

CERTIFICATE



TÜVRheinland®
Precisely Right.

Certificate Number: AF-2009-0903_01 extended (2)

TÜV Rheinland hereby certifies

Manufacturer's name and address: DK Tech Corporation
7, Golden Root-Ro 129 Beon-Gil
Juchon-Myeon
Gimhae SiCity
Gyeongsangnam-Do (Korea)

Trade name or mark: Dk-Lok

Type: tube fittings

Component: as per attachment to this certificate

Service Pressure: Class 0 as per applicable regulation,
reference is made to manufacturer's
recommendations

fully complies with the requirements of the:

- ECE Regulation 110
- ECE Regulation 67-01
- Draft ECE Compressed Gaseous Hydrogen Regulation, Revision 12b, 10/12/03
- ISO 15500-19
- ISO 15916
- ANSI/AGA NGV3.1-1995, CGA NGV 12.3-M95
- ANSI/AGA NGV4.1-1999, CSA 12.5-M99
- State of the art

Date of certification: 09/03/2009

Expiry Date: 06/27/2015

Saarbruecken, 2013-07-27

Dr.-Ing. Stefan Behrning,
Inspector, legally licensed technical expert

TÜV Saarland automobil GmbH Certification
TÜV Rheinland Group
Hartmanns Au, D- 66119 Saarbrücken
Tel.: 0049681/9854022 Fax: 0049681/9854024



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Attachment 1/2 to

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Material: Stainless Steel 316 (1.4401)

Proven secure assemblies / disassemblies: 20 times

Dimensions of the tubes to be used
as approved by the manufacturer:

Tubes [inch]	Tubes [mm]
1/16 x ...	3 x ...
1/8 x ...	6 x ...
3/16 x ...	8 x ...
1/4 x ...	10 x ...
5/16 x ...	12 x ...
3/8 x ...	14 x ...
1/2 x ...	15 x ...
5/8 x ...	16 x ...
3/4 x ...	18 x ...
7/8 x ...	20 x ...
1 x ...	22 x ...
1 1/4 x ...	25 x ...
1 1/2 x ...	28 x ...
2 x ...	30 x ...
	32 x ...
	38 x ...

Saarbruecken, 2013-07-27

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Attachment 2/2 to

Certificate Number: AF-2009-0903_01 (Cont.)

Dk-Lok Fittings:

Tube to Tube Union	Tube to Female Pipe	Male Pipe	Tube Stub Connector
DU	DCF-N	DMC-N	DR
DL	DCF-R	DMC-R	DAB
DT	DCF-GG	DMC-G	DAM-N
DX	DCBF-N	DMC-GB	DAM-R
DUB	DLF-N	DMCB-N	DAM-G
DBL	DTRF-N	DLBM	DAM-U
DUR	DTBF-N	DLM-N	DAM-UO
DLR		DLM-R	DAF-N
DXR		DTRM-N	DAF-R
DTR		DTRM-R	DAF-GR
		DTBM-N	DAF-GG
		DTBM-R	DLA
			DTRA
			DTBA
			DCP
			DCRP
Plug, Cap			
DP			
DC			
Tube to Positionable Straight Thread	Tube to Non-Positionable O-seal End	Tube to an Tube	Tube to Weld End
DLS-UP	DMC-UO	DUA	DCW
DLBS-UP	DMC-NO	DUBA	DLW
DTRS-UP	DMCS-U	DMAA	DCSW
DTBS-UP		DAA	DLSW
DLM-GP			DBUW

Saarbruecken, 2013-07-27

Stefan Behrning



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