

Data Sheet

# Change-over valve Type **DSV 2**

Highly reliable safety valves provides lower capacity and more flexibility



DSV 2 are change-over valves, which are designed to meet all industrial refrigeration application requirements.

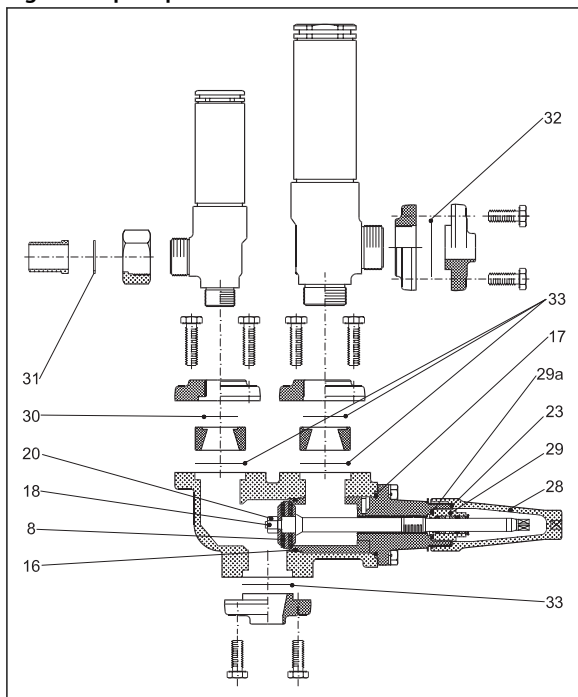
DSV valves are designed specifically for use with double safety valve systems.

The valves are designed to give favourable flow characteristics and are easy to dismantle for servicing. The valve cone is designed to ensure perfect closing, even with minimum torque the valve will close effectively. All valves are equipped with vented cap and nipple/flange connections, which permit easy inspection or replacement of safety valves.

**Product specification**

**Spare parts and Accessories**

Figure 1: Spare parts and Accessories



**Table 1: Spare part kit, for bonnet and cap (installation kit)**

Description	Pos. #	Qty.	Code no.
O-ring for seat	16	1	148F3023
O-ring for housing/bonnet	17	1	
Gasket for cap	23	1	

**Table 2: Dismounting kit**

Description	Pos. #	Qty.	Code no.
Gasket for flange SFV 15/DSV 2	30	2	148F3030
Gasket for nipple SFV 15	31	2	
Gasket for flange SFV 15-20-25/DSV 2	32	2	
Gasket for flange SFV 20-25/DSV 2	33	5	

**Table 3: Repair kit, complete set of gaskets**

Description	Pos. #	Qty.	Code no.
Gasket for cone	8	1	148F3025
O-ring for seat	16	1	
O-ring for housing/bonnet	17	1	
Lock pin	18	1	
Slotted nut	20	1	
Gasket for cap	23	1	
Gaskets complete for packing gland	29a	1	
Gasket for flange SFV 15/DSV 2	30	2	
Gasket for nipple SFV 15	31	2	
Gasket for flange SFV 15-20-25/DSV 2	32	2	
Gasket for flange SFV 20-25/DSV 2	33	5	

**Table 4: Packing gland incl. gaskets (with O-rings)**

Description	Pos. #	Qty.	Code no.
Packing gland incl. gaskets	29	1	148B4032

## Spare parts and accessories - Change-over valve, type DSV 2

---

**Table 5: Cap incl. gasket**

Description	Pos. #	Qty.	Code no.
Cap incl. gasket	28	1	148B4076

**Table 6: Grease for packing gland (tube)**

Description	Pos. #	Qty.	Code no.
Grease for packing gland (tube)		1	148H3445

## Online support

Danfoss offers a wide range of support along with our products, including digital product information, software, mobile apps, and expert guidance. See the possibilities below.

### The Danfoss Product Store



The Danfoss Product Store is your one-stop shop for everything product related—no matter where you are in the world or what area of the cooling industry you work in. Get quick access to essential information like product specs, code numbers, technical documentation, certifications, accessories, and more.

Start browsing at [store.danfoss.com](https://store.danfoss.com).

### Find technical documentation



Find the technical documentation you need to get your project up and running. Get direct access to our official collection of data sheets, certificates and declarations, manuals and guides, 3D models and drawings, case stories, brochures, and much more.

Start searching now at [www.danfoss.com/en/service-and-support/documentation](https://www.danfoss.com/en/service-and-support/documentation).

### Danfoss Learning



Danfoss Learning is a free online learning platform. It features courses and materials specifically designed to help engineers, installers, service technicians, and wholesalers better understand the products, applications, industry topics, and trends that will help you do your job better.

Create your Danfoss Learning account for free at [www.danfoss.com/en/service-and-support/learning](https://www.danfoss.com/en/service-and-support/learning).

### Get local information and support



Local Danfoss websites are the main sources for help and information about our company and products. Find product availability, get the latest regional news, or connect with a nearby expert—all in your own language.

Find your local Danfoss website here: [www.danfoss.com/en/choose-region](https://www.danfoss.com/en/choose-region).

### Spare Parts



Get access to the Danfoss spare parts and service kit catalog right from your smartphone. The app contains a wide range of components for air conditioning and refrigeration applications, such as valves, strainers, pressure switches, and sensors.

Download the Spare Parts app for free at [www.danfoss.com/en/service-and-support/downloads](https://www.danfoss.com/en/service-and-support/downloads).

### Coolselector®2 - find the best components for you HVAC/R system



Coolselector®2 makes it easy for engineers, consultants, and designers to find and order the best components for refrigeration and air conditioning systems. Run calculations based on your operating conditions and then choose the best setup for your system design.

Download Coolselector®2 for free at [coolselector.danfoss.com](https://coolselector.danfoss.com).

Any information, including, but not limited to information on selection of product, its application or use, product design, weight, dimensions, capacity or any other technical data in product manuals, catalogues descriptions, advertisements, etc. and whether made available in writing, orally, electronically, online or via download, shall be considered informative, and is only binding if and to the extent, explicit reference is made in a quotation or order confirmation. Danfoss cannot accept any responsibility for possible errors in catalogues, brochures, videos and other material. Danfoss reserves the right to alter its products without notice. This also applies to products ordered but not delivered provided that such alterations can be made without changes to form, fit or function of the product. All trademarks in this material are property of Danfoss A/S or Danfoss group companies. Danfoss and the Danfoss logo are trademarks of Danfoss A/S. All rights reserved.