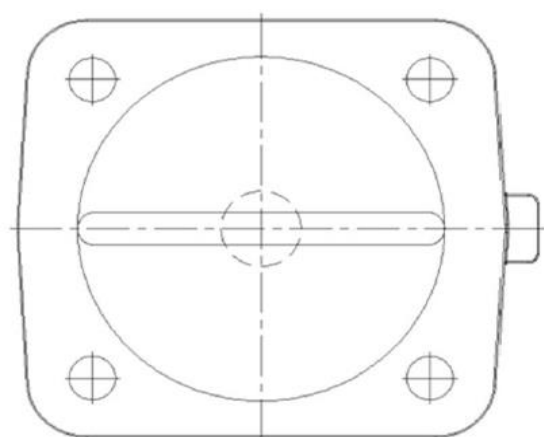
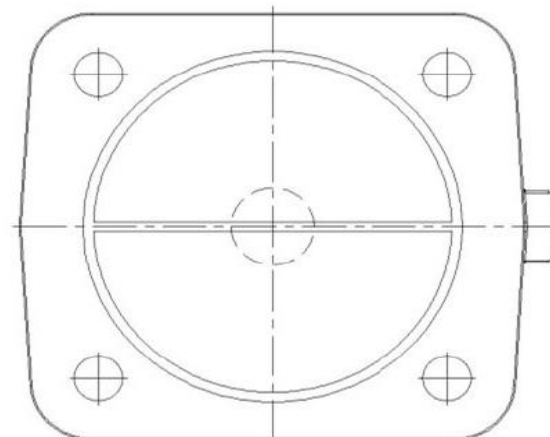


2025 Article list Seseca Inc. Gemü™-Style diaphragms

Type CGS
MG10 - MG50 with bridge/MG08 without bridge



Type CXS
MG80 with bridge/circular bead



EPDM diaphragms	Material	Additional Information	Compatibility Info/size	Made in	FDA conformity	USP class VI conformity	Seseca Part No.	Number of Spareparts
Seseca "Gemü™-Style" Diaphragm DN08 / MG08	EPDM	rubber pin ø 9,5mm	Gemü™ Code 3A,13,17,19	Germany	yes	yes	CGS008E2	1
Seseca "Gemü™-Style" Diaphragm DN12 / MG10	EPDM	threaded pin M4	Gemü™ Code 13,17,19	Germany	yes	yes	CGS012E1	1
Seseca "Gemü™-Style" Diaphragm DN25 / MG25	EPDM	threaded pin 1/4"	Gemü™ Code 13,17,19	Germany	yes	yes	CGS025E1	1
Seseca "Gemü™-Style" Diaphragm DN40 / MG40	EPDM	threaded pin 1/4"	Gemü™ Code 13,17,19	Germany	yes	yes	CGS040E1	1
Seseca "Gemü™-Style" Diaphragm DN50 / MG50	EPDM	threaded pin 1/4"	Gemü™ Code 13,17,19	Germany	yes	yes	CGS050E1	1
Seseca "Gemü™-Style" Diaphragm DN80 / MG80	EPDM	threaded pin 5/16"	Gemü™ Code 13,17,19	Germany	yes	yes	CXS080E1	1 min.order 30pcs
Seseca "Gemü™-Style" Diaphragm DN100 / MG100 (round Ø229)	EPDM	threaded pin 5/16"	Gemü™ Code 13,17,19	Germany	yes	yes	CXS100E1	1 min.order 30pcs

PTFE/EPDM FULLY vulcanized diaphragms	Material	Additional Information	Compatibility Info/size	Made in	FDA conformity	USP class VI conformity	Part No.	Number of Spareparts
Seseca "Gemü™-Style" Diaphragm DN08 / MG08	PTFE/EPDM	rubber pin ø 9,5mm	Gemü™ Code 5A,52,54	Germany	yes	yes	CGS008P2	1
Seseca "Gemü™-Style" Diaphragm DN12 / MG10	PTFE/EPDM	threaded pin M4	Gemü™ Code 52,54,(5E,5M)	Germany	yes	yes	CGS012P1	1
Seseca "Gemü™-Style" Diaphragm DN25 / MG25	PTFE/EPDM	threaded pin 1/4"	Gemü™ Code 52,54,(5E,5M)	Germany	yes	yes	CGS025P1	1
Seseca "Gemü™-Style" Diaphragm DN40 / MG40	PTFE/EPDM	threaded pin 1/4"	Gemü™ Code 52,54,(5E,5M)	Germany	yes	yes	CGS040P1	1
Seseca "Gemü™-Style" Diaphragm DN50 / MG50	PTFE/EPDM	threaded pin 1/4"	Gemü™ Code 52,54,(5E,5M)	Germany	yes	yes	CGS050P1	1
Seseca "Gemü™-Style" Diaphragm DN80 / MG80	PTFE/EPDM	threaded pin 5/16"	Gemü™ Code 52,54,(5E,5M)	Germany	yes	yes	CXS080P1	1 min.order 30pcs
Seseca "Gemü™-Style" Diaphragm DN100 / MG100 (round Ø229)	PTFE/EPDM	threaded pin 5/16"	Gemü™ Code 52,54,(5E,5M)	Germany	yes	yes	CXS100P1	1 min.order 30pcs

All diaphragms are made of the most advanced high quality fabric reinforced EPDM material made in Germany or fully vulcanized EPDM /PTFE material
For our MG08 - MG50 diaphragms we use a chemically modified PTFE (2nd generation PTFE). For diaphragms MG80 and larger we use PTFE virginal

Available conformity declarations:
EPDM: FDA CFR21 177.2600, USP class VI, (others on request)
PTFE: FDA CFR21 177.1550, USP class VI, (others on request)

Temperature Range EPDM Diaphragms:
Liquid Media: -10 to 100°C
Maximum Steam Sterilization: +150°C / maximum 180 minutes per cycle

Temperature Range PTFE/EPDM Diaphragms:
Liquid Media: -10 to 100°C
Maximum Steam Sterilization: +176°C / no time limit per sterilization cycle

All our diaphragms are molded into the convex shape;
Diaphragms are pushed by IA into their NON-MOLD position either by opening or by closing the valve actuator.
Ours are molded in open position and are pushed into the non-mold position when closed.

LEGAL DISCLAIMER INFORMATION
Seseca Inc. does not represent, nor sell OEM diaphragms manufactured by Gebrüder Müller Apparatebau GmbH & Co., KG and/or Gemü™ Valves, Inc.
Seseca Inc. "Gemü™-Style" diaphragms are guaranteed to fit OEM equipment and meet or exceed OEM specifications.