



GVN Refrigeration Components

GVN STANDART

CE, ISO 9001, ISO 14001

H48 - FILTER DRIER SHELL SINGLE

SFDS - 22

TECHNICAL INFORMATION

Cooler Fluid Type (Refrigerant)	R22,R134a,404A, R407C,R507A
Category	CAT 1 / A1
Operating Pressure (PS)	33 Bar.
Test Pressure (PT)	48 Bar.
Allowable Temperature (TS)	Min.-10°C / Max. 120°C
Packaging Size & Weight	48 Bar.
Drawn By	Tuncay TEKSEN
Approved	Mustafa DEMIRCI
Date	19.04.2013

CONNECTIONS

		QTY
01	Inlet Connection	7/8" - ODS 1 Pcs.
02	Outlet Connection	7/8" - ODS 1 Pcs.
03	Connection For Fuse	1/4" - NPTF 1 Pcs.
04	Flange Welded	150 x 10 mm 1 Pcs.
05	Flange	150 x 13 mm 1 Pcs.
06	Steel Screw 8.8	M8 x 25 8 Pcs.
07	Oring	99 x 92.2 1 Pcs.
08	Plastik Top Cover	1 Pcs.
09	Top Connection	1 Pcs.
10	Filter	1 Pcs.
11	Sfds Deep Drown Steel	1 Pcs.
12	Plastik Bottom Cover	1 Pcs.
13	Bottom Connection	1 Pcs.
14	Spring	1 Pcs.

ALTERNATIVE CONNECTIONS FOR ODS Inch - mm - (dm)

1/4" - Ø6 (6.7)	7/8" - Ø22 (22.2)	2 5/8" - Ø66 (67.0)
3/8" - Ø9 (9.7)	1 1/8" - Ø28 (28.8)	3" - Ø76 (76.4)
1/2" - Ø12 (12.2)	1 3/8" - Ø35 (35.2)	3 1/8" - Ø80 (81.0)
5/8" - Ø16 (16.2)	1 5/8" - Ø42 (42.4)	3 1/2" - Ø89 (90.0)
3/4" - Ø19 (19.2)	2 1/8" - Ø54 (54.4)	- Ø92 (93.0)

ROTALOCK VALVE	SIGHT GLASSES	NPTF	FLARE
1"-14 UNS	SW36	1/4" NPTF	1/4" SAE
1 1/4"-12 UNF	SG-1 3/4"	1/2" NPTF	1/2" SAE
1 3/4"-12 UN	SG-2 1/4"	3/4" NPTF	5/8" SAE
2 1/4"-12 UN	DN80	1" NPTF	3/4" SAE

TOLERANS

DIN ISO 2768-mK	ISO E
0,5 - 6 mm	+ 0,1
6 - 30 mm	+ 0,2
30 - 120 mm	+ 0,3
120 - 400 mm	+ 0,5
400 - 1000 mm	+ 0,8

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DEEP DROWN
RAW METARIALS
DIN EN 10111:2008 - DD13-6224
CATEGORY / CAT 1 / A1

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