

GMV MegaVac™ SAE 100R4



												
-Size	DN	"	"	mm	PSI	MPa	PSI	MPa	mm	mm/Hg	Kg/100m	REF.
-12	19	3/4	1.21	30.9	350	2.4	1400	9.6	65	635	62	12GMV
-16	25	1	1.45	36.9	300	2.1	1200	8.4	75	635	75	16GMV
-20	31	1.1/4	1.75	44.6	250	1.7	1000	6.8	100	635	92	20GMV
-24	38	1.1/2	2.01	51.1	162	1.1	648	4.4	130	635	106	24GMV
-32	51	2	2.51	63.8	112	0.8	448	3.2	150	635	170	32GMV
-40	63	2.1/2	3.02	76.7	68	0.5	272	2.0	180	635	207	40GMV
-48	76	3	3.51	89.2	62	0.4	248	1.6	230	635	243	48GMV
-56	89	3.1/2	4.01	101.9	56	0.4	224	1.6	250	635	268	56GMV
-64	102	4	4.51	114.6	56	0.4	224	1.6	300	635	305	64GMV

Recommended for	Petroleum and water-based hydraulic fluids in suction lines or in low pressure return lines
Tube	NBR (Nitrile) based
Reinforcement	-12, -16, -20: fibre braid reinforced with helical spiral wire to prevent collapse; -24 to -64: spiralled fibre reinforced with helical spiral wire to prevent collapse
Cover	CR (Chloroprene) based; MSHA approved
Temperature range	-40°C to +135°C constant and +150°C intermittent; for water emulsions, etc.
Standards	SAE 100R4
Couplings	-12 to -20: MegaCrimp®; -24, -32: ES-A Use clamps for sizes -40 to -64
Characteristics/benefits	Flexible and lightweight DIN 5510-2 approved for railway applications

