



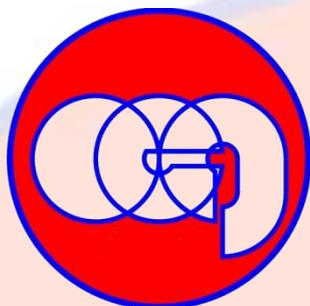
O.E.G. srl - COSTRUZIONI SPECIALI **OFFICINA ELETTROMECCANICA GOTTIFREDI**



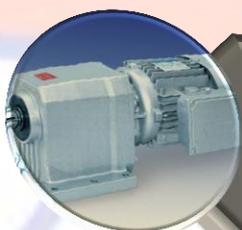
Azienda certificata
ISO 9001:2000
CERT.N° 9190.OEG1



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AC spring pressure safety brakes MS/FM series



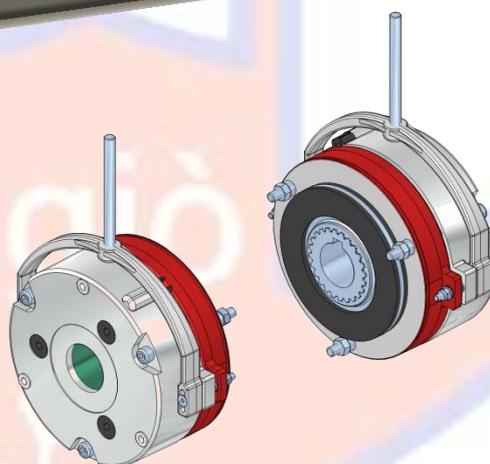
Gear motors



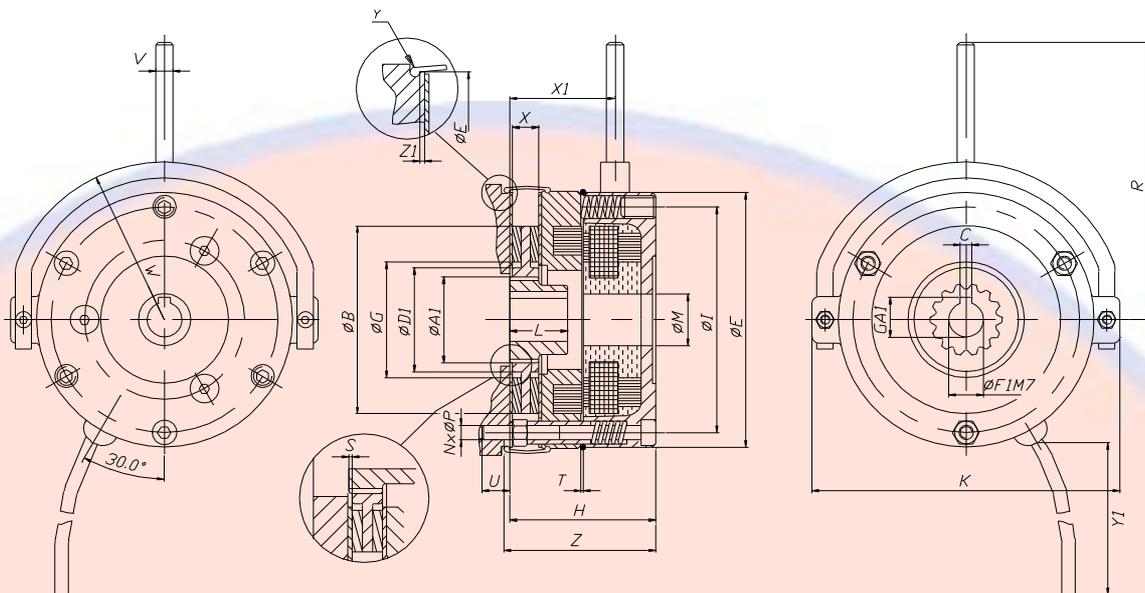
Wind
generators



Lift



Muggiò
ITALY



wind
generator
loom
lift
gear motor

reliable
fast

frequent
noiseless

safe
performance
robust

...in any way
you want to
brake we
can find a
solution for
your
application.

SIZE	02	03	04	05	06S	06	07	08
M_F [Nm]	5	10	20	40	70	100	150	250
$\varnothing FM7$	12/15	15/20	20/25	25/30	30	40	40/45	40/45
$\varnothing I$	78	88	100	120	140	150	170	206
$\varnothing E$	88	101	116	135	160	170	190	230
H	49	55	66	73	86	86	91	105
P [VA]	60	80	110	250	470	550	600	1200

For detailed quote and technical data please write to info@oegsrl.it
or visit

www.oegsrl.it

OEG AC Spring Pressure Safety brakes work when power off to assure the best brake solution for all applications.

AC SPS brakes don't need electronic circuitry to run. By design, they can face the worst environmental conditions and continue to brake.

O.E.G. is a family company founded in Italy in 1959.

We designed the first brake based on an original idea, then develop and grow in all these year a great knowledge in spring pressure safety brakes, that allows us to target your needs with different brake series.

We never stop

Improving

products

Improving

quality

Improving

process

Improving

methods

Improving

supplier cluster

Taking the challenge of every new customer's design request

Braking torque from 5 Nm to 250 Nm.
Normal input voltage 230 VΔ 400 VY 50 Hz for direct supply from the mains.
All voltages in three-phase alternate current available on request.
S1 Service, Class F insulation, Class B overtemperature with ventilation.
No axial load on the driving shaft.
Very fast engagement/disengagement.
Braking torque adjustable from 100% to 35%.
Steel driving hub with anti vibration 'o' ring. Stainless steel option available on request.
Steel brake disc. Stainless steel option available on request.
Asbestos-free noiseless friction packing.
Stainless steel friction plate available on request.
Hand release available on request.
Dust protection kit available on request.

Full compatibility and interchangeability with DC FM SERIES

Muggiò
ITALY