Gütegemeinschaft Schwerer Korrosionsschutz
von Armaturen und Formstücken durch Pulverbeschichtung e.V.

Quality Assurance Association for Heavy-Duty Corrosion Protection
of Valves and Fittings with Powder Coating (GSK e.V.)

Mitglied bei/Member of: RAL

RAL GÜTEZEICHEN
SCHWERER KORROSIONSSCHUTZ VON ARMATUREN UND FORMSTÜCKEN

AWARD CERTIFICATE

Production heavy corrosion protection of valves and fittings

The Quality Association for Heavy Duty Corrosion Protection of Valves and Fittings by Powder Coating e.V. (GSK) awards based on the test report of the externally supervising body presented to the Quality Committee and on the resolution of the Executive Committee of GSK for the coating procedure for the production of heavy corrosion protection for valves and fittings and for the product families mentioned in the appendix to the company:

Appendagefabriek Kolk b.v.
Parelstraat 5, 7554 Hengelo, Netherlands

the right to use the quality mark with the performance-related addition RAL-GZ 662/2.

The quality mark is certified by the Institute for Quality Assurance and Certification e.V. (RAL) and protected by registration at the German Patent and Trademark Office as a collective trademark (EU trademark 009300138).

RAL GÜTEZEICHEN
SCHWERER KORROSIONSSCHUTZ VON ARMATUREN UND FORMSTÜCKEN

The products, which were manufactured according to the quality and test regulations (GPB) of the GSK, are designated as product families by the enterprise to the association`s office and listed in the appendix and on the GSK homepage (www.gsk-online.de). They receive the following marking:

RAL GSK
GSK-ID:

(vierstellige von der GSK vergebene Nummer)

The certificate is valid until 31 December 2025

Schwäbisch Gmünd, 01 January 2024

Geschäftsführung

Not valid without annex
The product families must be listed in the certificate. The holder of the quality mark informs GSK about the inclusion of new products or changes to existing products in the product approval, and GSK in turn informs the testing institutes. The current list of product families manufactured in GSK quality can be found on the GSK website (www.gsk-online.de).

Gütegemeinschaft Schwerer Korrosionsschutz von Armaturen und Formstücken durch Pulverbeschichtung e.V.

Quality Assurance Association for Heavy-Duty Corrosion Protection of Valves and Fittings with Powder Coating (GSK e.V.)

Geschäftsführer / Managing Director: RA Lars Walther

Marie-Curie-Str. 19
D-73529 Schwäbisch Gmünd

Tel.: +49 7171 1040-840
Mail: info@gsk-online.de
Web: www.gsk-online.de

Commerzbank
IBAN: DE51 7604 0061 0516 6855 00
BIC: COBADEFFXXX

Ust.Id / VAT DE262341992
Steuer-Nr. 83085/59196

Annex to the certificate of 01 January 2024

The certificate of the company

Appendagefabriek Kolk b.v.
Parelstraat 5, 7554 Hengelo, Netherlands

is valid for the following product families

No.	Product	Nominal width in mm	Nominal width in inch
1	Tee (T) PN10/16	DN 50 - 1200	
2	Tee 45°branch (FFC) PN10/16	DN 50 - 1200	
3	Radial Tee (SCH) PN10/16	DN 50 - 1200	
4	Flanged bend 90° (Q/iQ/WQ) PN10/16	DN 50 - 1200	
5	Flange reduction bend (RQ) PN10/16	DN 50 - 1200	
6	Flanged bends (FFK 45°/30°/22_°/11_°) PN10/16	DN 50 - 1200	
7	Flanged taper (FFR) PN10/16	DN 50 - 1200	
8	Flanged eccentric taper (FFRe) PN10/16	DN 50 - 1200	
9	Double flanged pipe (FF) PN10/16	DN 50 - 1200	
10	Double flanged pipe with puddle flange (FFM) PN10/16	DN 50 - 1200	
11	Flanged spigot pipe (FS) PN10/16	DN 50 - 1200	
12	Flanged spigot pipe with puddle flange (FM) PN10/16	DN 50 - 1200	
13	Duckfoot bend (N/RQN) PN10/16	DN 50 - 1200	
14	All flanged Y PN10/16	DN 50 - 1200	
15	All flanged cross (TT) PN10/16	DN 50 - 1200	
16	Blank flange (X) PN10/16	DN 50 - 1200	
17	Blank flange with (eccentric) treadhole (XD/XDe) PN10/16Blank flange with (eccentric) treadhole (XD/XDe) PN10/16	DN 50 - 1200	
18	Studded reducer flange (Xr) PN10/16	DN 50 - 1200	
19	Eccentric reducer flange (Xre) PN10/16	DN 50 - 1200	
20	Studded adaptor flange (XO) PN10/16	DN 50 - 1200	
21	Adaptor flanged pipe (FFO) PN10/16	DN 50 - 1200	
22	Bellmouth (OMS) PN10/16	DN 50 - 1200	
23	Suction bend (ZQ) PN10/16	DN 50 - 1200	
24	Flat checkvalves (EK) PN10/16	DN 50 - 1200	
25	Hatchbox (RRK) PN10/16	DN 50 - 800	
26	Distance block (VR/VRM)	DN 50 - 1200	
27	Flange-socket (EU) PN10/16	DN 50 - 1200	
28	Flange-spigot (F) PN10/16	DN 50 - 1200	
29	Flange on double socket tee (MMA) PN10/16	DN 50 - 1200	
30	Socket tee (MMB) PN10/16	DN 50 - 1200	

Annex to the certificate of 01 January 2024

The certificate of the company

Appendagefabriek Kolk b.v.
Parelstraat 5,7554 Hengelo,Netherlands

is valid for the following product families

No.	Product	Nominal width in mm	Nominal width in inch
31	Double socket bends 90° (MMQ/MMK 45°/30°/22_°/11_°) PN10/16Double socket bends 90° (MMQ/MMK 45°/30°/22_°/11_°) PN10/16	DN 50 - 1200	
32	Flange-socket (E-KS/E-tv) PN10/16	DN 50 - 600	
33	Double socket T with flanged branch (MMA-KS/MMA-KS-tv) PN10	DN 50 - 600	
34	All socket T (MMB-KS/MMB-KS-tv) PN10	DN 50 - 600	
35	Duckfootbend (EN-KS/EN-KS-tv)	DN 80 - 160	
36	Double socket bend tensile (Q-tv 90°/45°/30°) PN10	DN 80 - 160	
37	End Cap (EXI-KS)	DN 60 - 200	
38	Dismantling joints not lockable (RN) PN10/16	DN 50 - 1200	
39	Dismantling joints (RO/RO-1/RO-2/RO-4) PN10/16	DN 50 - 1200	
40	Flexible pipe joint (RG/RGV) PN10/16	DN 50 - 1200	
41	Flanged gate valves PN10/16 DIN F4/F5	DN 50 - 1200	
42	(Tensile) Socket gate valves	DN 65 - 300	
43	Flanged/(Tensile) socket gate valves	DN 65 - 300	
44	Flanged/threaded ends ball check valve PN10	DN 50 - 600	
45	Swing check valve soft/metal seated PN10/16	DN 50 - 600	
46	Tilting disc check valves PN10/16	DN 50 - 1200	
47	Butterfly valves	DN 50 - 1200	
48	Underground hydrants (BEP/BEP-iP)	DN 80 - 100	
49	HYMAX GRIP Coupling	DN 40/50 -; 400	1.5/2" - 16"
50	HYMAX GRIP Reducer	DN 40/50 -; 300	1.5/2" - 12"
51	HYMAX GRIP F/A	DN 40/50 -; 300	1.5/2" - 12"
52	HYMAX GRIP End Cap	DN 40/50 -; 300	1.5/2" - 12"
53	HYMAX GRIP SWIVELJOINT	DN 100 -; 300	4"-12"
54	HYMAX GRIP Extender	DN 100 -; 175	4"-7"
55	Kit End Ring HYMAX GRIP	DN 40/50 -; 400	1.5/2" - 16"
56	HYMAX 2 Coupling	DN 40 -; 300	1.5"-12"
57	HYMAX Coupling	DN 350 -; 600	14"-24"
58	HYMAX 2 Reducer	DN 40 -; 300	1.5"-12"
59	HYMAX Reducer	DN 350 -; 600	14"-24"
60	HYMAX 2 Long Coupling	DN 40 -; 300	1.5"-12"

Annex to the certificate of 01 January 2024

The certificate of the company

Appendagefabriek Kolk b.v.
Parelstraat 5,7554 Hengelo,Netherlands

is valid for the following product families

No.	Product	Nominal width in mm	Nominal width in inch
61	HYMAX Long Coupling	DN 350 -; 600	14"-24"
62	HYMAX 2 F/A	DN 40 -; 300	1.5"-12"
63	HYMAX F/A	DN 350 -; 600	14"-24"
64	HYMAX DISMANTLING JOINT	DN 40 -; 600	1.5"-24"
65	HYMAX 2 with outlet	DN 40 -; 300	1.5"-12"
66	HYMAX with outlet	DN 350 -; 600	14"-24"
67	HYMAX GRIP Telescope C/C	DN 100 -; 300	4"-12"
68	HYMAX GRIP Telescope C/F	DN 100 -; 300	4"-12"
69	HYMAX GRIP F/A w/cathodic	DN 40/50 -; 300	1.5/2" - 12"
70	HYMAX GRIP F/A Open Bore	DN 80 -; 300	3"-12"
71	HYMAX GRIP COUPLING w/cathodic	DN 40/50 -; 400	1.5/2" - 16"
72	HYMAX GRIP T	DN 100 -; 300	4"-12"
73	HYMAX DI Coupling	DN 40 -; 400	1.5"-16"
74	HYMAX DI F/A	DN 40 -; 300	1.5"-12"