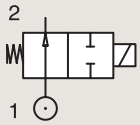
2/2 OIL BURNER VALVES

DIRECT OPERATED

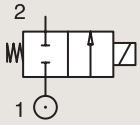
BRASS
PIPE MOUNTING
NORMALLY OPEN



Port size	Orifice Ø	Flow factors			Operating Pressure Differential			Fluid Temp.		Seat Seal	Valve Ref.	Housing Ref.	Coil Ref.	Power		Coil Group	Dwg. No.
					Min	Max(MOPD)		Min	Max								
BSP	mm	Kv l/min	KV m^3/h	Qn l/min	bar	AC bar	DC bar	°C	°C					AC W	DC W		
1/8"	2.5	3.5	0.21	-	0	30	-	-30	160	Ruby	122K9321 [1]	852023	483824	19	-	14.1	6766
1/4"	2.5	3.5	0.21	-	0	30	-	-30	160	Ruby	122K8321 [1]	852023	483824	19	-	14.1	6766

Notes:
1.DIN-EN-ISO 23553-1:2014-09 approved for oil burners

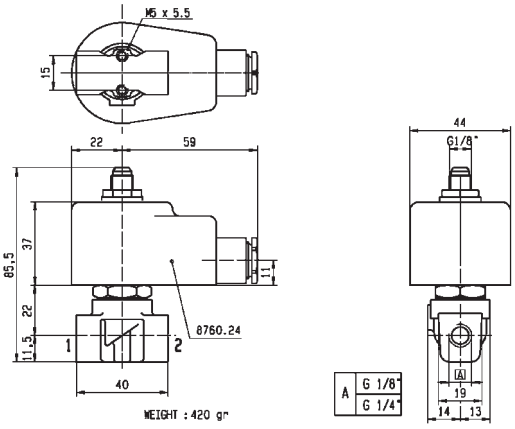
BRASS
SUB-BASE MOUNTING
NORMALLY CLOSED



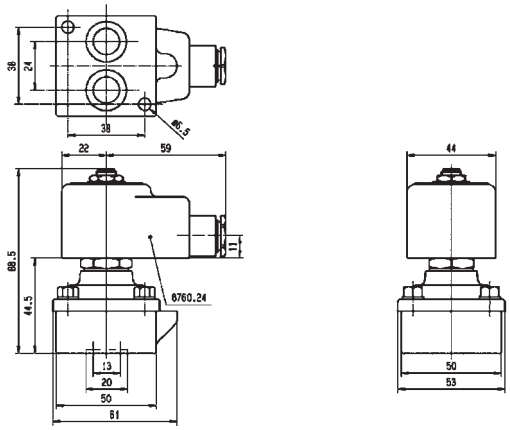
Port size	Orifice Ø	Flow factors			Operating Pressure Differential			Fluid Temp.		Seat Seal	Valve Ref.	Housing Ref.	Coil Ref.	Power		Coil Group	Dwg. No.
					Min	Max(MOPD)		Min	Max								
	mm	Kv l/min	KV m^3/h	Qn l/min	bar	AC bar	DC bar	°C	°C					AC W	DC W		
SB	14	25	1.5	-	0	30	-	0	160	FKM	121F2523 [1]	852023	483824	19	-	14.1	7638

Notes:
1.DIN-EN-ISO 23553-1:2014-09 approved for oil burners

For this page	Port size	Orifice (mm)	Kv (l/min)	MOPD (bar)	Fluid Temp (°C)
From	1/8"	2.5	3.5	30	-30
To	SB	14	25	30	160



Drawing 6766



Drawing 7638

Parker Hannifin Corporation
Fluid Control Solutions Europe
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