



NIPPON KAIJI KYOKAI

TYPE APPROVAL CERTIFICATE

Certificate No. TA13282M

This is to certify that the undernoted product(s) has/have been approved in accordance with the relevant requirements of “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 :	Hy-lok Corporation, Busan, Korea
Product description :	2-Way Needle Valve
Type designation(s) :	HSF280-16SW, -20SW, -24SW, -32SW, -40SW
Approval No. :	08FV902B
Valid until :	27th July 2018

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

Issued at Tokyo on 12th July 2013.



Y. Shibata
General Manager
Machinery Department

• **Particulars and conditions**

Nominal Diameter	:	25A, 32A, 40A, 50A, 65A
Max. Working Pressure	:	28.0MPa
Material (Body)	:	SC480
Drawing No.	:	2008C03L01, 2008C04L01, 2008C05L01, 2008G07L01, 2008G08L01

• **Notice**

Any significant changes in design or construction of the above items may render this certificate invalid.

- The End -