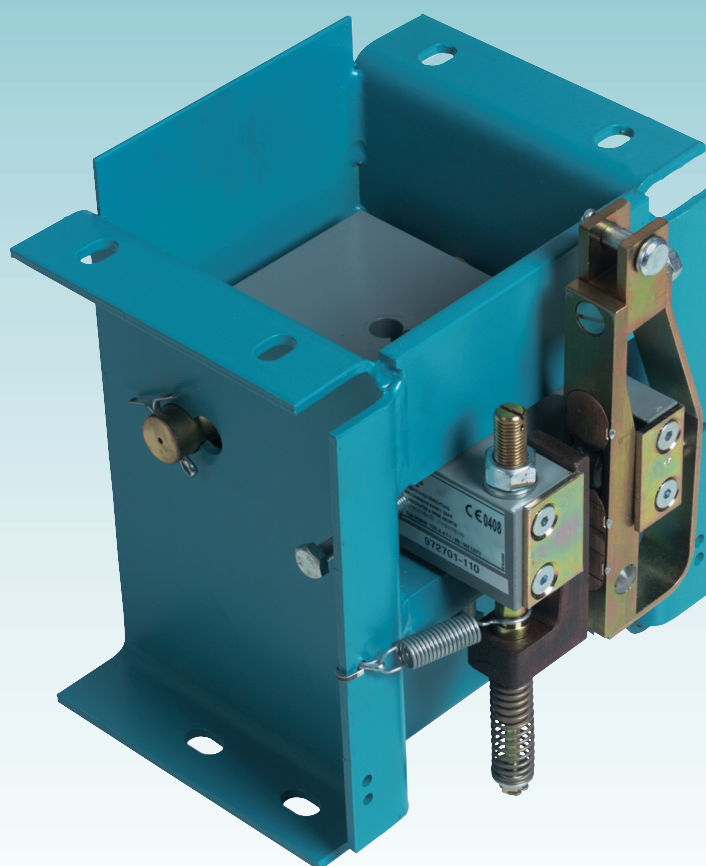


PROGRESSIVE SAFETY GEAR

# SGB01, 02, 03, 05



EXCELLENCE IN SOLUTIONS

## PROGRESSIVE SAFETY GEAR

# SGB01, 02, 03, 05

		Oiled guide rail	Dry guide rail	
		SGB01 / SGB02 SGB03 / SGB05	SGB05	SGB01 SGB02 SGB03
max. rated speed	application on Car frame	2,50 m/s	2,50 m/s	2,50 m/s
	application on Counterweight	2,50 m/s	2,50 m/s	3,50 m/s

		total load P+Q (kg) according to EN81			
Guide rail type	Type	SGB05	SGB01	SGB02	SGB03
	drawn / lubricated	500 - 1020	1020 - 2600	2600 - 3900	3900 - 8100
	machined / lubricated	630 - 1780	1780 - 3060	3060 - 5700	3916 - 9200
	machined / dry	630 - 1600	1350 - 3600	3600 - 5700	5070 - 8000

## FEATURES

- In compliance with directive 95/16/CE
- Designed to EN81-1/2 (Europe), GB-7588 (China), ECK 1001:2005 (Korea), Custom Union TR (Russia), ASME A17.1
- Braking power is generated by expanding the C-profiled safety gear block
- Wide application range (also as Duplex arrangement available)
- Various options like safety gear housing, synchronization linkage or governor rope connection for maximum flexibility
- Different connections (top or bottom) from actuating mechanism to gripping wedges possible

