

PROGRESSIVE SAFETY GEAR

WSGB04/WSGB10

EXCELLENCE IN COMPONENTS



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		WSGB04	WSGB10
Max. nominal speed	V	6,00 m/s	8,00 m/s
Max. tripping speed	V_{\max}	7,54 m/s	10,50 m/s
Applicable widths of rail head (type: machined/not lubricated)			
Arrangement	Simplex	k	16 mm / 19 mm
	Duplex	k	19 mm
Min. width of guide rail running surf.	n	30 mm	30 mm
Max. mass to be gripped			
Arrangement	Simplex	F _{max}	1500 - 5000 kg
	Duplex	F _{max}	9500 kg

FEATURES

- Meets the EN81 requirements
- Components with EC type examination according to directive 95/16/EC (Lifts)
- Acting in down direction
- Constant brake force generated by preloaded disk springs
- Steady deceleration along whole braking distance
- Not causing wearing marks to guide rail
- Several options for different applications are available
- Also applicable as compact unit including synchronisation for counterweights

DELIVERY CONTENT

- 1 pair of safety gears (2 pairs in case of Duplex arrangement)
- Options: Safety gear housing, synchronisation linkage