

FP5K™ Tie-Back Shock-absorbing Lanyard Product Specification

Materials



LANYARD:

Monster Edge Webbing:1" (25 mm) nominal width
Nylon
12,000 pound (53.38 kN) minimum breaking strength
Abrasion resistant edges

Wire Rope:7/32" (5.6 mm) nominal diameter
Clear vinyl coating
5000 pound (22.2 kN) minimum breaking strength

CONNECTING HARDWARE:

HL2000 Snaphook:Zinc-plated, forged-alloy steel
100% proof tested to 3600 pounds (16 kN)
5000 pound (22.2 kN) minimum breaking strength
3/4" (19 mm) gate opening

FP5K Snaphook:Zinc-plated, forged-alloy steel
100% proof tested to 3600 pounds (16 kN)
5000 pound (22.2 kN) minimum breaking strength (body)
5000 pound (22.2 kN) minimum breaking strength (gate)
1" (25.4 mm) gate opening

Other Hardware:Zinc-plated, forged-alloy steel
5000 pound (22.2 kN) minimum breaking strength

Technical

Maximum Working Load:310 pounds (140.61 kg)
Minimum Working Load:130 pounds (58.96 kg)
Standard Lanyard Length:Monster Edge Web version - adjustable 4' to 6'
Wire Rope version - fixed 6'
Arresting Force:900 lbs (4 kN)

Certification

This product meets or exceeds the following standards:
OSHA: 1926.502, 1910.66
ANSI: A10.14, Z359.1
CSA: Approval pending

