

Declaration for product applications with Hydrogen

Manufacturer: Nova Werke AG
Vogelsangstrasse 24
CH 8307 Effretikon

Products:

Product Group	Catalogue Number
Needle Valves	NVx-xx-xx-4
Valves with Pneumatic Actuators	NVx-xx-xx-ATx-4
Check Valves	CVP-xx-xx-4
Elbows	ELB-xx-xx
TEE	TEE-xx-xx
Cross	CRS-xx-xx
Bulk Head	BLK-xx-xx
Gland	GLN-xx-xx
Collars	COL-xx-xx
Anti-Vibration Assemblies	AVA-xx-xx
Plug	PLG-xx-xx
Filters	FIL-xx-xx-4
Safety Head	SHP-xx-xx-4
Adapters	AMF-xx-xx (according to table 1)
Couplings	AFF-xx-xx / AFX-xx-xx / GFF-xx-xx-4
Connectors	AMX-xx-xx, AMM-xx-xx (according to table 2)
Tubing	TBG-xx-xx / 511.xxxx
Straight Nipples	SNP-xx-xx
Radius Nippels	RNP-xx-xx
Spare Kits	SK-xx-xx-4

It is hereby certified that the products described above (without additional equipment) complies with the requirements of gaseous Hydrogen (H₂).

The user / installer has to follow at any product manual and any associated guidelines (e.g. 76 / 115 / EEC und 2014/34/EU).

For Hydrogen uses, the products will only be cleaned by customer request.

Effretikon, 09.01.2023



i.V. Farid Ebrahimpour

Head Management System



i.V. Kurt Brüngger

Head R & D

Table 1:

AMF	-	10	-	8B	XX		
AMF	-	10	-	6B	XX		
AMF	-	10	-	4B	XX		
AMF	-	10	-	12B	XX		
AMF	-	10	-	8N	XX		
AMF	-	10	-	6N	XX		
AMF	-	10	-	4N	XX		
AMF	-	XX	-	9H	XX		
AMF	-	XX	-	6H	XX		
AMF	-	XX	-	4H	XX		
AMF	-	10	-	4M	XX	-	4
AMF	-	10	-	6M	XX	-	4
AMF	-	10	-	9M	XX	-	4
AMF	-	10	-	12M	8N		
AMF	-	10	-	16M	8N		
AMF	-	XX	-	4E	XX		
AMF	-	XX	-	6E	XX		
AMF	-	XX	-	9E	XX		
AMF	-	60	-	5/8UNF	9H		
AMF	-	10	-	12N	9M		
AMF	-	10	-	12B	9M	-	100

Table 2:

AMM	-	10	-	4H	4B
AMM	-	10	-	4H	4N
AMM	-	10	-	6H	6B
AMM	-	10	-	6H	6N
AMM	-	10	-	9H	8B
AMM	-	10	-	9H	6N
AMM	-	10	-	9H	8N
AMM	-	XX	-	4M	XX-4
AMM	-	XX	-	6M	XX-4
AMM	-	XX	-	9M	XX-4
AMM	-	10	-	4E	4B
AMM	-	10	-	4E	4N
AMM	-	40	-	4E	4E
AMM	-	40	-	9E	4H
AMM	-	10	-	8N	4N
AMM	-	40	-	9E	9E

