

BI-DIRECTIONAL PROGRESSIVE SAFETY GEAR

BSG-25P







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max. nominal speed	v = 2,00m/s
max. overspeed governor tripping speed	v _{max} = 2,50m/s
mass to be gripped (P+Q)	(P+Q) = 590 - 2550kg
max. nominal load	Q= 1100kg
max. allowed tripping force of the overspeed governor	1.700N
applicable width of guide rail head	k= 8-16mm
min. width of guide rail running surface	n= 22mm
guide rail manufacturing condition	Drawn or Machined
surface condition of guide rail	Dry or Oiled
approved according to	European Lift Directive 95/16/EC
applicable standards	European Standard EN81

FEATURES

- Braking power is exerted through the variable machined C-type spring body
- No job specific adjustment required => Common types can be kept on stock
- Due to horizontally moveable safety gear blocks an easy adjustment in relation to guide rails is possible

DELIVERY CONTENT

- Pair of safety gears
- Fixture plates for mounting e.g. onto uprights
- Roller lifting lever including guide plates
- Wide range of options available as safety gear housing, synchronization linkage, governor rope fixing or safety switch