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MESC Catalogue

Material and Equipment Standards and Code (MESC) was created in 1932 for internal use by Shell, but later licensed throughout the offshore oil industry. It is a tool used for standardisation and handling of materials employed in terminal operations. The system has a numerical 'coding schedule' of 10 digits e.g. 53.05.51.105.1 to specifically identify materials and consists of groups, sub- en sub-sub-groups of 2 digits each and a 'buying description' of 3 digits. Local coding is also permitted for each terminal.

Griffin-Woodhouse Ltd. was initially registered as an approved manufacturer by Shell in 1985 and supplies all MESC Catalogue mooring equipment & hardware components within the following general groups. For other equipment not listed please contact us -

Specification	Group Description
MESC 53.05.10/001	Chafe Chain A
MESC 53.05.10/002	Chafe Chain E
MESC 53.05.10/003	Chafe Chain B
MESC 53.05.10/004	Chafe Chain D
MESC 53.05.10/005	Chafe Chain C
MESC 53.05.10/006	Chafe Chain F
MESC 53.05.50/001	4000kN Bridle Assembly (Design A)
MESC 53.05.50/002	3000kN Bridle Assembly (Design A)
MESC 53.05.51/001	3750kN Bridle Assembly (Design B)
MESC 53.05.51/002	3000kN Bridle Assembly (Design B)
MESC 53.05.51/003	1000kN Bridle Assembly (Design B)
MESC 53.05.75/001	Floating Hose String Arrangements
MESC 53.05.76/001	Support & Pick-Up Arrangements
MESC 53.05.91/002	10"-12" Mooring Hawser Thimble & Shackle
MESC 53.05.91/003	15"-16" Mooring Hawser Thimble & Shackle
MESC 53.05.91/004	18"-21" Mooring Hawser Thimble & Shackle
MESC 53.05.92/001	Mooring Hawsers