



NIPPON KAIJI KYOKAI

TYPE APPROVAL CERTIFICATE

Certificate No. TA15060M

This is to certify that the undernoted products have been design reviewed and approved in accordance with the relevant requirements, "Rules for the Survey and Construction of Steel Ships" and "Guidance for the Approval and Type Approval of Materials and Equipment for Marine Use".

This certificate is issued to

Manufacturer:

Mann Teknik AB

Product description

Dry Cryogenic Couplings

Type designation(s):

As per attached sheet

Approval No.:

15LA001B

Valid until:

11 March 2020

This certificate is subject to the conditions specified in the attached sheet(s).

Issued at Tokyo on 12 March 2015

General Manager of Natural Resources and Energy Department