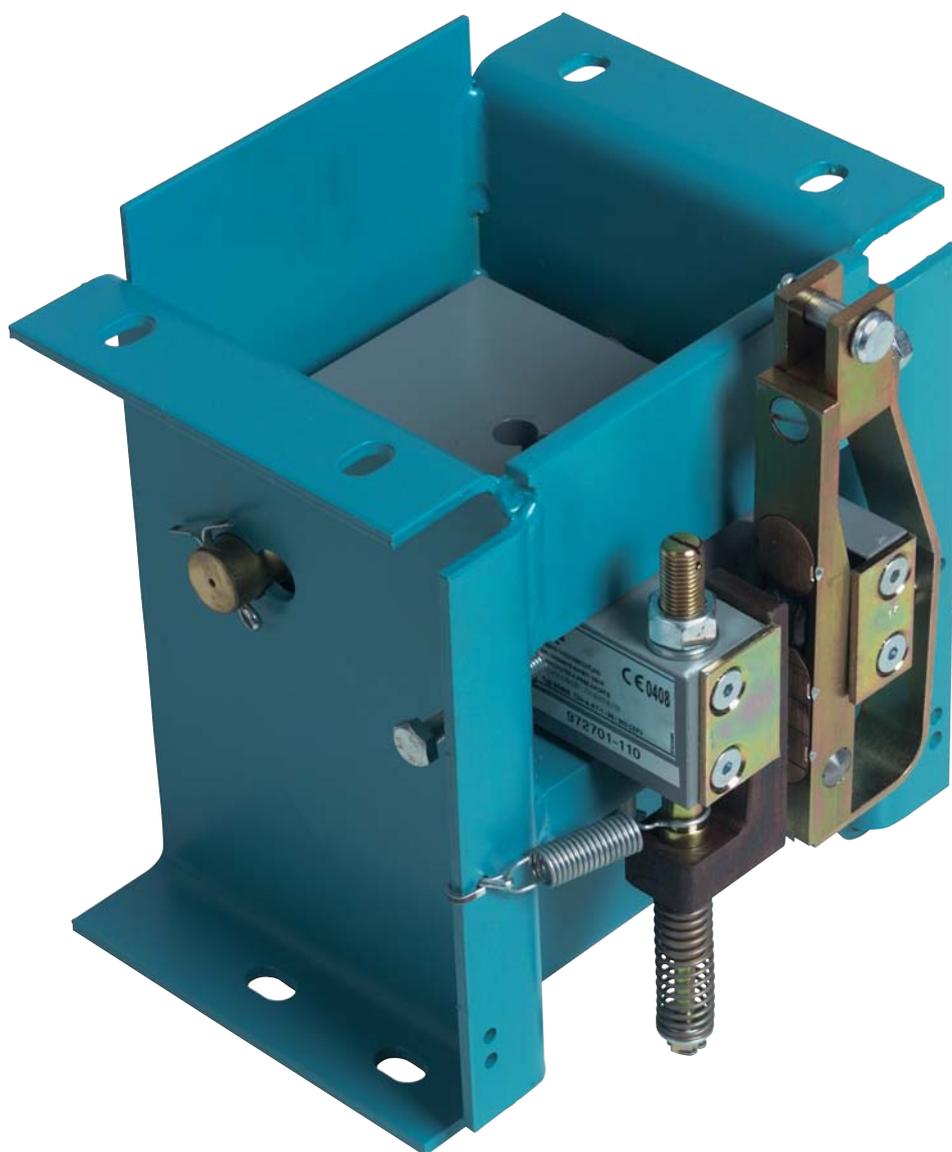


PROGRESSIVE SAFETY GEAR

SGB01, 02, 03, 05

EXCELLENCE IN COMPONENTS



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 |

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

FEATURES

- In compliance with directive 95/16/CE
- Designed to EN81 Standard
- 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

