

BRAND: **BE-SAFE EBROS** MODEL: **BS-742 KE**  
STANDARD/ OTHER TECHNICAL SPECIFICATION: **EN 355:2002**

## DOUBLE LANYARD



### PHYSICAL PARAMETERS/DESIGN

- Double, Y shaped lanyard.
- Webbing lanyard incorporated with Energy Absorber (PN 300)
- One side of the lanyard is equipped with Karabiner (PN 112) while other two side of the lanyards equipped with Steel Scaffold Hook (PN 131N)
- Equipped with specially designed abrasion resistant webbing.
- WEIGHT: 1.71 kgs

### TEXTILE COMPONENTS/WEBBING

- MATERIAL: High-Tenacity Polyester
- WIDTH:  $44 \pm 1\text{mm}$
- BREAKING STRENGTH: 25Kn (Min.)

### METALLIC ASSEMBLY/METAL COMPONENTS

- MATERIAL: Alloy Steel
- FINISH PN 112: Galvanized with silver/golden yellow passivation
- FINISH PN 131 N: Galvanized with silver/golden yellow passivation
- BREAKING STRENGTH: 23kN

### VITAL TEST COMPLIANCE/STATIC STRENGTH/DYNAMIC STRENGTH

- Sustains a force of 15 kN for 3 minutes without separating, tearing or rupture of the lanyard or any element connected to it
- Maximum breaking force does not exceed 6 kN in the line when tested on a free fall from 4 meters height attached to a test mass of 100 kg.

