## PR-15

- The game element consists of 3 pieces of $Ø 114$ SDM inclined main pipes with a wall thickness of $\min 2 \mathrm{~mm}$, assembling fire rings and a circular game element with rope.
- The pipes are coated with polyester-based electrostatic powder paint and are baked in a $200^{\circ} \mathrm{C}$ oven for 20 minutes.
- The connection points of the pipes with the concrete floor are joined by the sheet flange welding method.
- Main pipes are closed with cap plugs.
- The height of the playground is 233 cm from the ground.
- Circular string game element; min. Braided ropes are mounted on Ø 60 SDM pipe with 2 mm wall thickness with clamp system.
- Steel structured rope is used in the circular rope game element.
- Braided rope is at least Ø16 mm in diameter.
- Each rope consists of 6 steel rope helixes, consisting of 7 steel yarns, around the center made of polyamide raw material fiber.
- Steel core rope consists of 42 reinforced steel ropes in total.
- It does not contain toxic substances in its content and paint.
- The outside of the rope is knitted with polyamide threads.
- Steel wires are manufactured in such a way that they remain in the center of the polyamide ropes so that they do not touch the user.
- Fire ring is produced from polyethylene material for indoor and outdoor use.
- It is resistant to UV lights and is designed not to harm the user.
- It is used as a passage in rope systems.
- The ring of fire weighs 10 kg .


