



**148B5628** [↗](#)

**Hand operated regulating valve, REG-SB 40, Steel**

Outlet connection size [mm]: 40, Inlet connection size [mm]: 40, Inlet connection type: Butt weld, Outlet connection type: Butt weld, Kv value [m<sup>3</sup>/h]: 20, Max. Working Pressure [bar]: 52

**PRODUCT DETAILS**

<b>Gross weight</b>	4.56 Kilogram
<b>Net weight</b>	3.629 Kilogram
<b>Volume</b>	7.524 Liter
<b>EAN</b>	5702428476911
<b>Type</b>	REG-SB 40
<b>Product group</b>	Shut-off and regulating valves
<b>Product Name Description</b>	Hand operated regulating valve
<b>Approval</b>	CE CRN EAC LLC CDC TYSK
<b>Body material</b>	Steel
<b>Brand</b>	SVL Flexline
<b>CE mark</b>	Yes
<b>China RoHS compliance</b>	Yes
<b>China RoHS exemption clause</b>	No
<b>Colour Paint</b>	Reddish brown
<b>Connection material</b>	Steel
<b>Connection standard</b>	EN 10220
<b>Contains batteries</b>	No
<b>Cv value [gal/min]</b>	23.2 gal/min
<b>Direction</b>	Straightway
<b>Equipment</b>	Cap
<b>EU RoHS compliance</b>	Yes
<b>EU RoHS exemption clause</b>	No
<b>Flow area [in<sup>2</sup>]</b>	0.823 in <sup>2</sup>
<b>Flow area [mm<sup>2</sup>]</b>	531 mm <sup>2</sup>
<b>Flow direction indicator</b>	Embossed 1-way arrow
<b>Fluid Group</b>	1 2
<b>Inlet connection size [in]</b>	1 1/2 in
<b>Inlet connection size [mm]</b>	40 mm
<b>Inlet connection type</b>	Butt weld
<b>Kv value [m<sup>3</sup>/h]</b>	20 m <sup>3</sup> /h
<b>Max. Working Pressure [bar]</b>	52 bar
<b>Max. Working Pressure [psig]</b>	754 psig
<b>Neck</b>	Standard
<b>Outlet connection size [in]</b>	1 1/2 in
<b>Outlet connection size [mm]</b>	40 mm

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**PRODUCT DETAILS**

<b>Outlet connection type</b>	Butt weld
<b>Packing format</b>	Single pack
<b>Parts Program name</b>	REG-SA / REG-SB
<b>PED category</b>	II
<b>Product accessories</b>	SVL Flexline accessories
<b>Product description</b>	Hand Regulating Valve
<b>Quantity per packing format</b>	1 pc
<b>REACH Candidate List substances</b>	No
<b>Refrigerants</b>	
R134a, R22, R290, R401A, R402A, R404A, R407A, R407B, R407C, R407F, R409A, R410A, R421A, R502, R600, R600a, R717, R744, R507A, R1234yf, R1234ze(E), R125, R152a, R227ea, R236fa, R245fa, R32, R407H, R413A, R417A, R422A, R422B, R422D, R438A, R442A, R444B, R447A, R447B, R448A, R449A, R449B, R450A, R452A, R452B, R454A, R454B, R454C, R455A, R463A, R512A, R513A, R513B, R515A, R515B, R516A	
<b>Serviceable</b>	SVL Flexline spare parts
<b>Temperature range [°C] [max]</b>	150 °C
<b>Temperature range [°C] [min]</b>	-60 °C
<b>Temperature range [°F] [max]</b>	302 °F
<b>Temperature range [°F] [min]</b>	-76 °F
<b>Valve version</b>	Standard version

**For Documents, Software, Visuals and more information, please use this link to visit the product page on Danfoss Product Store** [↗](#)

**Accessories**

**148B6071** [↗](#)
**Spare part, SCA,CHV-X 25-40, Replacement Kit**

Product Type: Spare part, Used for product: SCA,CHV-X 25-40, Type designation: Replacement Kit


**148B6078** [↗](#)
**Spare part, SCA,CHV-X 25-40, Replacement Kit**

Product Type: Spare part, Used for product: SCA,CHV-X 25-40, Type designation: Replacement Kit

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