

**PER ASCENSORI  
E MONTACARICHI**  
FOR LIFTS  
AND ELEVATORS

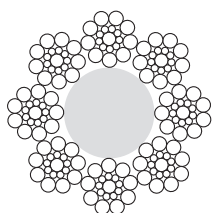
## FL819ASC

Lucida  
Anima tessile  
Crociata destra  
Crociata sinistra  
Resistenza 1370/1770 N/mm<sup>2</sup>  
EN 12385-5

### CRITERI DI SCARTO ISO 4309 / DISCARD CRITERIA ISO 4309

| Diametro fune<br>Rope diameter<br>mm | RCN | Fili portanti esterni<br>Outer load bearing wires<br>n | Max fili rotti su una lunghezza di mm<br>Max breaking wires on length of mm |                           |                                |                           |
|--------------------------------------|-----|--------------------------------------------------------|-----------------------------------------------------------------------------|---------------------------|--------------------------------|---------------------------|
|                                      |     |                                                        | L = 6 x Ø                                                                   |                           | L = 30 x Ø                     |                           |
|                                      |     |                                                        | Strato singolo<br>Single layer                                              | Multistrato<br>Multilayer | Strato singolo<br>Single layer | Multistrato<br>Multilayer |
| 8÷15                                 | 06  | 152                                                    | 5                                                                           | 10                        | 10                             | 20                        |

Ungalvanized  
Fiber core  
Right Regular Lay  
Left Regular Lay  
Tensile rope grade 1370/1770 N/mm<sup>2</sup>  
EN 12385-5



8(9+9+1)S+FC

| Codice<br>Code | Diametro fune<br>Rope diameter<br>mm | Sezione metallica<br>Metallic cross section<br>mm <sup>2</sup> | Diametro fili esterni<br>Outer wires diameter<br>mm | Peso per metro<br>Weight for meter<br>kg | Carico rottura minimo<br>MBL |       |
|----------------|--------------------------------------|----------------------------------------------------------------|-----------------------------------------------------|------------------------------------------|------------------------------|-------|
|                |                                      |                                                                |                                                     |                                          | kN                           | kg    |
| FL819ASD08     | 8                                    | 23,0                                                           | 0,51                                                | 0,19                                     | 28,10                        | 2865  |
| FL819ASD09     | 9                                    | 29,0                                                           | 0,57                                                | 0,25                                     | 35,60                        | 3630  |
| FL819ASD10     | 10                                   | 36,1                                                           | 0,63                                                | 0,32                                     | 44,00                        | 4487  |
| FL819ASD11     | 11                                   | 43,5                                                           | 0,69                                                | 0,41                                     | 53,20                        | 5425  |
| FL819ASD12     | 12                                   | 52,0                                                           | 0,75                                                | 0,49                                     | 63,30                        | 6455  |
| FL819ASD13     | 13                                   | 61,0                                                           | 0,82                                                | 0,57                                     | 74,30                        | 7576  |
| FL819ASD15     | 15                                   | 81,0                                                           | 0,98                                                | 0,76                                     | 98,90                        | 10085 |