

Electrical parts options with 2/2 high corrosion resistant stainless steel valves

El.part Group	Coil	Protection class	Protection class / Temperature class	Power		Coil Order No.	Coil Ref. No.	Connection	Housing Order No.	Housing Ref. No.	Ambient temp.	
				DC	AC						min.	max.
1	22 mm	IP 65	Class F	2.5 W	2 W	DA01	488980	for DIN plug	A0	8993	-40	50
		IP 65	Class F	2.5 W	2 W	DA02	481045	with DIN plug	A0	8993	-40	50
		IP 65	Class F	5 W	4 W	DA03	481180	for DIN plug	A0	8993	-40	50
		IP 65	Class F	5 W	4 W	DA04	481530	with DIN plug	A0	8993	-40	50
		IP 65	EEx m II T4	5 W	4 W	VA01	482605	with 1500mm cable	00	-	-40	50
		IP 65	EEx m II T5	2.5 W	2 W	VA02	482606	with 1500mm cable	00	-	-40	50
2	32 mm (Std)	IP 65	Class F	9 W	8 W	DZ02	481865	for DIN plug	N1	2995	-40	50
		IP 65		9 W	8 W	DZ03	482725	with DIN plug	N1	2995	-40	50
		IP 65	Class H	9 W	8 W	DZ04	492453	for DIN plug	N1	2995	-40	50
		IP 65		9 W	8 W	DZ05	492726	with DIN plug	N1	2995	-40	50
		IP 65	Class F, 50/60 Hz	-	9 W	DZ06	483510	for DIN plug	N1	2995	-40	50
		IP 65		-	9 W	DZ07	482635	with DIN plug	N1	2995	-40	50
		IP 65	EEx m II T4	9 W	8 W	HZ05	492670	with 3000mm cable	00	-	-40	40
		IP 65	Class H	14 W	14 W	DZ08	492425	for DIN plug	N1	2995	-40	50
	50 mm (Std)	IP 65		14 W	14 W	DZ09	492727	with DIN plug	N1	2995	-40	50
		IP10 / IP 44	Class F	8 W	8 W	EZ01	481000	screw-terminals	E0	4270	-40	50
		IP10 / IP 44	Class H	8 W	8 W	EZ02	485100	screw-terminals	E0	4270	-40	50
		IP10 / IP 44	Class H	14 W	14 W	EZ92	486265	screw-terminals	E0	4270	-40	50
		IP 67	Class F, M20x1.5	8 W	8 W	EZ01	481000	screw-terminals	G1	4538	-40	50
		IP 65	EEx m II T5/T4	9 W	8 W	VZ01	492070	with 1500mm cable	00	-	-40	40/65
		IP 67	EEx me II T4	8 W	8 W	HZ06	483371	for cable connection	00	-	-40	65
		IP 66	EEx me II T3/T4	11 W	9 W	VZ03	492190	for cable connection	00	-	-40	75/40
3	32 mm	IP 65	Class H	-	14 W	DZ08	492425	for DIN plug	N1	2995	-40	50
4	50 mm (impulse)	IP10 / IP 44	Class F	-	11 W	MZ01	484990	screw-terminals	E1	4269	-40	50
		IP10 / IP 44	Class F	13 W	-	MZ02	485400	screw-terminals	E1	4269	-40	50
5	50 mm	IP 54	EEx d IIC T4/T5/T6	8 W	8 W	HZ08	483250	for cable 1/2 NPT	00	-	-40	80/75/60
6	32 mm (Miniwatt)	IP 65	Class F	1.6 W	-	DZ10	482740	for DIN plug	N1	2995	-40	50
		IP 65	Class F	1.6W	-	DZ11	482745	with DIN plug	N1	2995	-40	50
	50 mm (Miniwatt)	IP 67	EEx me II T5	2.5 W	-	VZ04	491117	for cable connection	00	-	-40	65
		IP 67	EEx m II T5/T4	2.5 W	2.5 W	VZ05	492370	with 1500mm cable	00	-	-40	40/65
		IP 66	EEx me II T6/T5	2.5 W	2.5 W	VZ06	492390	for cable connection	00	-	-40	40/75
7	32 mm	IP 65	EEx ia II C T6	0.4 W	-	DZ12	483580.01	for DIN plug	N1	2995	-40	55
		IP 65		0.4 W	-	DZ13	483960.01	with DIN plug	N1	2995	-40	55
	50 mm	IP 66	EEx ia II C T6	0.4 W	-	VZ07	488650.01	for cable connection	00	-	-40	65
		IP 67		0.4 W	-	VZ08	488660.01	with 2000mm cable	00	-	-40	65
		IP 65		0.4 W	-	VZ09	488670.01	with DIN plug	00	-	-40	65

Note: This table is indicative only. Please contact your distributor to confirm your selection.

Oil burner valves (incl. TÜV approved types)

2/2

ACTUATION	BODY MATERIAL	FUNCTION	CONNECTION	ORIFICE (MM)	MAX. PRESSURE (BAR)	PAGE
Direct operated	Brass body	Normally closed	1/8	2.2 to 3	50.0	102
			1/4	1.2 to 3	100.0	104
			3/8	4 to 11	30.0	104
			1/2	14	30.0	104
		Normally open	1/8	2.5	30.0	106
			1/4	2.5 to 4	30.0	106
Pilot operated	Brass body	Normally closed	1/4	8	40.0	108
			3/8	11	40.0	108
			1/2	14.5 to 15	40.0	108
			SB	14	40.0	110
		Normally open	1/4	8	40.0	108
			3/8	11	40.0	108
			1/2	14.5	40.0	110
			SB	14	40.0	110

Notes:

Direct operated valves: pressure range from 0 to max pressure.

Pilot operated valves: pressure range from 0.3 to 0.5 bar to max. pressure (refer to tables).

Oil burner valves (incl. TÜV approved types)

Applications

TÜV approved types are described in more detail in Data Sheet 8634/GB.
TÜV approved models are safety shut-off solenoid valves for oil burner systems according to DIN EN 264 and fuel oils EL, L, M and S according to DIN 51603.

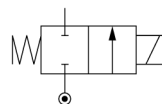


2/2

Direct operated

Port size	Orifice (mm)	Flow factors (L/min)		Admissible differential pressure bar			Fluid temp. °C	Seat disc	Reference numbers				Power consumption (W)		Wt. (g)	Dim ref.
		kv	Qmax	Min	Max				Global valve reference	Valve reference no.	Housing	Coil	DC	AC		

Normally closed



Brass body/Pipe mounting

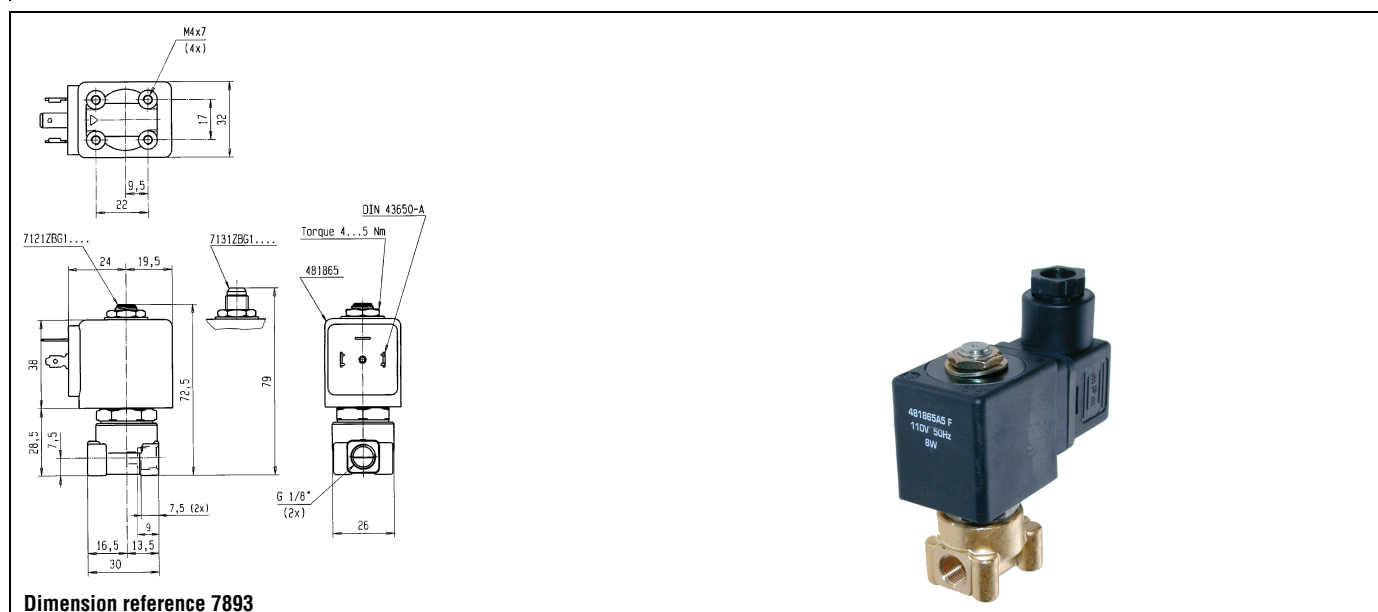
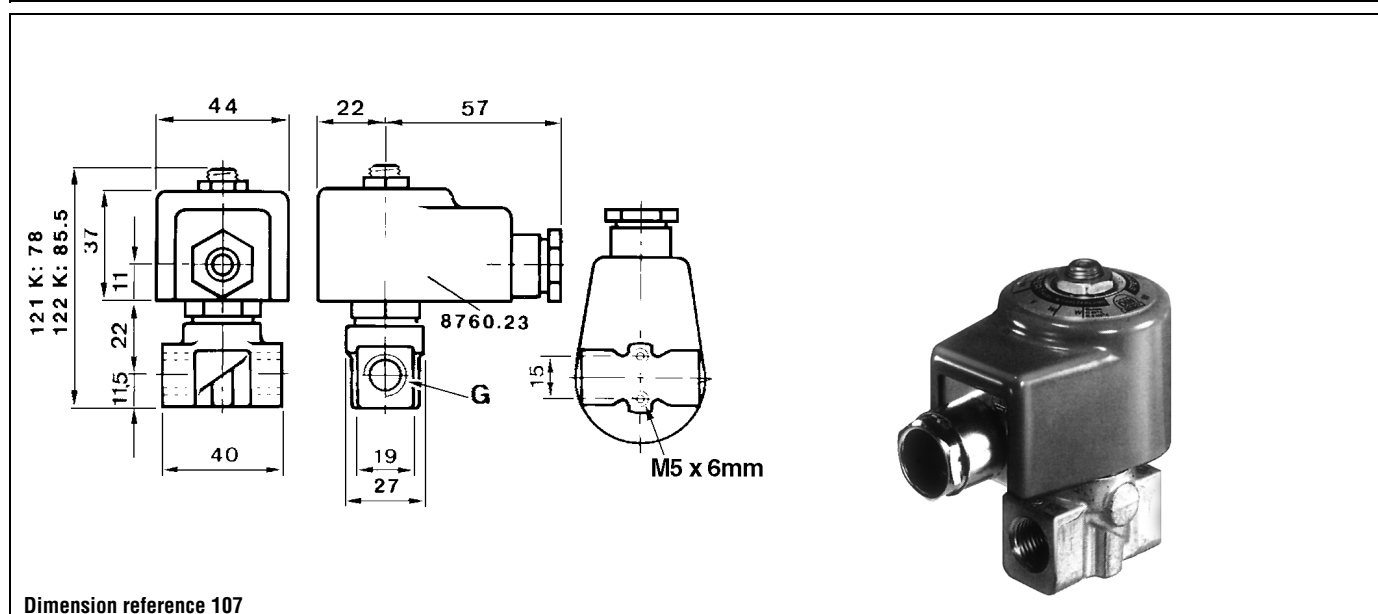
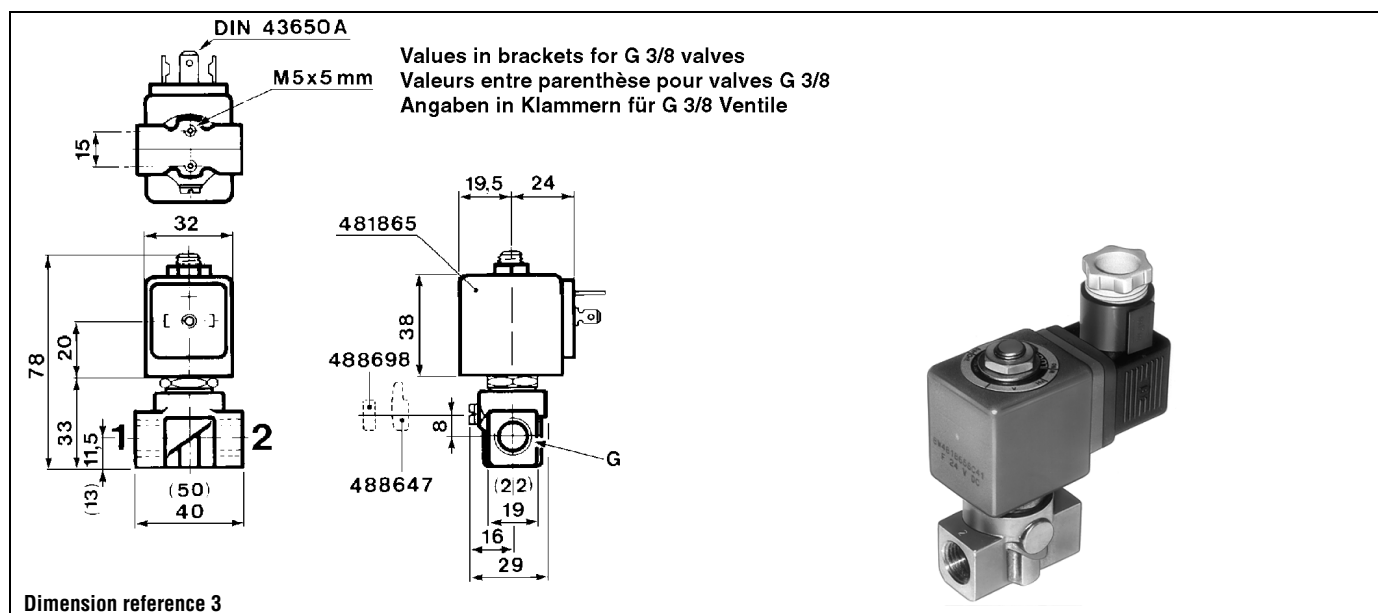
1/8	2.2	2.8	11	0	-	25	120	Ruby	7121ZBG1KRT0	-	1	2995.20	483764	-	9	270	7893
	2.2	2.8	11	0	-	33	120	Ruby				2995.20	492425	-	14	270	
	2.5	2.8	16	0	10	24	75	Ruby	7121ZBG1LR00	-		2995	481865	9	8	270	7893
	2.5	2.8	16	0	10	33	75	Ruby				4270	481000	8	8	390	
	2.5	2.8	16	0	5	13	75	Ruby				2995	482730	7	6	270	
	2.5	3.5	25	0	10	28	100	Ruby	7121KBG1LR00	E121K23		2995	481865	9	8	300	3
	2.5	3.5	25	0	12	34	130	Ruby				4270	481000	8	8	420	
	2.5	3.5	25	0	22	50	120	Ruby				4270	486265	14	14	430	
	3	4	-	0	-	30	160	Ruby	7121KBG1NRT0	121K2423	1	8760.23	483824	-	19	420	107
	3	4	-	0	-	30	160	Ruby				8520.23	483824	-	19	480	
1/4	1.2	0.85	8.5	0	36	80	100	Ruby	7121KBG2ER00	E121K65		2995	481865	9	8	290	3
	1.2	0.85	8.5	0	43	100	130	Ruby				4270	481000	8	8	410	
	1.2	0.85	8.5	0	75	100	120	Ruby				4270	486265	14	14	420	
	1.5	1.5	15	0	25	60	100	Ruby	7121KBG2GR00	E121K67		2995	481865	9	8	290	3
	1.5	1.5	15	0	30	75	130	Ruby				4270	481000	8	8	410	
	1.5	1.5	15	0	55	100	120	Ruby				4270	486265	14	14	420	
	2.5	3.5	25	0	10	28	100	Ruby	7121KBG2LR00	E121K63		2995	481865	9	8	290	3
	2.5	3.5	25	0	12	34	130	Ruby				4270	481000	8	8	410	
	2.5	3.5	25	0	22	50	120	Ruby				4270	486265	14	14	420	
	3	4.5	-	0	-	30	160	Ruby	-	121K6423	1	8520.23	483824	-	19	470	107
	3	4.5	-	0	-	30	160	Ruby	7121KBG2NRT0	121K6423		8760.23	483824	-	19	410	107
	3	4.5	27	0	7	20	100	Ruby	7121KBG2NR00	E121K64		2995	481865	9	8	290	3
	3	4.5	27	0	8.5	25	130	Ruby				4270	481000	8	8	410	
	3	4.5	27	0	15	36	120	Ruby				4270	486265	14	14	420	

Table continued on page 104

Notes:

1. TÜV approved for oil burners

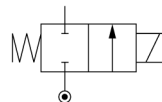
Oil burner valves 2/2 - Direct operated



Oil burner valves 2/2 - Direct operated

Port size	Orifice (mm)	Flow factors (L/min)		Admissible differential pressure bar			Fluid temp. °C	Seat disc	Reference numbers				Power consumption (W)	Wt. (g)	Dim ref.
									Global valve reference	Valve reference no.	Housing	Coil	DC	AC	
G		kv	Qmax	Min	Max										
				DC	AC										

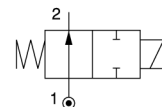
Normally closed



Brass body/Pipe mounting

1/4	4	6.5	-	0	-	30	160	Ruby	7121KBG2QRT0	121K6220	¹ 8520.23	483541	-	20	-	105
	4	6.5	-	0	-	30	160	Ruby			8760.23	483541	-	20	-	
3/8	4	7.5	10.5	0	4	10	100	FKM	7121KBG3QV00	121K3206	2995	481865	9	8	340	3
	4	7.5	10.5	0	5	10	120	FKM			4270	481000	8	8	460	
	4	7.5	10.5	0	10	10	120	FKM			4270	486265	14	14	470	
	5	11	11.5	0	2	7	100	FKM	7121KBG3SV00	121K3106	2995	481865	9	8	340	3
	5	11	11.5	0	2.8	7	120	FKM			4270	481000	8	8	460	
	5	11	11.5	0	5	7	120	FKM			4270	486265	14	14	470	
	6	12	12.5	0	1.1	5	100	FKM	7121KBG3UV00	121K3306	2995	481865	9	8	340	3
	6	12	12.5	0	1.5	5	120	FKM			4270	481000	8	8	460	
	6	12	12.5	0	3	5	120	FKM			4270	486265	14	14	470	
	11	22	13.5	0	-	30	² 160	FKM	7121GBG34VT0	121G2320	¹ 8760.23	483541	-	20	-	108
1/2	14	25	15	0	-	30	² 160	FKM	7121GBG45VT0	121G2520	¹ 8760.23	483541	-	20	-	108
	14	25	15	0	-	30	² 160	FKM			8520.23	483541	-	20	-	
	14	25	15	0	-	30	² 160	FKM	7121GBG45VT1	121G2523	¹ 8520.23	483824	-	19	480	108

Normally open



Brass body/Pipe mounting

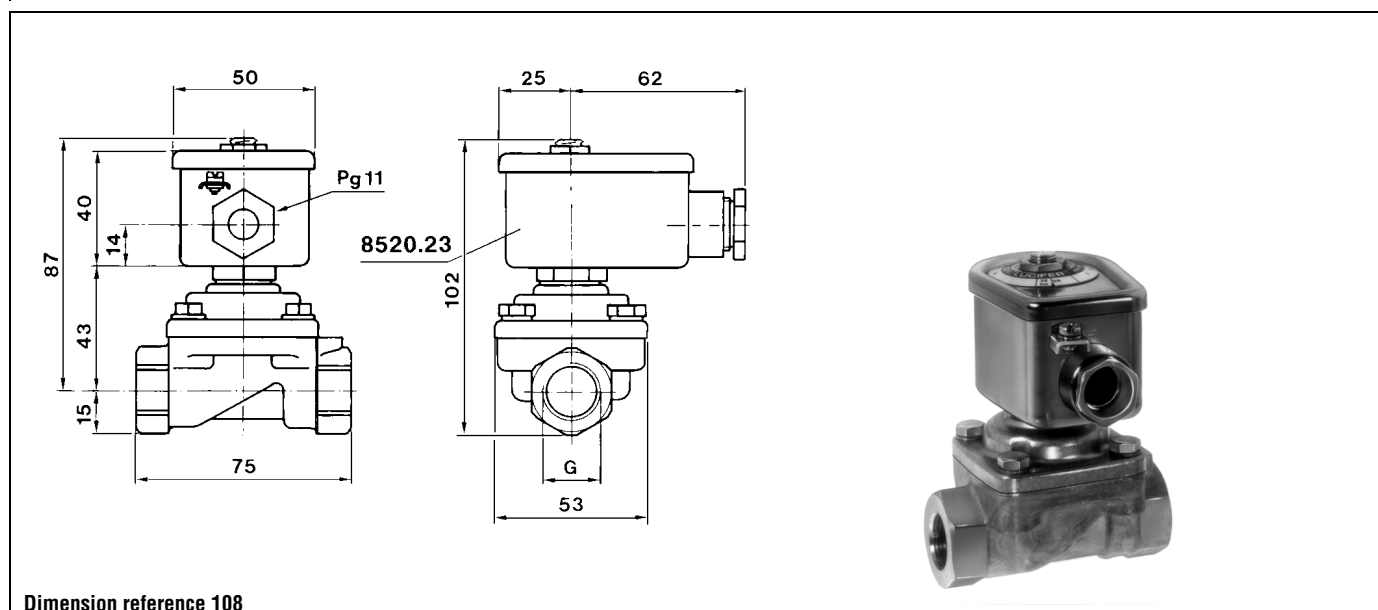
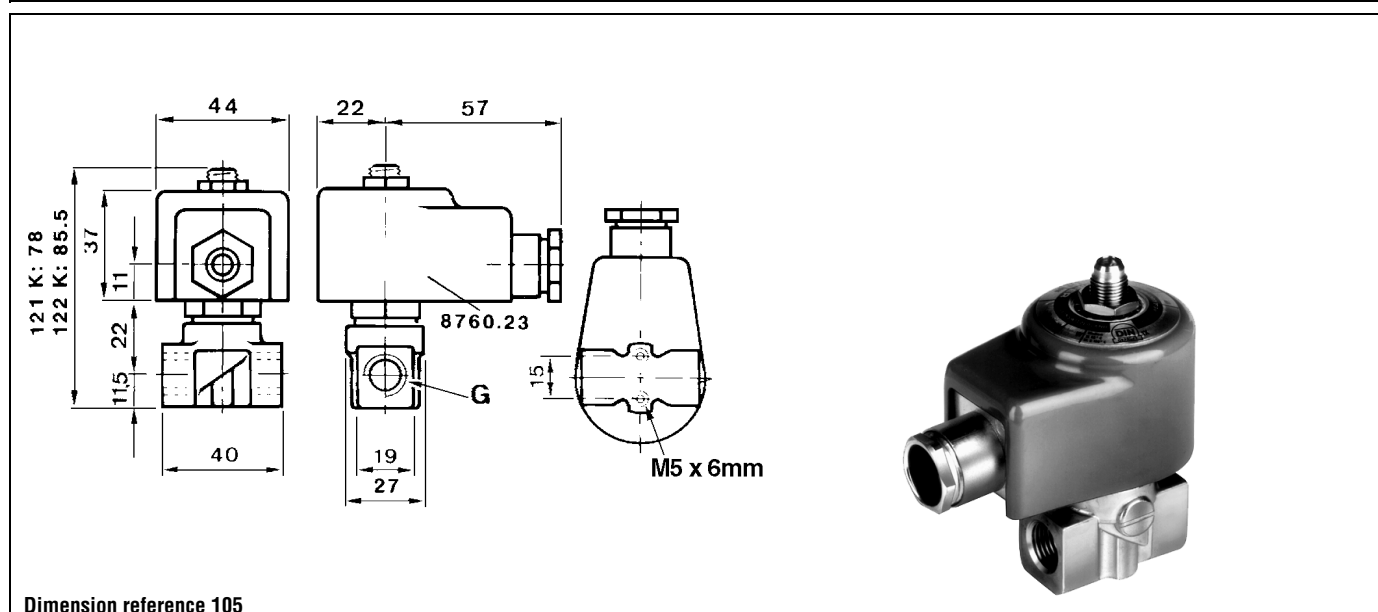
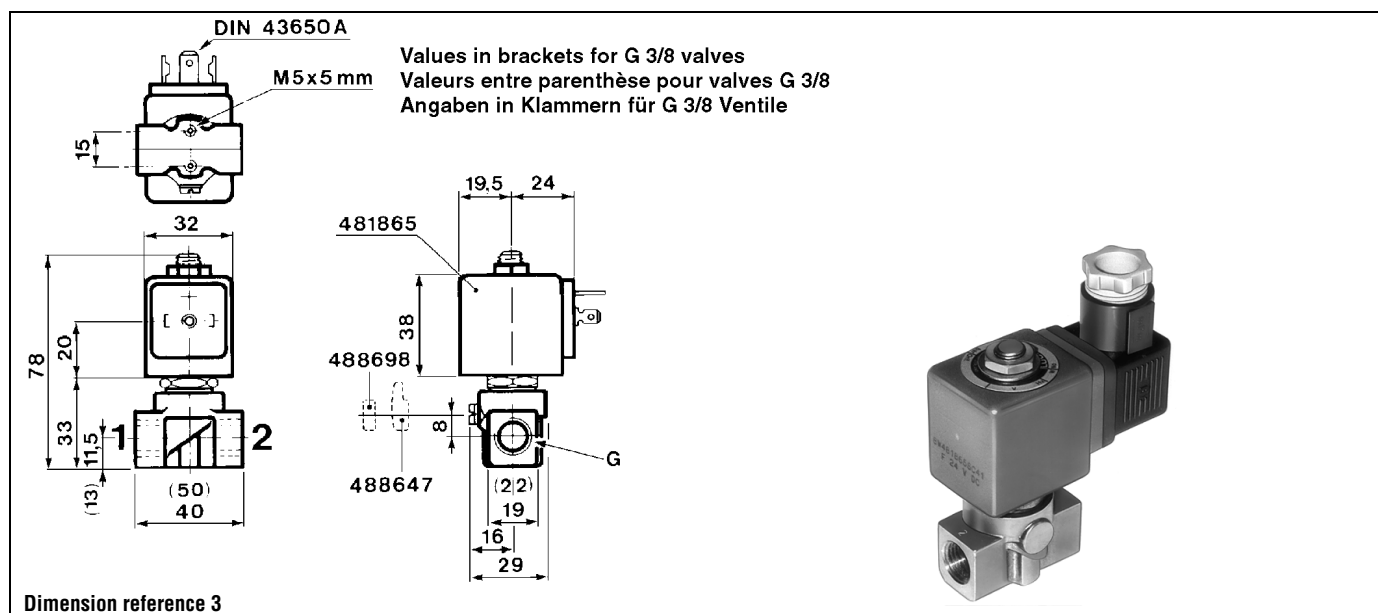
1/8	2.5	3.5	-	0	-	30	160	Ruby	7122KBG1LRT0	122K9321	¹ 8760.23	483824	-	19	455	105
	2.5	3.5	-	0	-	30	160	Ruby			8520.23	483824	-	19	515	

Table continued on page 106

Notes:

1. TUV approved for oil burners
2. Max. static pressure = 30 bar; max pressure differential = 0.2 bar

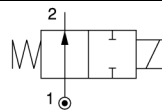
Oil burner valves 2/2 - Direct operated



Oil burner valves 2/2 - Direct operated

Port size	Orifice (mm)	Flow factors (L/min)		Admissible differential pressure bar			Fluid temp. °C	Seat disc	Reference numbers				OR	Power consumption (W)		Wt. (g)	Dim ref.
									Global valve reference	Valve reference no.	Housing	Coil		DC	AC		
G		kv	Qmax	Min		Max											
					DC	AC											

Normally open



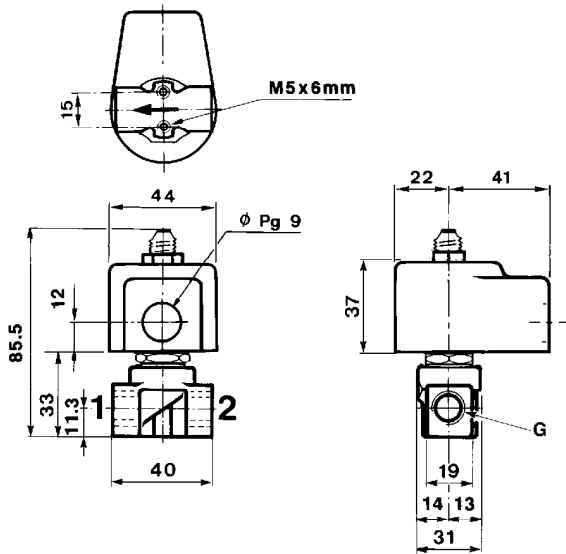
Brass body/Pipe mounting

1/8	2.5	3.5	-	0	-	30	140	Ruby	7122KBG1LR00	122K9363	4270	481044	-	14	445	4
	2.5	3.5	-	0	30	30	140	Ruby			4270	486265	14	14	455	
1/4	2.5	3.5	-	0	-	30	160	Ruby	7122KBG2LRT0	122K8321 ¹	8760.23	483824	-	19	435	105
	2.5	3.5	-	0	-	30	160	Ruby			8520.23	483824	-	19	495	
	2.5	3.5	-	0	-	30	140	Ruby	7122KBG2LR00	122K8363	4270	481044	-	14	425	4
	2.5	3.5	-	0	30	30	140	Ruby			4270	486265	14	14	435	

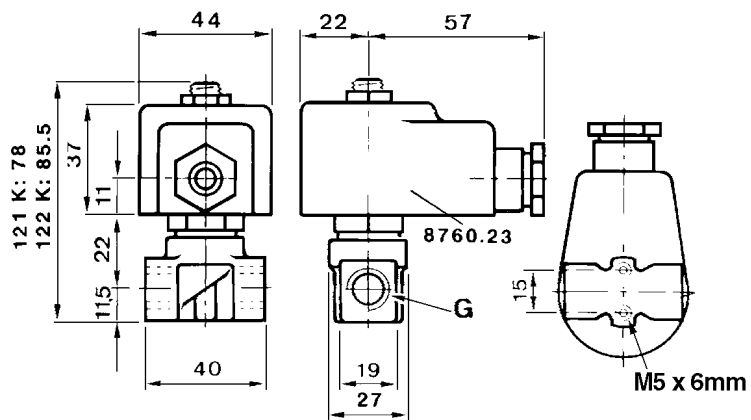
Notes:

1. TUV approved for oil burners

Oil burner valves 2/2 - Direct operated



Dimension reference 4



Dimension reference 105

Oil burner valves 2/2 - Pilot operated

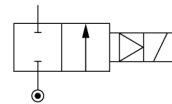
2/2



Pilot operated

Port size	Orifice (mm)	Flow factors (L/min)		Admissible differential pressure bar			Fluid temp. °C	Seat disc	Reference numbers				Power consumption (W)		Wt. (g)	Dim ref.
									Global valve reference	Valve reference no.	Housing	Coil				
G		kv	Qmax	Min	Max	AC							DC	AC		

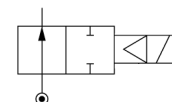
Normally closed



Brass body/Pipe mounting

1/4	8	36	36	0.3	2	25	40	100	FKM	7321HBG2SV00	E321H21	1	2995	481865	9	8	800	9
	8	36	36	0.3		30	40	100	FKM			4270	481000	8	8	920		
	8	36	36	0.3	2	40	40	100	FKM			4270	486265	14	14	930		
3/8	11	40	40	0.3	2	-	30	160	FKM	7321HBG3TVT0	321H2322	3	8760.23	483541	-	20	1070	104
	11	40	40	0.3	2	-	30	160	FKM			8520.23	483541	-	20	1010		
	11	50	50	0.3	2	25	40	100	FKM	7321HBG3TV00	E321H23	1	2995	481865	9	8	780	9
	11	50	50	0.3	2	30	40	120	FKM			4270	481000	8	8	900		
	11	50	50	0.3	2	40	40	140	FKM			4270	486265	14	14	910		
1/2	14.5	60	60	0.3	2	25	40	100	FKM	7321HBG4UV00	E321H25	1	2995	481865	9	8	740	9
	14.5	60	60	0.3	2	30	40	120	FKM			4270	481000	8	8	860		
	14.5	60	60	0.3	2	40	40	140	FKM			4270	486265	14	14	870		
	14.5	60	60	0		30	160	Ruby	7321HBG4UVT1	321H2523	4	8760.23	483824	3	-	19	-	104
	15	60	60	0.3		30	160	FKM	7321HBG4UVT0	321H2522	3	8760.23	483541	-	20	870	104	
	15	60	60	0.3	2	-	30	160	FKM				8520.23	483541	-	20	870	

Normally open



Brass body/Pipe mounting

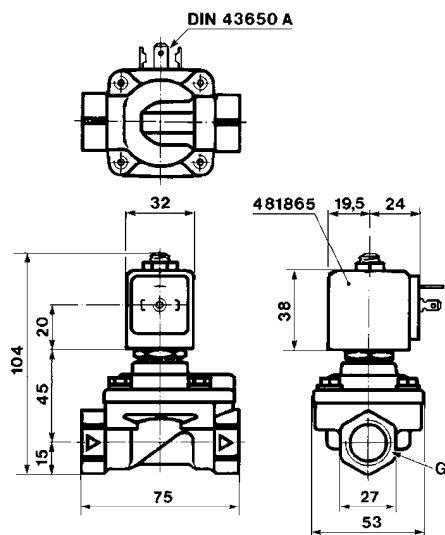
1/4	8	36	36	0.3	2	40	40	100	FKM	7322HBG2SV00	322H7106	1	2995	481865	9	8	820	9
	8	36	36	0.3	2	40	40	120	FKM				4270	481000	8	8	940	
	8	36	36	0.3	2	40	40	140	FKM				4270	486265	14	14	950	
3/8	11	50	50	0.3	2	40	40	100	FKM	7322HBG3TV00	322H7306	1	2995	481865	9	8	800	9
	11	50	50	0.3	2	40	40	100	FKM				4270	481000	8	8	920	
	11	50	50	0.3	2	40	40	140	FKM				4270	486265	14	14	930	

Table continued on page 110

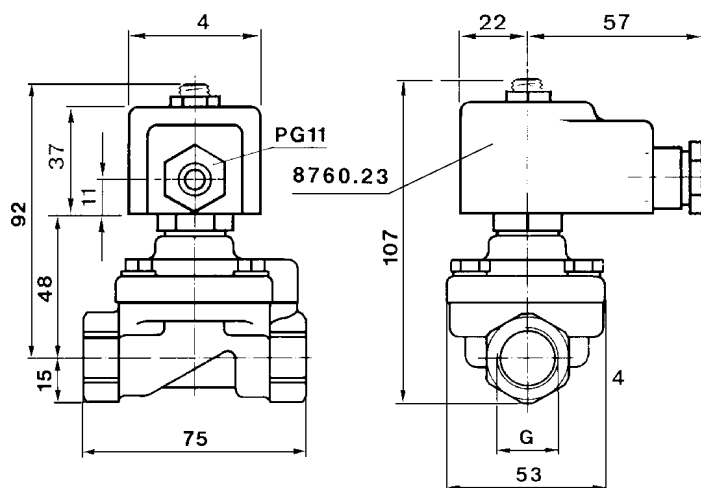
Notes:

- Pilot seat discs from ruby (synthetic)
- Minimum pressure differential = 0.3 bar for opening and 0 bar for closing
- TUV approved for oil burners
- Also for fuel oil

Oil burner valves 2/2 - Pilot operated



Dimension reference 9



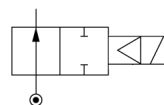
Dimension reference 104



Oil burner valves 2/2 - Pilot operated

Port size	Orifice (mm)	Flow factors (L/min)		Admissible differential pressure bar			Fluid temp. °C	Seat disc	Reference numbers				OR	Power consumption (W)		Wt. (g)	Dim ref.
									Global valve reference	Valve reference no.	Housing	Coil		DC	AC		
G		kv	Qmax	Min		Max											
				DC		AC											

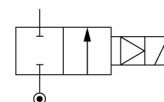
Normally open



Brass body/Pipe mounting

1/2	14.5	60	60	0.3	1	20	20	100	FKM	7322GBG4UV00	322G7506	2995	481865	9	8	760	9
	14.5	60	60	0.3	1	20	20	100	FKM			4270	481000	8	8	880	
	14.5	60	60	0.3	1	40	40	100	FKM	7322HBG4UV00	322H7506	2995	481865	9	8	760	9
	14.5	60	60	0.3	1	40	40	120	FKM			4270	481000	8	8	880	
	14.5	60	60	0.3	1	40	40	140	FKM			4270	486265	14	14	890	

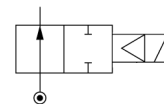
Normally closed



Brass body/Sub-base mounting

SB	14	45	45	0.3	1	25	40	100	FKM	7321FBF3TV00	E321F3202	2995	481865	9	8	650	13
	14	45	45	0.3	1	30	40	120	FKM			4270	481000	8	8	770	
	14	45	45	0.3	1	40	40	120	FKM			4270	486265	14	14	780	

Normally open



Brass body/Sub-base mounting

SB	14	45	45	0.3	1	40	40	100	FKM	7322FBF3TV00	322F7206	2995	481865	9	8	650	13
	14	45	45	0.3	1	40	40	100	FKM			4270	481000	8	8	770	
	14	45	45	0.3	1	40	40	140	FKM			4270	486265	14	14	780	

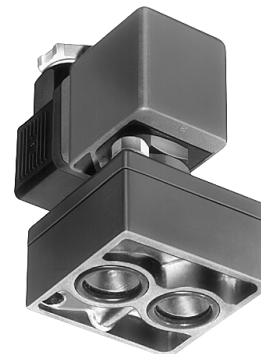
Notes:

1. Minimum pressure differential = 0.3 bar for opening and 0 bar for closing
2. Pilot seat discs from ruby (synthetic)

Oil burner valves 2/2 - Pilot operated



Dimension reference 9



Dimension reference 13

Dry operator valves for corrosive fluids

2/2

ACTUATION	BODY MATERIAL	FUNCTION	CONNECTION	ORIFICE (MM)	MAX. PRESSURE (BAR)	PAGE
Direct operated	303 Stainless steel body	Normally closed	1/4 NPT	2 to 4.5	5.0	114
	Teflon body		1/4 NPT	2 to 4.5	5.0	114

Notes:
Direct operated valves: pressure range from 0 to max pressure.

Dry operator valves for corrosive fluids

2/2

Applications

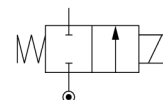
The plunger is physically separated from the fluid by a soft diaphragm, isolating the plunger and the pilot tube from the main corrosive fluid. The fluid is only in contact with the body and the diaphragm.



Direct operated

Port size	Orifice (mm)	Flow factors (L/min)		Admissible differential pressure bar			Fluid temp. °C	Seat disc	Reference numbers				Power consumption (W)		Wt. (g)	Dim ref.
									Global valve reference	Valve reference no.	Housing	Coil				
NPT		kv	Qmax	Min	Max								DC	AC		

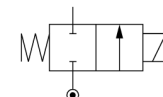
Normally closed



303 Stainless steel body/Pipe mounting

1/4 NPT	2	2.3	-	0	5	5	60	BunaN	71214VN2KN00	-	2995	481865	9	8	480	113
	2	2.3	-	0	5	5	60	PTFE	71214VN2KT00	-	2995	481865	9	8	480	113
	3	3.3	-	0	3.5	3.5	60	BunaN	71214VN2MN00	-	2995	481865	9	8	480	113
	3	3.3	-	0	3.5	3.5	60	PTFE	71214VN2MT00	-	2995	481865	9	8	480	113
	4	5	-	0	2.5	2.5	60	BunaN	71214VN2QN00	-	2995	481865	9	8	480	113
	4	5	-	0	2.5	2.5	60	PTFE	71214VN2QT00	-	2995	481865	9	8	480	113
	4.5	6.7	-	0	1.4	1.4	60	BunaN	71214VN2SN00	-	2995	481865	9	8	480	113
	4.5	6.7	-	0	1.4	1.4	60	PTFE	71214VN2ST00	-	2995	481865	9	8	480	113

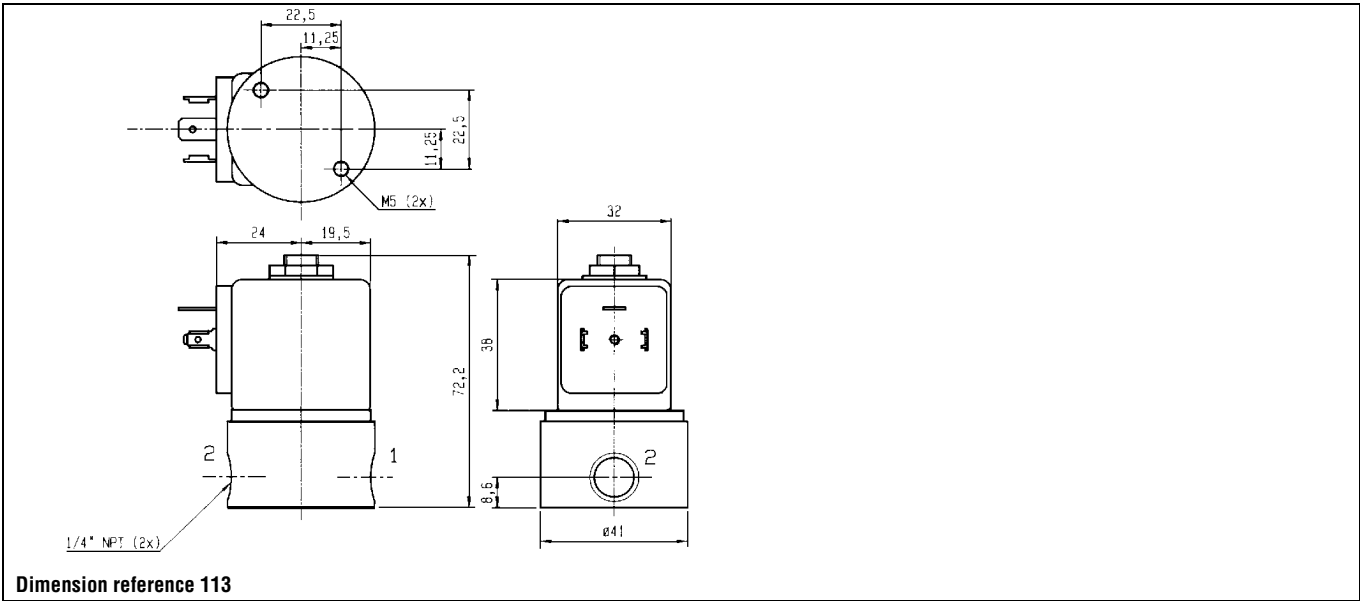
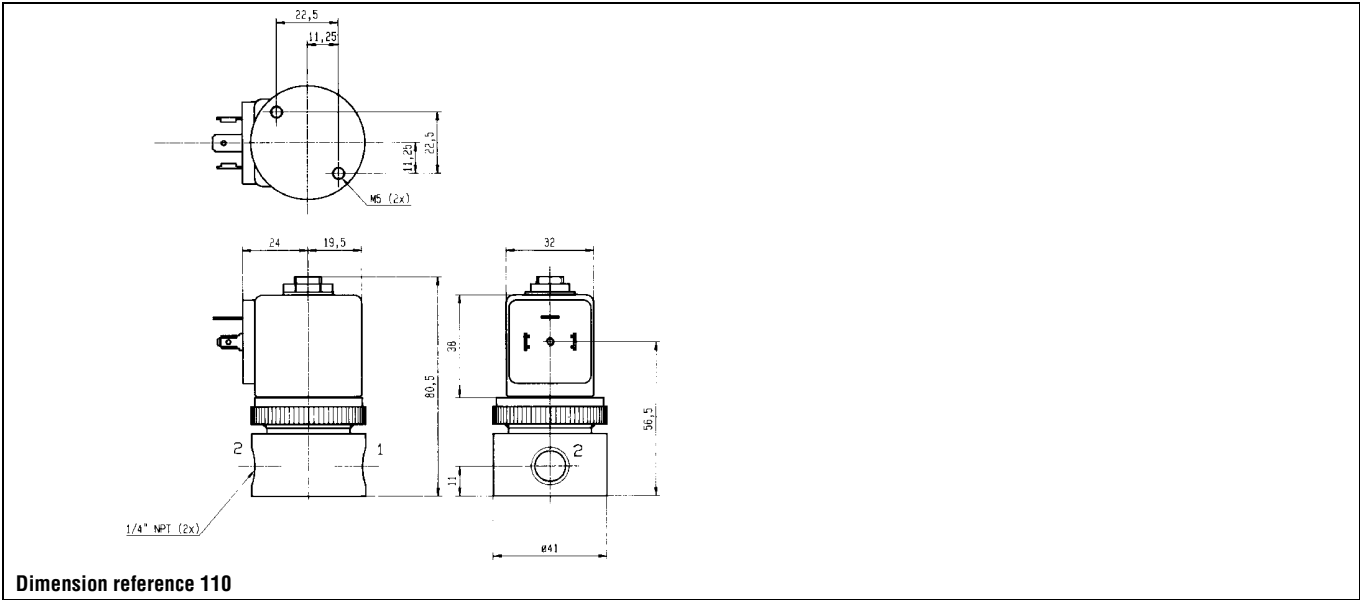
Normally closed



Teflon body/Pipe mounting

1/4 NPT	2	2.3	-	0	5	5	60	PTFE	71214TN2KT00	-	2995	481865	9	8	365	110
	3	3.3	-	0	3.5	3.5	60	PTFE	71214TN2MT00	-	2995	481865	9	8	365	110
	4	5	-	0	2.5	2.5	60	PTFE	71214TN2QT00	-	2995	481865	9	8	365	110
	4.5	6.7	-	0	1.4	1.4	60	PTFE	71214TN2ST00	-	2995	481865	9	8	365	110

Dry operator valves for corrosive fluids 2/2 - Direct operated



Dry operator valves for corrosive fluids

Fluid compatibility chart

	Stainless Steel 18-8, 302, 303, 304, 305	BUNA N (Nitrile)	Teflon*	Noryl		Stainless Steel 18-8, 302, 303, 304, 305	BUNA N (Nitrile)	Teflon*	Noryl
Acetic Acid 8%	S	NR	S	S	Nickle Nitrate	T	T	S	S
Acetone	S	NR	S	NR	Nitrobenzene	NR	NR	S	NR
Acetylene Dry	S	S	S	U	Nitrogen	S	S	S	S
Air Lubricated 120°C (248°F)	S	NR	S	S	Nitrous Oxide	T	S	S	U
Air Lubricated 82°C (180°F)	S	S	S	S	n-Octyl Alcohol	U	T	S	U
Air Unlubricated 120°C (248°F)	S	NR	S	S	Olive Oil	S	S	S	S
Air Unlubricated 82°C (180°F)	S	S	S	S	Oxygen	S	NR	S	S
Alcohol Ethyl (Ethanol)	S	NR	S	F	Ozone	T	NR	S	U
Alcohol Methyl (Methanol)	S	S	S	F	Perchloroethylene	F	NR	S	NR
Ammonia Gas Anhydrous 20	S	S	S	S	n-Propyl Acetobne	U	NR	S	U
Argon	S	S	S	U	Propyl Alcohol	S	T	S	U
Beer	S	S	S	S	Pyridine	S	NR	S	T
Benzene	S	NR	S	NR	Pyrolube	U	NR	U	U
Boric Acid	S	NR	S	S	Quick Silver	U	S	S	U
Citric Acid 10%	S	S	S	S	Red Oil	U	S	S	U
Cod Liver Oil	S	S	S	U	Rust Inhibitors	U	S	U	U
Coffee	S	S	S	U	Shellac	S	S	S	U
Diesel Fuel	S	T	S	NR	Silicone Oil	S	S	S	S
Ethylene Glycol (Antifreeze)	S	S	S	S	Sodium Phosphates	T	S	S	S
Freon 12	S	S	S	NR	Steam 140°C (298°F)	S	NR	S	S
Freon 22	S	NR	S	NR	Steam 180°C (356°F)	S	NR	S	T
Fuel Oil	S	T	S	S	Stoddard Solvent	S	S	S	NR
Gasoline Leaded	S	S	S	NR	Sucrose Solution	S	S	S	S
Gasoline Unleaded	S	NR	S	NR	Sulfur	T	NR	S	S
Helium	S	S	S	S	Sulfur Hexafluoride	S	NR	S	U
Hydraulic Fluids - Fire Resistant	S	NR	S	U	Toluene	S	NR	S	NR
Cellulube Phosphate Ester					Trichloroethylene	T	NR	S	NR
Pydraul	S	NR	S	U	Trimethylpentane	U	S	S	U
Skydrol	S	NR	S	NR	Trisodium Phosphate	T	F	S	S
Petroleum	S	S	S	NR	Turpentine	S	S	S	S
Jet Fuel	S	T	-	NR	Urea	S	T	S	S
Kerosene	S	S	S	NR	Varnish	S	T	S	U
Ketones	T	NR	S	NR	Vegetable Oil	S	S	S	U
Lard (Animal Fat)	S	S	S	U	Vinegar	T	T	S	S
Lead Acetate	NR	NR	S	F	Water Boiler Feed	S	S	S	U
Linseed Oil	S	S	S	S	Water Deionized Distilled	S	T	S	S
Lime & Water	NR	S	S	U	Water Fresh <82°C (180°F)	S	S	S	S
Lubricating Oil	S	S	S	T	Water Fresh <100°C (212°F)	S	NR	S	S
Methane	S	S	S	U	Water Return Condensate	S	S	S	U
Methanol Alcohol-Methyl	S	S	S	T	Water Sea/Salt	T	S	S	S
Methyl Ethyl Ketone (MEK)	F	NR	S	NR	Whiskey	S	S	S	S
Mineral Spirits	S	S	S	T	Wine	S	S	S	S
Motor Oil	S	S	S	S	Xylene	S	NR	S	NR
Naptha	S	S	S	NR	Zinc Chloride	NR	S	S	S
Natural Gas	S	S	S	U	Zinc Sulfate	T	T	S	S

Notes

The data should be used as a guide, and not as a final recommendation.

S = Satisfactory; T = Test to Verify; F = fair; U = No Data Available, NR = Not Recommended Unless Otherwise Stated, Media are at 100% Concentration and at Room Temperature.