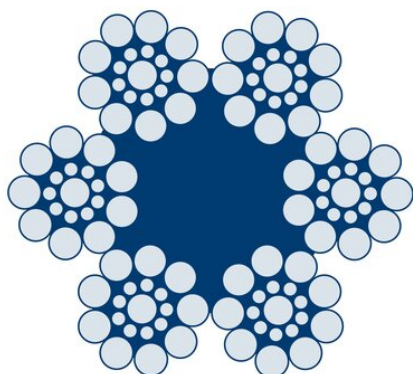
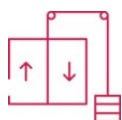


## Steel Wire Rope ROPETEX TYCLIFT 6G

### Product information



Elevator



Ropetex TYCLIFT 6G is a galvanized steel wire rope designed for use as a governor rope in elevator safety systems. The galvanized construction provides corrosion protection, supporting consistent performance in exposed or safety-critical environments. This rope is not intended for suspension or traction applications.

#### When to choose this product

- Elevator overspeed governor and safety systems

#### Product benefits

- **Dedicated governor rope construction (6×19S)**  
Designed specifically for safety system operation, ensuring predictable behavior when activating the governor mechanism
- **Galvanized steel wires for corrosion protection**  
Helps maintain function in shafts or environments where moisture or exposure may occur.

#### Tolerances

- ≤10 mm 0% – +6%
- >10 mm 0% – +5%

Total number of wires: 114

... [Read more](#)

**Rope construction:** 6x19S-FC

**Marking:** According to standard, CE-marked, UKCA-marked

**Temperature range:** -40°C up to +100°C

**Finish:** Galvanized

**Standard:** EN 12385-5, ISO 4344

**Note:** Governor rope, not to be used for suspension or traction applications

**Fill factor:** 0.489

## Steel Wire Rope ROPETEX TYCLIFT 6G

### Technical data

Part code	Rope diameter mm	Finish	Tensile strength N/mm <sup>2</sup>	Rope lay	Min. breaking force kN	Lubrication	Weight kg/100m
106100604250520	6	Galvanized	1,770	sZ	21	Dry	12.9
106100654250520	6.5	Galvanized	1,770	sZ	24.7	Dry	15.2