

38m³/m

9,7 bar

Acetylene - manual

GM S-BKH-SS E-U 13-25/1,5-
D G91N-2x1

Types

Product group:

GMS = Gas-Manifold-System
TGMS = Transportable
Gas-Manifold-System

Isolation valve:

BKH = Ball valve

Safety device:

SSE = Automatic quick action shut off

Regulator:

Type BT
Type U13
Type U 47
Type ADR

**Max. Inlet pressure/
Adjustable working pressure (bar)**

25/1,5

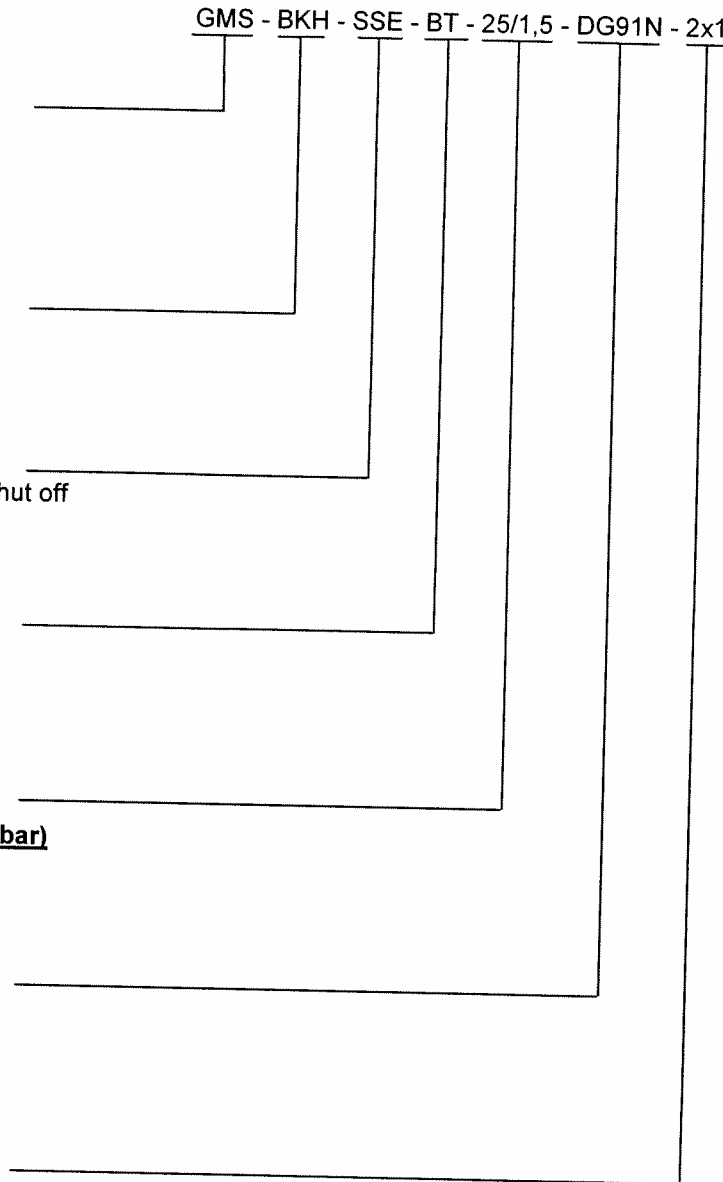
Safety device:

Typ DG91N
Typ SIMAX

Connection quantity:

Cylinder- or bundle

2x1



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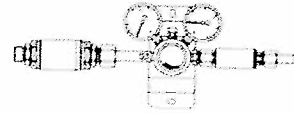
Overview of types

Type	Gas supply	Gas type	Inlet pressure P _v [MPa]	Outlet pressure P _h [MPa]	Max allowed working pressure P _{e max} [MPa]	Nominal flow rate Q _{Nenn} [m ³ /h]
GMS-SSE-BT-25/1,5 -DG91N-1x1	Single sided	Acetylene	max.2,5	0,10-0,15	2,5	5
GMS-SSE-BT-25/1,5 -DG91N-1x2	Single sided	Acetylene	max.2,5	0,10-0,15	2,5	5
GMS-SSE-BT-25/1,5 -DG91N-1x3	Single sided	Acetylene	max.2,5	0,10-0,15	2,5	5
GMS-SSE-U13-25/1,5 -DG91N-1x1	Single sided	Acetylene	max.2,5	0,10-0,15	2,5	7
GMS-SSE-U13-25/1,5 -DG91N-1x2	Single sided	Acetylene	max.2,5	0,10-0,15	2,5	7
GMS-SSE-U13-25/1,5 -SIMAX3-1x1	Single sided	Acetylene	max.2,5	0,10-0,15	2,5	7
GMS-SSE-U13-25/1,5 -SIMAX3-1x2	Single sided	Acetylene	max.2,5	0,10-0,15	2,5	7
GMS-BKH-SSE-BT-25/1,5- DG91N-2x1	Double sided	Acetylene	max.2,5	0,10-0,15	2,5	5
GMS-BKH-SSE-BT-25/1,5- DG91N-2x2	Double sided	Acetylene	max.2,5	0,10-0,15	2,5	5
GMS-BKH-SSE-BT-25/1,5- DG91N-2x3	Double sided	Acetylene	max.2,5	0,10-0,15	2,5	5
 GMS-BKH-SSE-U13-25/1,5- DG91N-2x1	Double sided	Acetylene	max.2,5	0,10-0,15	2,5	7
GMS-BKH-SSE-U13-25/1,5- SIMAX3-2x1	Double sided	Acetylene	max.2,5	0,10-0,135	2,5	25
GMS-BKH-SSE-U13-25/1,5- SIMAX5-2x1	Double sided	Acetylene	max.2,5	0,10-0,135	2,5	25
GMS-BKH-SSE-U47-25/1,5- SIMAX8-2x1	Double sided	Acetylene	max.2,5	0,10-0,135	2,5	70
GMS-BKH-SSE-ADR- 25/1,5-SIMAX8-2x1	Double sided	Acetylene	max.2,5	0,10-0,135	2,5	150

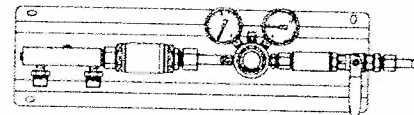
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Drawings per type

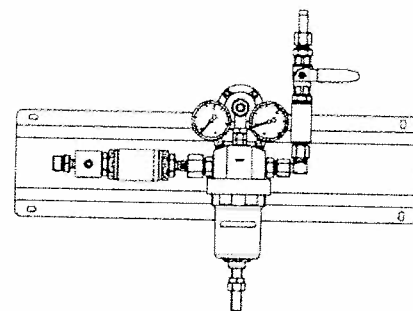
GMS-SSE-BT-25/1,5-DG91N-1x1



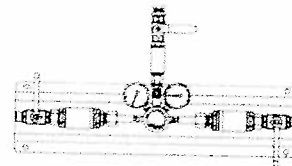
GMS-SSE-BT-25/1,5-DG91N-1x1
GMS-SSE-BT-25/1,5-DG91N-1x2
GMS-SSE-BT-25/1,5-DG91N-1x3



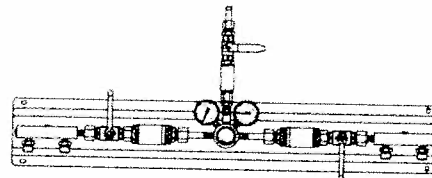
GMS-SSE-U13-25/1,5-DG91N-1x1
GMS-SSE-U13-25/1,5-DG91N-1x2
GMS-SSE-U13-25/1,5-SIMAX3-1x1
GMS-SSE-U13-25/1,5-SIMAX3-1x2



GMS-BKH-SSE-BT-25/1,5-DG91N-2x1



GMS-BKH-SSE-BT-25/1,5-DG91N-2x2
GMS-BKH-SSE-BT-25/1,5-DG91N-2x3



GMS-BKH-SSE-U13-25/1,5-DG91N-2x1
GMS-BKH-SSE-U13-25/1,5-SIMAX3-2x1
GMS-BKH-SSE-U13-25/1,5-SIMAX5-2x1

