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Dokumenten-Name: DUK MediaTables Overview			

DUK Media Tables Overview^{1,2,3}

No	Filename	Infotext Display	Description
001	DUK_Water.para	001 DUK WATER	Water 100%
002	DUK_Water-Glycol-20.para	002 DUK H2OGLY20	Water Glycol Mixture 20%
003	DUK_Water-Glycol-34.para	003 DUK H2OGLY34	Water Glycol Mixture 34%
004	DUK_Water-Glycol-39.para	004 DUK H2OGLY39	Water Glycol Mixture 39%
005	DUK_Water-Glycol-52.para	005 DUK H2OGLY52	Water Glycol Mixture 52%
006	DUK_Alkan_Solvent.para	006 DUK ALKAN	Solvent/Alkan comparable to Exxsol D120, 4mm ² /s@25°C
007	DUK_Oil ISO VG 10-4.para	007 DUK OIL VG10	Mineral transmission Oil Shell ISO VG 10, 10mm ² /s@40°C, for DUK Size "4" only
008	DUK_Oil ISO VG10-5+.para	008 DUK OILVG10+	Mineral transmission Oil Shell ISO VG 10, 10mm ² /s@40°C, for DUK Size "5" and greater only
009	DUK_Oil ISO VG 22-4.para	009 DUK OIL VG22	Mineral machine Oil Shell ISO VG 22, 22mm ² /s@40°C, for DUK Size "4" only
010	DUK_Oil ISO VG 22-5+.para	010 DUK OILVG22+	Mineral machine Oil Shell ISO VG 22, 22mm ² /s@40°C, for DUK Size "5" and greater only
011	DUK_Oil ISO VG 32-4.para	011 DUK OIL VG32	Mineral machine Oil Shell ISO VG 32, 32mm ² /s@40°C, for DUK Size "4" only
012	DUK_Oil ISO VG 32-5+.para	012 DUK OILVG32+	Mineral machine Oil Shell ISO VG 32, 32mm ² /s@40°C, for DUK Size "5" and greater only
013	DUK_Oil ISO VG 46-4.para	013 DUK OIL VG46	Mineral machine Oil Shell ISO VG 46, 46mm ² /s@40°C, for DUK Size "4" only
014	DUK_Oil ISO VG 46-5+.para	014 DUK MOR46 5+	Mineral machine Oil Shell ISO VG 46, 46mm ² /s@40°C, for DUK Size "5" and greater only
015	DUK_Oil ISO VG 68-4.para	015 DUK MOR68 4	Mineral machine Oil Shell ISO VG 68, 68mm ² /s@40°C, for DUK Size "4" only
016	DUK_Oil ISO VG 68-5+.para	016 DUK MOR68 5+	Mineral machine Oil Shell ISO VG 68, 68mm ² /s@40°C, for DUK Size "5" and greater only
017/1	DUK_Ethanol-4.para	017 DUK Ethanol	Ethanol for DUK Size "4" only
017/2	DUK_Ethanol-5+.para	017 DUK Ethanol+	Ethanol for DUK Size "5" and greater only
018	DUK_Fuel 100LL.para	018 DUK FUEL100L	Fuel (Airplanes) 100LL
019	DUK_Chloroform.para	019 DUK CHLOFORM	Chloroform
020	DUK_Aceton.para	020 DUK ACETON	Aceton
021	DUK_Anilin.para	021 DUK ANILIN	Anilin
022			
023	DUK_Cyclohexane.para	023 DUK CYCLOHEX	Cyclohexane
024	DUK_Diesel EN590.para	024 DUK DIESEL	Diesel EN590
025	DUK_Acetic Acid 5%.para	025 DUK ACACID 5	Acetic Acid 5%
026	DUK_Acetic Acid 10%.para	026 DUK ACACID10	Acetic Acid 10%
027	DUK_Acetic Acid 20%.para	027 DUK ACACID20	Acetic Acid 20%
028	DUK_Ethylene Glycol.para	028 DUK ETHGLYC	Ethylene Glycol 100%
029	DUK_Glyzerine-4.para	029 DUK GLYCERIN	Glycerine, for DUK Size "4" only
030	DUK_Glyzerine-5+.para	030 DUK GLYCERIN	Glycerine, for DUK Size "5" and greater only
031	DUK_Methylacetate.para	031 DUK METHACET	Methylacetate
032	DUK_Hexane.para	032 DUK HEXANE	Hexane

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033	DUK_n-Pentane.para	033 DUK PENTANE	n-Pentane
034	DUK_n-Octane.para	034 DUK OCTANE	n-Octane
035	DUK_Xylene.para	035 DUK XYLENE	O-Xylene; O-Xylol; 1,2 Dimethylbenzol
036	DUK_Petroleum.para	036 DUK PETROLEU	Petroleum
037	DUK_Seawater.para	037 DUK SEAWAT	Seawater
038	DUK_Triglycerid.para	038 DUK TRIGLYC	Triglycerid
039	DUK_Corn Oil 4.para	039 DUK CORNOIL	Cornoil, for DUK Size “4” only
040	DUK_Corn Oil 5+.para	040 DUK CORNOIL	Cornoil for DUK Size “5” and greater only
041	DUK_Palm Oil 4.para	041 DUK PALMOIL	Palmoil, for DUK Size “4” only
042	DUK_Palm Oil 5+.para	042 DUK PALMOIL	Palmoil for DUK Size “5” and greater only
043	DUK_Rapeseed Oil.para	043 DUK RAPEOIL	Rapeseedoil
044	DUK_Olive Oil 4.para	044 DUK OLIVEOIL	Oliveoil, for DUK Size “4” only
045	DUK_Olive Oil 5+.para	045 DUK OLIVEOIL	Oliveoil for DUK Size “5” and greater only
046	DUK_Carbonetetrachloride.para	046 DUK CARCHL	Carbonetetrachloride
047	DUK_Benzene.para	047 DUK BENZENE	Benzene
048	DUK_Gasoline ROZ 95.para	048 DUK GAS 95	Gasoline ROZ 95
049	DUK_Gasoline ROZ 98.para	049 DUK GAS 98	Gasoline ROZ 98
050	DUK_Biodiesel EN14214.para	050 DUK BIODIE	Biodiesel SN EN 14214
051	DUK_Fuel Oil EL.para	051 DUK FUELOIL	Fuel Oil ExtraLight
052	DUK_Fuel Oil L.para	052 DUK FUELOIL	Fuel Oil Light
053	DUK_Methanol.para	053 DUK METHANOL	Methanol
054	DUK_Oil BOT291S 4	054 DUK BOT291S	Castrol BOT 291 S, for DUK Size “4” only
055	DUK_Oil BOT291S 5+	055 DUK BOT291S	Castrol BOT 291 S, for DUK Size “5” and greater only
056	DUK_Silicon Oil	056 DUK SilOil 1	Silicon Oil M80.055.03 range -20°C up to 50°C

¹ Operate the device with newtonian media below the boiling point only

² Device has no ATEX approval

³ Material resistance has to be checked by customer

Revision History

Date	Version	Name	Description
26.09.22	V1.0	MH	First edition
03.11.22	V1.01	ET	Second edition
04.11.22	V1.02	ET	Media 017 – 053 and Annotation 1+2 added
05.12.22	V1.03	ET	Deleted Media 022
15.09.23	V1.04	ET	Added Media 054+055
16.02.24	V1.05	ET	Added Media 056
14.05.24	V1.06	ET	No 017 Ethanol modified
28.05.24	V1.07	ET	No 017 Ethanol modified