

NOTE:

1. ACCORDING TO THE AMENDMENT TO SOLAS CHAPTER II-1, PART A-1, REGULATION 3-8 BY MSC.194 (80), THE MIN BREAKING STRENGTH OF MOORING LINE IS 618kN.

A	B	C	D	E
Ship design MBL (KN) derived from Mooring arrangement approved drawing (see above note from drawing)	Ship design MBL (tons) = A/9.8	% Ship design MBL (MEG4)	Designed brake max holding load(tones) =B*C	Operational Brake holding load (rendering load) = A*60% as per MEG4)
618	63.06	80%	50.4	37.8

Below from MEG-4 - Page 9

Mooring Equipment Guidelines (MEG4)

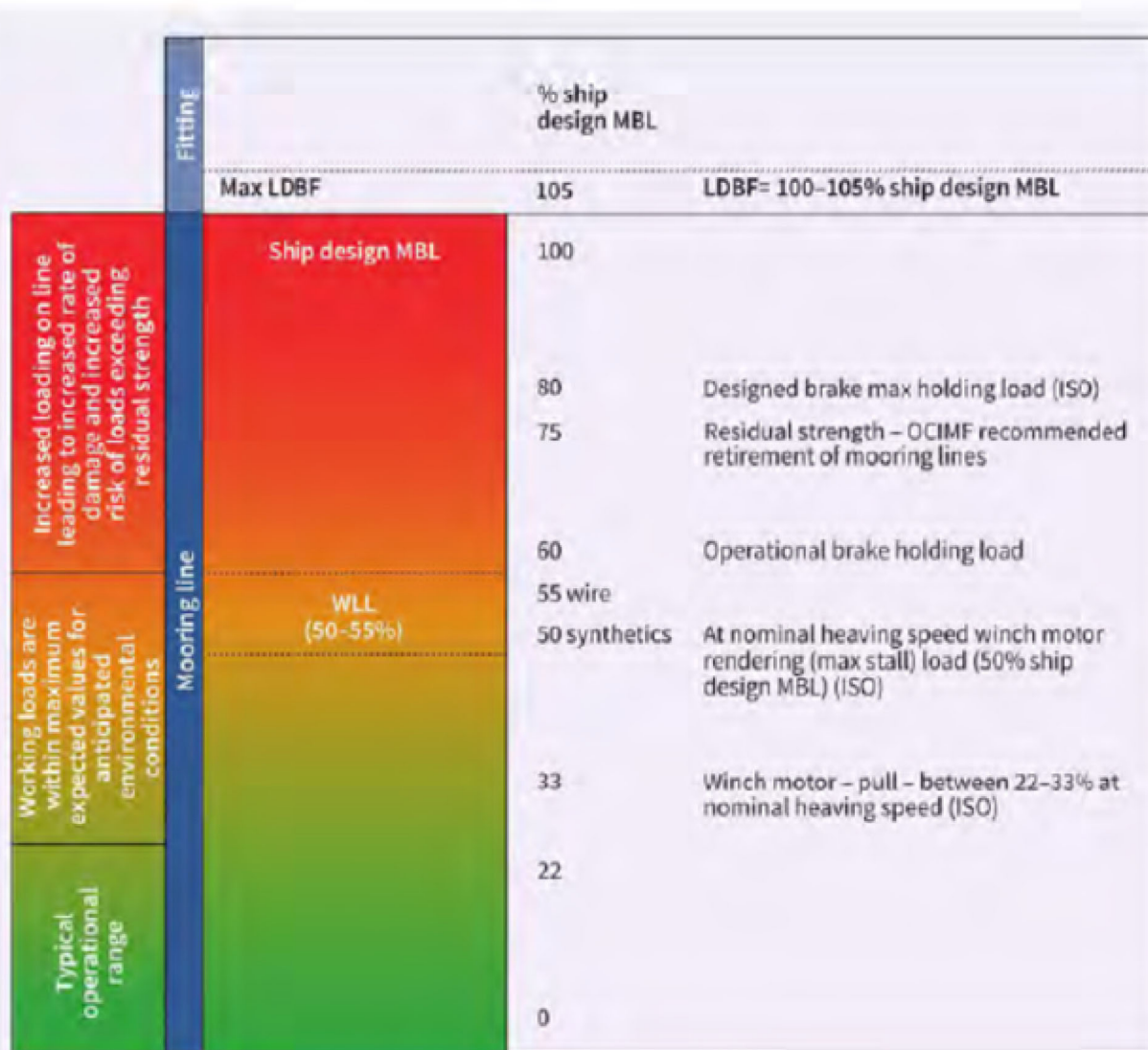


Figure 1.4: Illustration of operational and limiting values for mooring lines