



Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

This certificate is issued to:

PRODUCER	SANHA GmbH & Co. KG Im Teelbruch 80 45219 Essen Germany
DESCRIPTION	Press fitting system made of stainless steel (1.4404, 1.4571, 1.4408) Series 9000 with EPDM Sealing Ring Series 17000 with HNBR Sealing Ring Series 18000 with FKM Sealing Ring
TYPE	NiroSan® PRESS
APPLICATION	General use in marine Class 3 piping systems <u>Restrictions:</u> 1) Starting / Control Air and CO ₂ Systems, 2) inside machinery spaces of category A or accommodation spaces for main lines of inert gas systems, 3) Fire class division's penetration
STANDARD	Lloyd's Register Rules and Regulations for the Classification of Ships, July 2016 and IACS Reg. P. 2.11 including additional fire endurance test under dry conditions

Certificate No.	16/20085
Issue Date	08 September 2016
Expiry Date	07 September 2021
Sheet	1 of 2



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