



# PR 14 Polyamide Rope

INDUSTRY	IDEAL APPLICATIONS
Construction	Working at Height
Telecommunication	Fall Arrest
Transmission	

#### **SPECIAL FEATURES**







MECHANICAL CHARACTERISTICS	
Rope Material - Polyamide Rope	Breaking Strength - 38 kN
Rope Dia - Ø 14 mm Rope	Minimum Breaking Strength - 15 kN (for 10.5mm), 22kN (for 14mm)



#### **PHYSICAL PARAMETERS**

Stitching Threads - High tenacity virgin multi-filament polyester

One side snap hook PN 121 and other side end stop knot

Metal Components - High Quality Alloy Steel, Zinc Plated, free from any Sharp Edges

#### **TEST COMPLIANCE - STATIC STRENGTH**

Withstands a load of 23 kN for 3 minutes each attachment element

### **TEST COMPLIANCE - DYNAMIC STRENGTH**

When subjected to a fall with a rigid mass of 100 kg., the braking force is less than 6 kN, and the arrest distance is less than 1.5 meter

#### **FEATURES**

Tie of Anchor line made of Polyamide Twisted Rope

Loops at other end

Strength: 38 kN

Standard: Conforms to Conforming to EN 354:2010, EN 355:2002

#### **MARKINGS**

Manufacturers Logo, details & mailing address

Model No., Batch No., Serial No.

Year of Manufacturing

Material

Approvals & EN

Instruction Pictogram

## **AVAILABLE LENGTH**

Rope Dia - Ø 14 mm - 10, 20, 30, 40, 50, 60,70, 100, 150, 200 meter

#### **STORAGE**

Store Webbing sling in a dry area away from ultra violet rays

Do not store in direct / high heat or sunlight as this may distort the colour

Can be stored and transported in their original cartons to avoid corrosion due to atmospheric moisture, excessive heat or cold

#### **CLEANING**

Use clean piece of cloth to wipe the dust

#### **PACKING**

1 piece per Bag

#### Udyogi

294, B. B. Ganguly Street, 2nd Floor, Kolkata - 700 012 E-mail: info@udyogi.net Website: www.udyogisafety.com Tel.: +91 33 2225 1470/71/72