

**Play value**

By turning the Double Helix, the outer and the inner spiral, which are connected to each other, move in a way that we perceive it as an upward and downward movement. Furthermore, the shadow of the double screw is seen as contra-rotating. In fact however, the turning movement takes place at the same level, i.e. every point on the double spiral remains at the same height. As with the pendulum, but here in a circulating movement, we experience the universal principle that in every rise a fall is inherent and vice versa.

**Recommended for**

- School children
- Young people
- Adults
- Older people
- Water play areas without supervision
- Public play areas without supervision, such as playgrounds, parks or similar



Special version



Special version



**Double Helix**



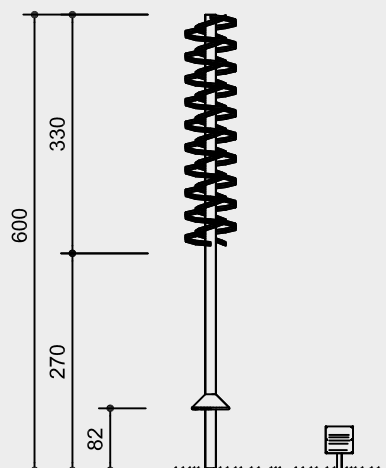
Vandalism	not vulnerable
Supervision	not necessary
Explanation Board	included
Installation	outdoors
Safety check (DIN EN 1176)	has been completed
Installation in concrete	possible



10.19200

**Order No. 10.19200**  
**Double Helix**

Safety distance   
Device dimensions   
Functional distance 



Scale 1:100

Safety check according to DIN EN 1176

**Components**

- 1 Complete piece of equipment with foundation anchor
- 1 Explanation Board with support for dowelling and 4 heavy duty anchors

**Trademark**

30 2005 500 000 Germany  
40-0682207 South Korea

**Installation information**

Recommended space  
circle diameter 3.00 m

Foundations  
1 item 130 x 130 x 70 cm reinforced  
Blinding layer  
1 item 130 x 130 x 5 cm  
Total excavation depth 115 cm

**Explanation Board**  
1 item 40 x 40 x 40 cm  
Excavation depth 60 cm

**Attention:**  
**Exact measurements may vary;**  
**for all installation dimensions refer to current assembly instructions.**  
Technical changes reserved.

**Double Helix also available in smaller version (Order No. 10.19300) for suspension.**

**Technical information**

Equipment made of stainless steel

**Ground anchor**

All parts used for anchoring to the ground are made of hot-dip galvanised steel or stainless steel



**Roller bearings**

High-quality roller bearings made of chrome steel or stainless steel for rotating elements, easy to maintain and exchange, sealed



**For more detailed explanation of the quality characteristics see price list.**

Sturdy pivot bearing

Handwheel for starting circular motion

Support for Explanation Board made of stainless steel

**Dimensions**

(small deviations possible)

Height	6.00 m
Diameter	0.70 m
Weight	270 kg



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