661	791	921	1051	1181	1311
HMX 4+8	467	477	477	477	477	477	477	477	477	477
HMOX 4+8	x	x	x	x	x	x	x	x	x	x
HMBX 4+8	141	271	401	531	661	791	921	1051	1181	1311
HMX 6+6	467	477	477	477	477	477	477	477	477	477
HMOX 6+6	x	x	x	x	x	x	x	x	x	x
HMBX 6+6	141	271	401	531	661	791	921	1051	1181	1311
HMX 6+8	525.5	535.5	535.5	535.5	535.5	535.5	535.5	535.5	535.5	535.5
HMOX 6+8	x	x	x	x	x	x	x	x	x	x
HMBX 6+8	141	271	401	531	661	791	921	1051	1181	1311
HMX 8+8	584	594	594	594	594	594	594	594	594	594
HMOX 8+8	x	x	x	x	x	x	x	x	x	x
HMBX 8+8	141	271	401	531	661	791	921	1051	1181	1311

For HMEX Frames add 20mm to both height and width-dimensions.

To establish minimum aperture dimensions for HMFx Frames add 15mm to both height and width dimensions in above table.

For HMRx apertures contact Hawke Technical Department