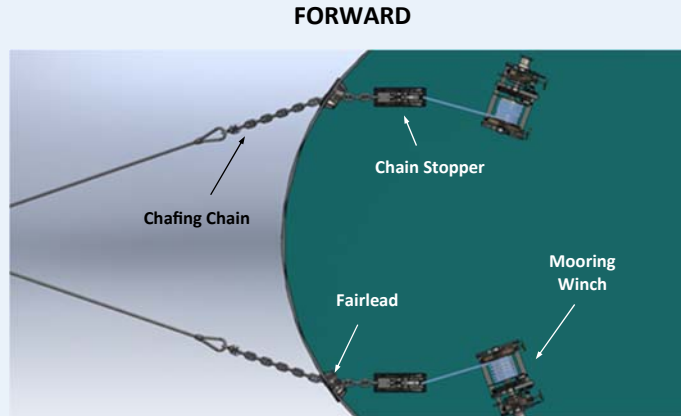


MORDEC DECK FITTINGS in accordance to SINGLE POINT MOORING ARRANGEMENT



Single Point Mooring (SPM) allows handling of liquid cargo such as petroleum products for tanker ships to load and unload crude oil and refined products from inshore and offshore oilfields or refineries



SPM EQUIPMENT ACCORDING TO 2009 OCIMF RECOMMENDATIONS

CURRENT VESSELS

Ship Size	Chafing Chain	Chain Stoppers	Fairlead	Min. SWL
DWT < 150,000	76mm	1	1	200 tons
150,000 < DWT < 350,000	76mm	2	2	200 tons
DWT > 350,000	76mm	2	2	250 tons

NEW VESSELS after Jan. 2009

Ship Size	Chafing Chain	Chain Stoppers	Fairlead	Min. SWL
DWT < 100,000	76mm	1	1	200 tons
100,000 < DWT < 150,000	76mm	1	1	250 tons
DWT > 150,000	76mm	2	2	350 tons

MORDEC DECK FITTINGS:



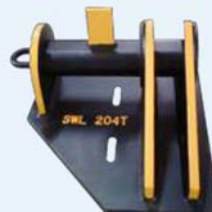
DK-SPM Mordec Towing Chock-Deck Mounted

SWL: 200T, 250T and 350T



DK-SPM Mordec Towing Chock-Bulwark Mounted

SWL: 200T, 250T and 350T



DK-SPM Mordec Smit Bracket-OCIMF

SWL: 200T, 250T and 350T



DK-SPM Mordec Chain Stopper-OCIMF

SWL: 200T, 250T and 350T



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