

DECLARATION OF CONFORMITY
The Pressure Equipment Directive 97/23/EC

Name and Address of Manufacturer within the European Community

Danfoss A/S
Refrigeration Controls
DK-6000 Kolding
Denmark

Description of Pressure Equipment

Shut off valve type BM

Nominal bore	DN 6 – 22 (¼ - ¾ inch)
Classified for	Fluid Group II (non-toxic, and non-flammable refrigerants)
Temperature range	-55°C to 100°C (-67°F to 212°F)
Maximum allowable working pressure PB	28 barg (406 psig)
Burst pressure	> 5 x PB

Declaration

We hereby declare that mentioned equipment for fluid Group II are covered by Article 3, paragraph 3

References of other Technical Standards and Specifications used

DIN 3158

Materiale

	Flare	Solder
Valve body	CuZn40Pb2 EN 12165 Werkstoff No. 2.0402	CuZn40Pb2 EN 12165 Werkstoff No. 2.0402
Solder tube	-	SF - Cu DIN 1787 Werkstoff no 2.0090
Cover	CuZn39Pb3 EN 12164 Werkstoff No. 2.0401	CuZn39Pb3 EN 12164 Werkstoff No. 2.0401
Gasket	X2CrNi19-11 EN 10088-2 Werkstoff no. 1.4306	X2CrNi19-11 EN 10088-2 Werkstoff no. 1.4306
Spindel	CuZn39Pb3 EN 12164 Werkstoff No. 2.0401	CuZn39Pb3 EN 12164 Werkstoff No. 2.0401
Screw	Qual. 4.8	Qual. 4.8
Gasket for screw	FePo4 EN 10130 Werkstoff no. 1.0338	FePo4 EN 10130 Werkstoff no. 1.0338

Authorised Person for the Manufacturer within the European Community

Name: Ulrik Krag



Signature: _____

Date: June 19, 2002