

SPIRABEL® GMDS

15
9 bar

700
500 mbar

PHENOLATES < 0.1 %

+60
-15 °C

Multipurpose hose. Reinforced with a white, rigid and shock-proof PVC spiral in a soft PVC wall.

APPLICATIONS

- Multipurpose

ALL SECTORS OF ACTIVITY



- 1 Shock-proof spiral reinforcement
- 2 Flexible PVC green wall

Marking

SPIRABEL GMDS Ø inn [Batch number]

ADVANTAGES

SPIRABEL® GMDS is a resistant, flexible and economic hose. Its very smooth internal wall reduces the flow losses.

CONNECTORS

Guillemin or Storz symmetrical connectors – Fixings with single-thread or spiral collars (SERFLEX). Crimping and band collars are not recommended as they do not ensure a perfect leak proof connection and increase the risk of the spiral being crushed and breaking.

CHEMICAL RESISTANCE

See table pages 104 to 107 column A. We recommend to use SPIRABEL® M.D.S.O or SPIRABEL® PUA2 for the transfer of hydrocarbons.

WARNING

Spiral hoses in general have an elongation under pressure that can be important when temperature is above 40°C. This has to be considered before installation. We remain at your disposal for any question on this issue.

mm	+/- mm	mm	g/m	bar	bar	mbar	mm	Green
25	+/- 0.8	3.4	360	15	5	700	60	033207
32	+/- 0.8	3.5	460	15	5	600	75	034380
38	+/- 0.8	3.7	570	15	5	600	90	034383
51	+/- 1.0	4.3	830	15	5	600	95	033233
63	+/- 1.0	4.4	1050	12	4	500	115	034193
76	+/- 1.0	5.3	1470	12	4	500	120	033255
89	+/- 1.0	6.1	1725	9	3	500	150	033905
102	+/- 1.0	6.3	2165	9	3	500	180	033920
127	+/- 1.0	6.7	3190	9	3	500	300	033951
152	+/- 1.0	7.2	4220	9	3	500	320	148914

