

Spring mount, open

FDO40

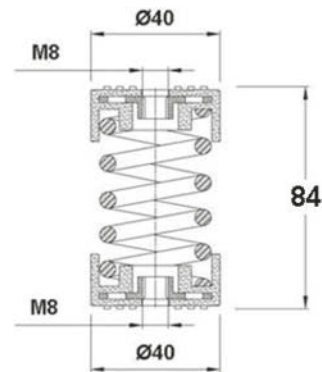
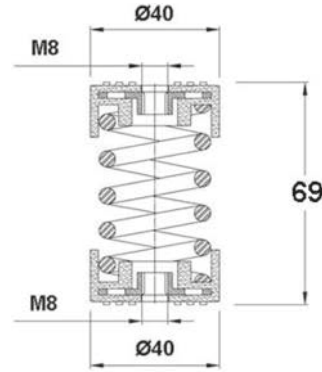
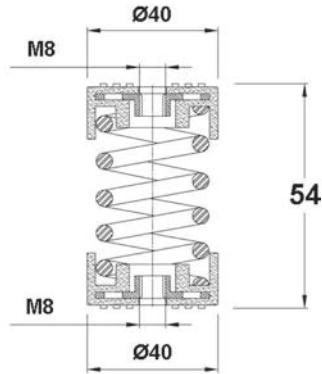
Product description

Open steel spring with mounting plates designed for vibration isolation of machines with speeds of more than 400 rpm.

An oil-resistant and slip-resistant rubber sheet is adhered to the bottom and the top of the mount in order to dampen the higher natural frequencies in the spring. Also available with a threaded pin in one or both ends.

Application

Used, for instance, in Genvex units, heat pumps, fans, air conditioners and cooling towers.



Type	Mount weight [g]	Stiffness [kg/mm]	Load [kg]	Deflection [mm]	Height [mm]
FDO4054-009	0.08	0.4	9	22	54
FDO4069-012	0.09		12	31	69
FDO4084-014	0.11		14	34	84
FDO4054-015	0.08	0.7	15	22	54
FDO4069-017	0.10		17	24	69
FDO4084-025	0.11		25	36	84
FDO4054-019	0.09	1.0	19	19	54
FDO4069-026	0.10		26	26	69
FDO4084-036	0.11		36	36	84
FDO4054-034	0.09	1.7	34	20	54
FDO4069-039	0.11		39	23	69
FDO4084-044	0.15		44	26	84
FDO4054-035	0.10	2.3	35	15	54
FDO4069-060	0.12		60	24	69
FDO4084-065	0.15		65	26	84
FDO4054-045	0.10	3.0	45	15	54
FDO4069-069	0.12		69	23	69
FDO4084-084	0.14		84	28	84
FDO4069-078	0.13	3.7	78	21	69
FDO4084-096	0.16		96	26	84
FDO4054-056	0.11	4.6	56	12	54
FDO4069-092	0.13		92	20	69
FDO4084-106	0.16		106	23	84
FDO4054-084	0.11	6.0	84	14	54
FDO4069-108	0.13		108	18	69
FDO4084-144	0.17		144	24	84
FDO4054-101	0.12	7.2	101	14	54
FDO4069-130	0.15		130	18	69
FDO4084-166	0.18		166	23	84
FDO4054-108	0.15	9.0	108	12	54
FDO4069-144	0.16		144	16	69
FDO4084-189	0.20		189	21	84
FDO4054-127	0.13	10.6	127	12	54
FDO4069-170	0.15		170	16	69
FDO4084-202	0.20		202	19	84
FDO4069-180	0.16	12.0	180	15	69
FDO4084-216	0.22		216	18	84
FDO4054-130	0.14	13.0	130	10	54
FDO4069-196	0.17		196	14	69
FDO4084-238	0.23	14.0	238	17	84
FDO4069-224	0.18		224	14	69
FDO4084-288	0.21		288	18	84
FDO4069-234	0.18	18.0	234	13	69