

LUPES® FAST ROPE - MT



METAL TERMINATION (MT)

WHIP END



15,2 - 18,3 - 27,4 - 36,6 METERS
50 - 60 - 90 - 120 FEET
(-0%,+10%)

PERSONNEL INSERTION SYSTEM

"LUPES® FAST ROPE - MT EXCLUSIVELY DESIGNED FOR QUICK DEPLOYMENT FROM HELICOPTER

METAL TERMINATION MINIMUM STRENGTH (PULLOUT OF MAIN LINE WEAVE) 4.100 KGF (9.000 LBS)



SPECIFICATIONS

| | |
|------------------------|-----------------------------------|
| MATERIAL | 100% HT MULTIPLEX POLYESTER FIBER |
| TYPE | L |
| SPECIFIC GRAVITY | 1,38 KG/DM ³ |
| CONSTRUCTION | 8 STRAND BRAIDED |
| UV RESISTANCE | EXCELLENT |
| CHEMICAL RESISTANCE | GOOD |
| MELTING POINT | 256°C |
| CRITICAL TEMPERATURE | 170°C |
| ELONGATION AT BREAK | MAX.%59 |
| FIBER WATER ABSORPTION | APPROX. %1-2 |
| WET ABRASION | GOOD |
| DRY ABRASION | GOOD |
| COLOUR | OLIVE DRAB |
| STANDARD | MIL-F-44422 |
| LENGTH | 50-60-90-120 FEET |

OTHER COLOURS & LENGTH UPON REQUEST

| ART. NO | DIA (mm) | WEIGHT** (kg/100 m) | MINIMUM B.LOAD* SPLICED (kgf) | DIA (inch) | WEIGHT** (lbs/100ft) | MINIMUM B.LOAD* SPLICED (lbs) |
|---------|----------|---------------------|-------------------------------|------------|----------------------|-------------------------------|
| 153 | 32 | 64,00 | 8.400 | 1-5/16" | 43,00 | 18.500 |
| 153 | 40 | 100,00 | 13.150 | 1-5/8" | 67,20 | 29.000 |
| 153 | 44 | 121,00 | 15.900 | 1-3/4" | 81,30 | 35.000 |

*BREAK LOAD (ALL TESTS ARE IN ACCORDANCE WITH ISO 2307) **THE WEIGHT MAY VARY AROUND ± %5



BENEFITS / FEATURES

- GOOD BREAKING LOAD
- MINIMAL SLIPPAGE
- SOFT TOUCH
- DURABLE
- EASY TO SPLICE
- DOES NOT KINK

