# Kotevní smyčka Round sling Type SP RS 1000, SP RS 2000



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conformity assessment done by CE1019

Výrobek / Product	Round sling
Model / Model	SP RS 1000 0.40M
Produktové číslo / Article number	SP-RS-1000-0.40BL

razítko a podpis / stamp and signature

# Instruction manual for Round sling

Types: SP RS 1000, SP RS 2000

EN 795/B:2012 EN 365:2004

**CE 1019** 

### **DESCRIPTION:**

Round slings are intended to be used as a part of a personal fall arrest system. Applications for these products include inspection work, construction and demolition, maintenance, oil production, confined space rescue and similar activities where there exists the possibility of a fall from height. This equipment is specially designed to create a temporary anchor point. This happens, when the opening of the used connector is smaller then the anchor point, which will be used as a part of a personal fall arrest system.

### **BASIC EQUIPMENT:**

Round slings are manufactured from the highest quality materials. All products are tested and inspected in accordance with EN795/B:2012 norm and EN 365:2004 as well. The round slings are made from PES/PLD webbing with widht of 20mm as well 25mm. The connection parts, which will be used together with the round slings must be in accordance with the EU norms.

Before use of this equipment, carefully inspect it to assure that it is in a good working condition. Check for wrong or damaged parts. Ensure all hardware is present and secure, that is not distorted or have any sharp edges, burrs, cracks or corrosion. Ensure yourself locking snap hooks or connectors work properly. Inspect webbing of the round slings for wear, cuts, burns, frayed edges, breaks, or other damage.

Select a rigid anchorage point that is capable of supporting the required loads. The anchorage location must be carefully selected to reduce possible free fall and swing fall hazards and to avoid striking an object during a fall. The anchorage should be generally level (horizontal) to prevent the anchorage connector from sliding down an incline when in use, which could cause serious injury to the user.

# **MAINTENANCE AND STORAGE:**

To clean, wipe the round slings with a wet sponge. For more difficult stains, use mild soap. Do not use chemicals or detergents. Rinse off soap with clear water and hang to dry. Do not dry with heat.

Store the round slings in a cool, dry, clean environment and out of direct sunlight. Inspect the round slings after extended storage.

WARNING: Any repairs of the round slings must be carried out by a manufacturer or by the manufacturer trained person.

# **INSPECTION BEFORE USE:**

Round slings must be inspected by the user before each use (EN 365:2004). Proper inspection is done with the hands as well as the eyes. WARNING: When inspection reveals defect, demage or inadequate maintenance the lanyards must be removed from service and must be done adequate corrective maintenance before return to service. Removal from service may imply, that the defects of demage will result in retiring the round sling or replacing components.

## **PERIODICAL INSPECTION:**

Shall be inspected by a manufacturer or by manufacturer trained person other than user at intervals of no more than one year (EN 365:2004). When the slings passed an inspection by a suitably qualified person, the slings will be returned to service.

WARNING: Following any fall incident (even a light one), your slings must be directly remove from service and use.

## **LABELLING:**

Round slings are identified by labelling as required by EN 365:2004 standards with information about manufacturer, model of round slings, MFG year, code of European standards, batch number, length. Round slings are manufactured by SKYPRO s.r.o. company, 1.maje 56, 549 01 Nove Mesto nad Metuji, Czech Republic, certified by CE 1019. The round slings are manufactured fully according EN 795/B:2012. WARNING: If labels cannot be fully readed or are missing the slingss must be removed from use and must returned to the manufacturer.

<u>LIFE EXPECTANCY:</u>
The life expectancy of synthetic safety equipment is a controversial topic. Round slings, that are used frequently in industrial conditions, might fail an inspection after one year. The optimal lifetime expectancy for SKYPRO round slings recommended by the manufacturer is 10 years. In cases, where the round slings are exposed to excessive strain in extremely demanding environments, the recommended lifetime is 5 years. WARNING: When inspection reveals defect, demage or inadequate maintenance the round slings must be removed directly from service.

Nove Mesto nad Metuji, April 2018