

# MARBLE.<sup>●</sup> MACHINE



**POLITECNICO DI MILANO**

LAUREA DI PRIMO LIVELLO IN  
DESIGN DEL PRODOTTO  
INDUSTRIALE  
a.a. 2012-2013

Studente: ANDREA PAVANELLO  
Matricola: 760933  
Classe: 556290  
Relatore: Maurizio Figiani



# SESTO SG

COMUNITA DI IDEE

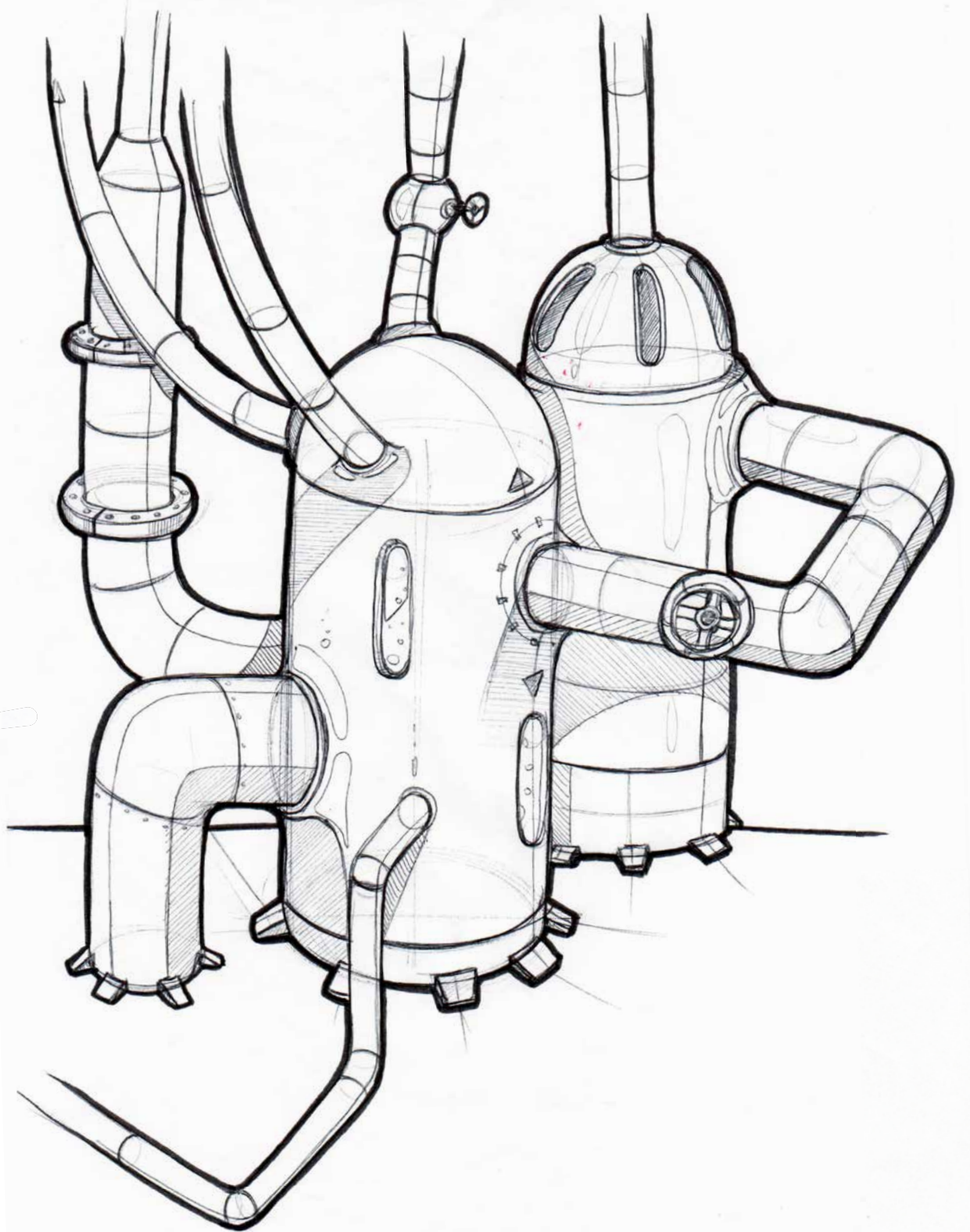






*Spazi della memoria*,  
**SPAZIO AL FUTURO:**  
contrasti di una città in evoluzione

*Sestesita*

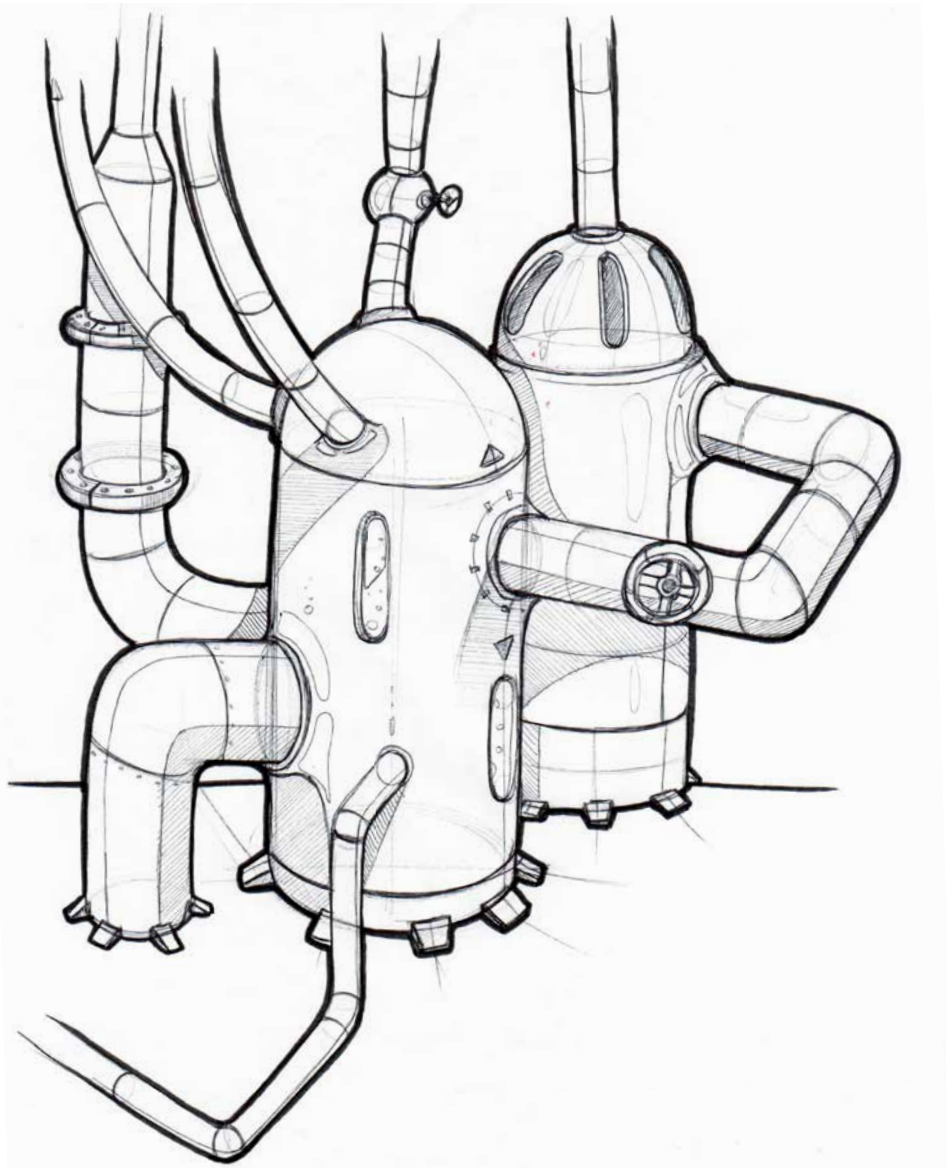
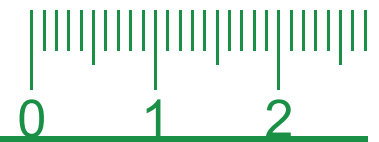


---

**QUALE SARÀ L'IDENTITÀ  
FUTURA DI SESTO?**

---

# A MISURA DI BAMBINO





4/10 anni





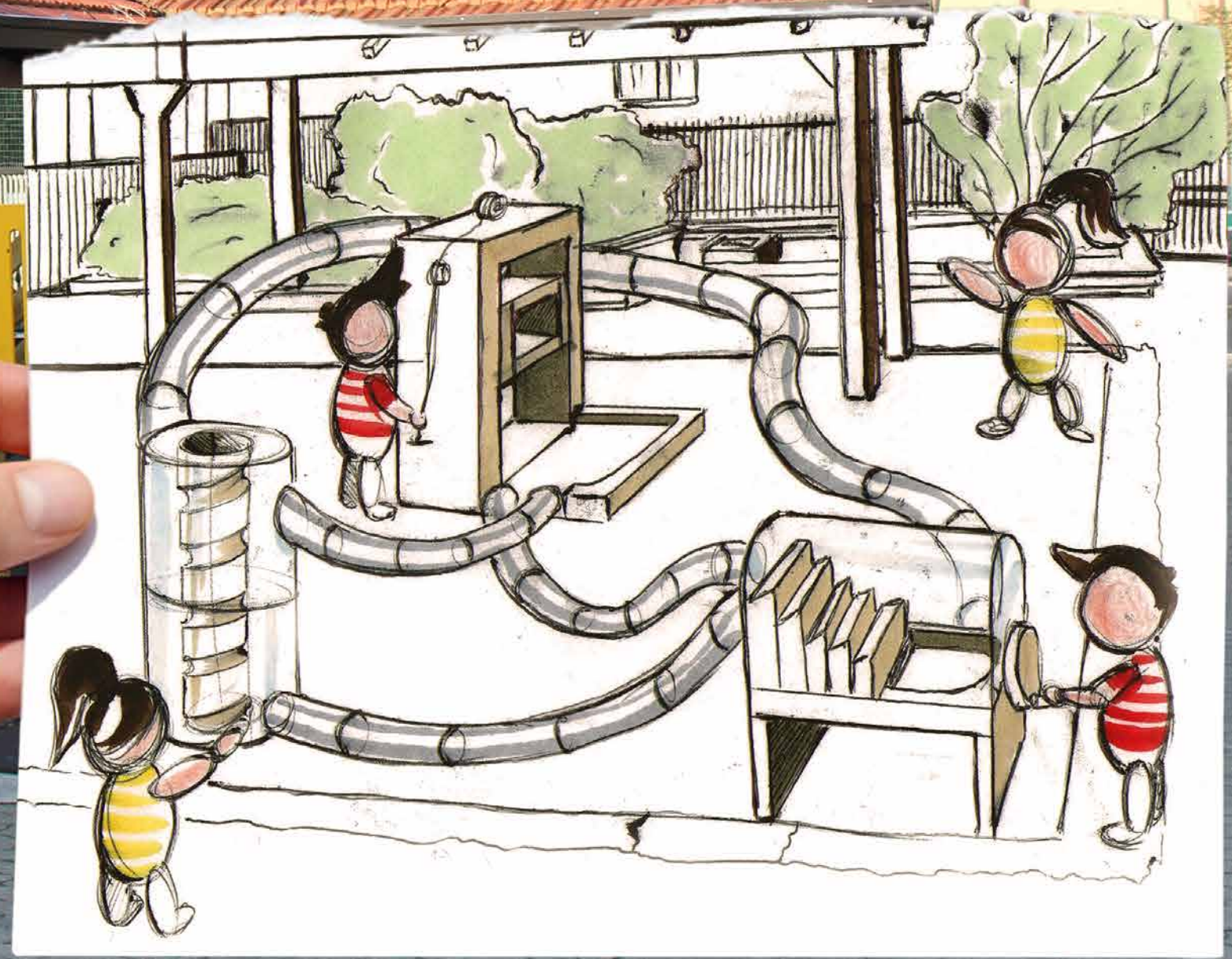
# PERCORSO-GIOCO



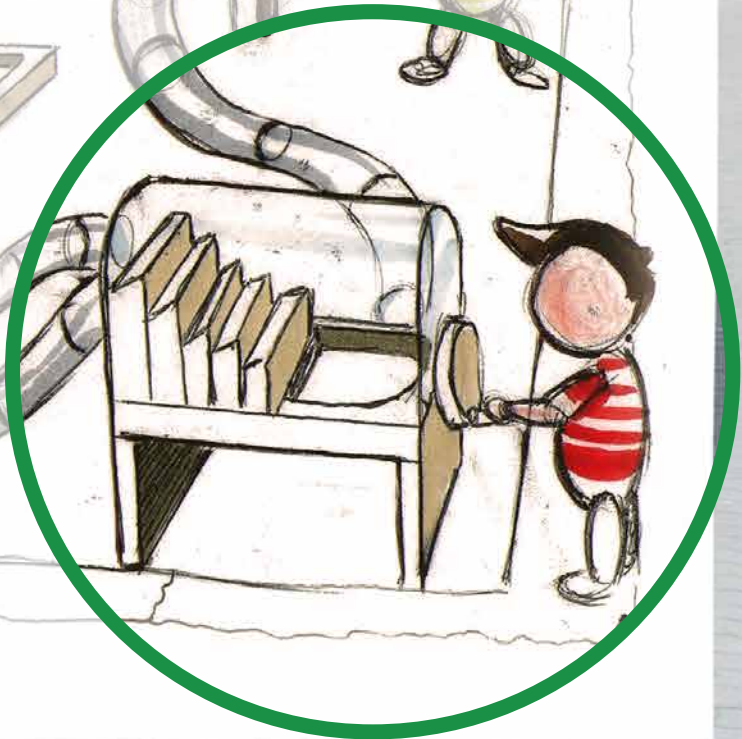
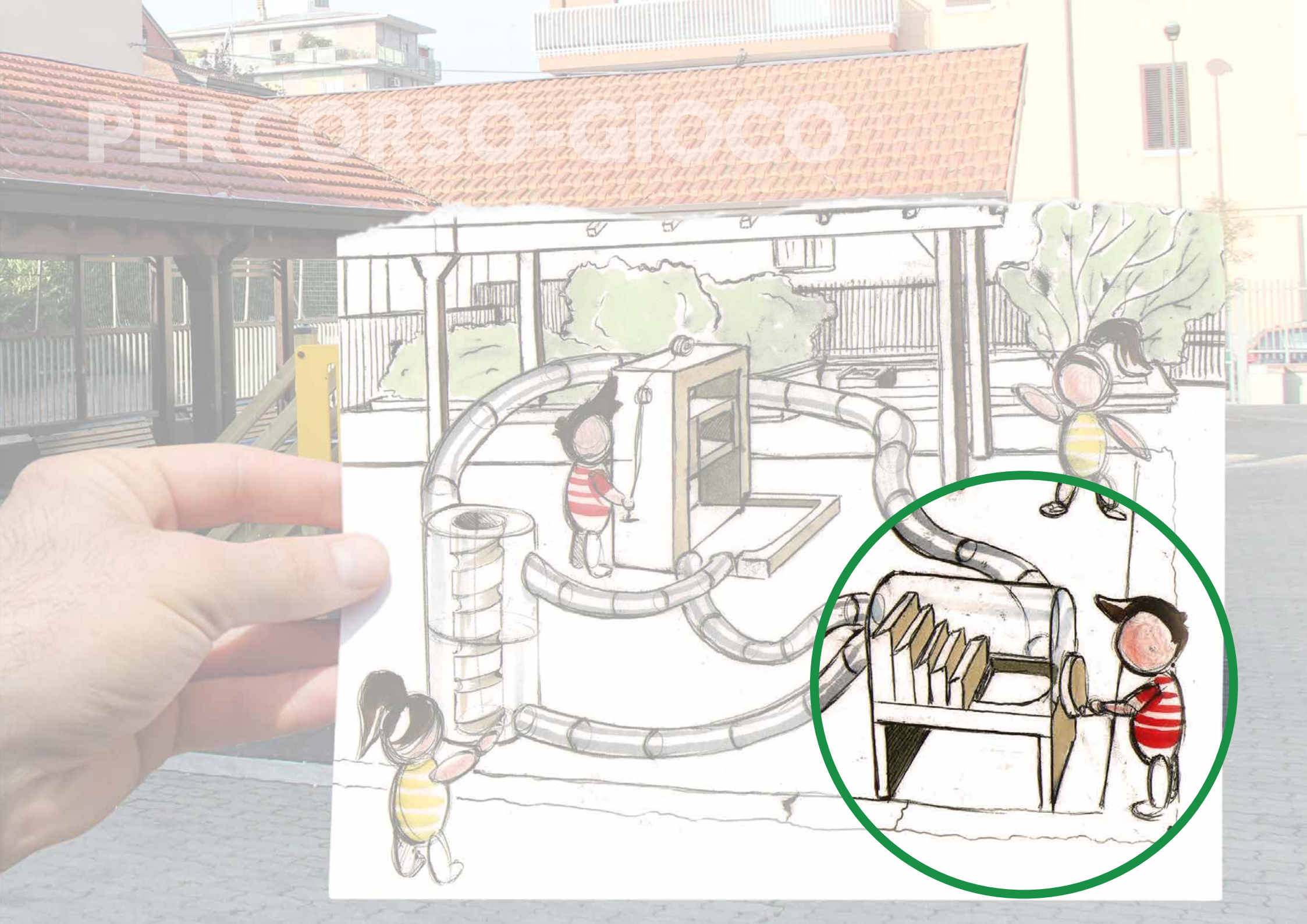
AZIONE

REAZIONE

# PERCORSO-GIOCO



PERCORSO



# MARBLE. MACHINE

ISOLAMENTO

INCASTRO BIGLIE

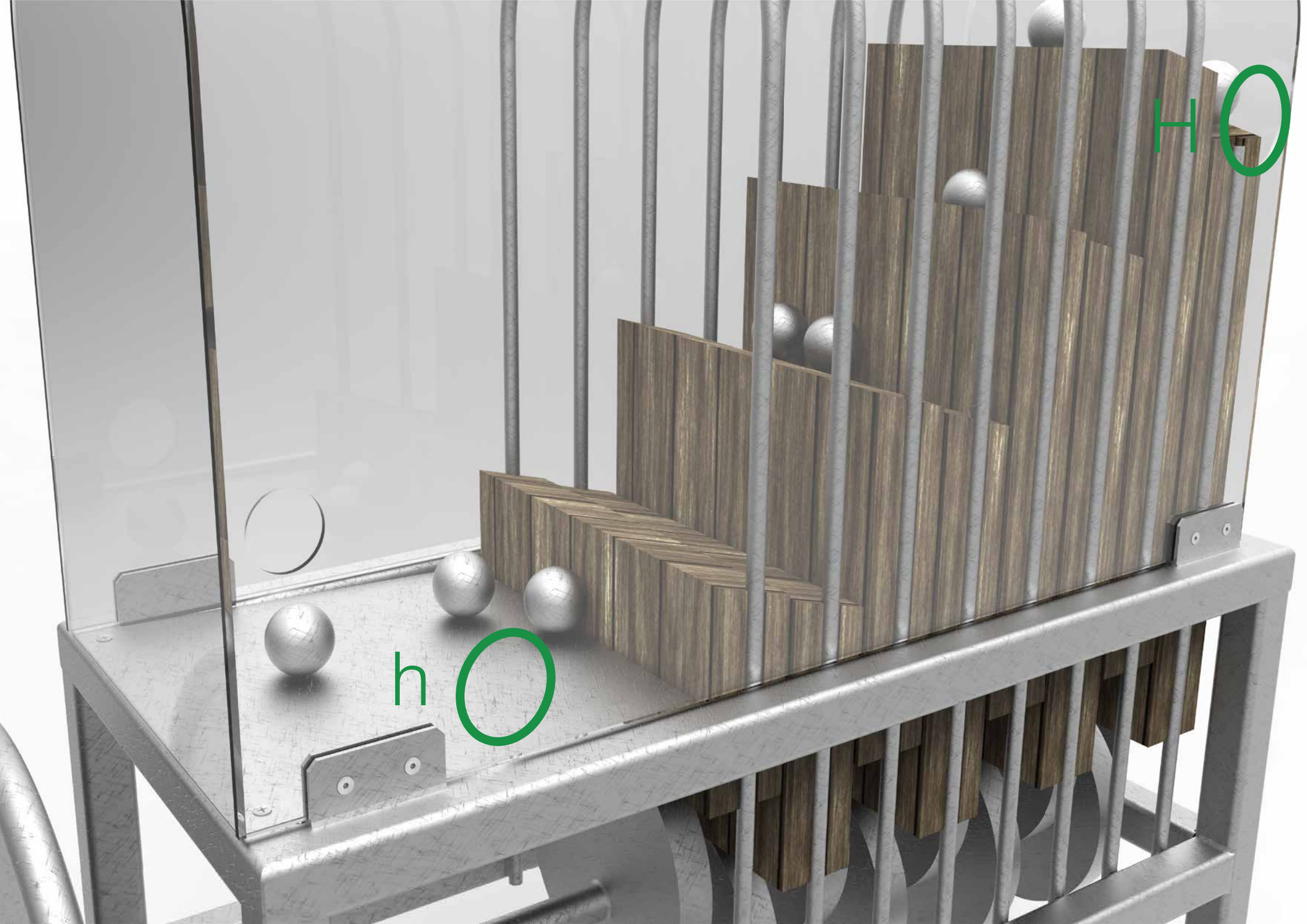
MANUTENZIONE

SICUREZZA

MODULARITÀ

MATERIALI

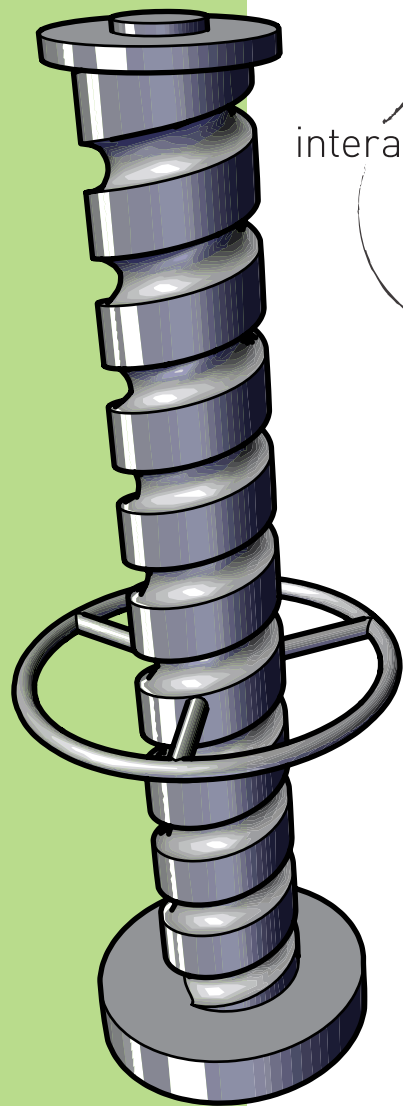




h O

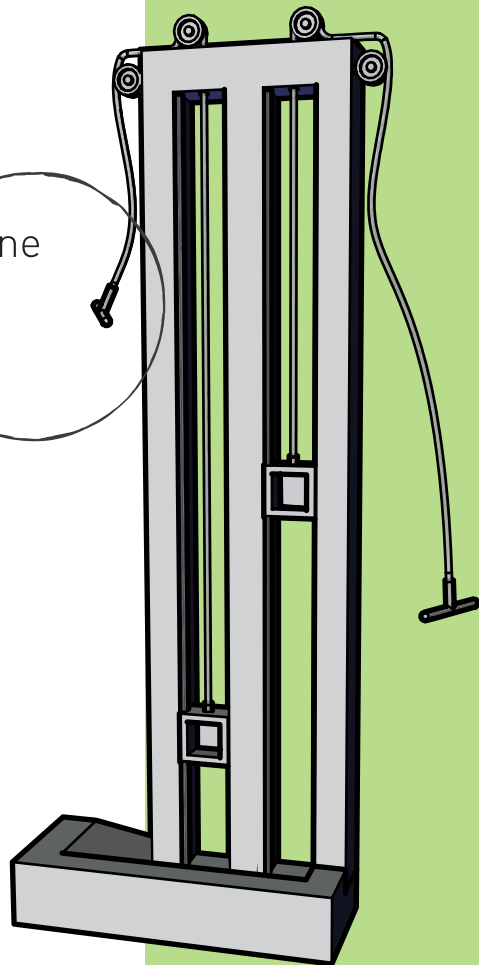
h O

1



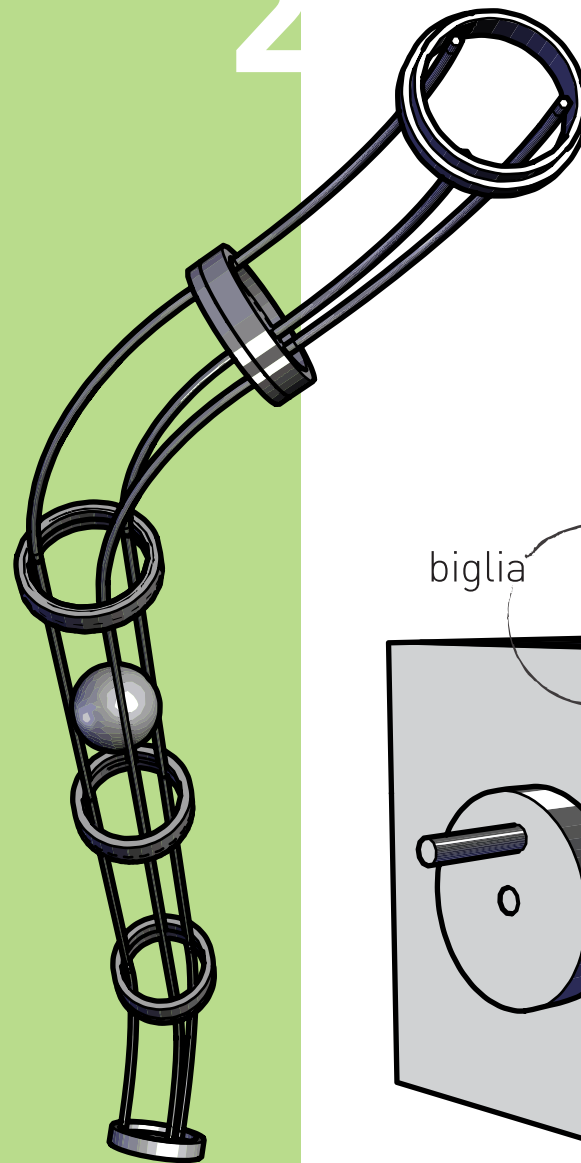
**SPIRALE**

interazione



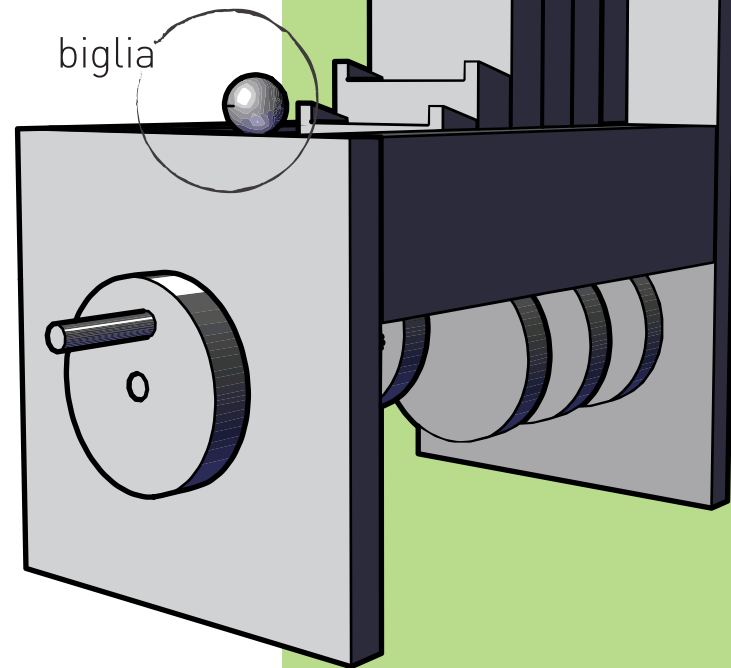
**CARRUCOLA**

2



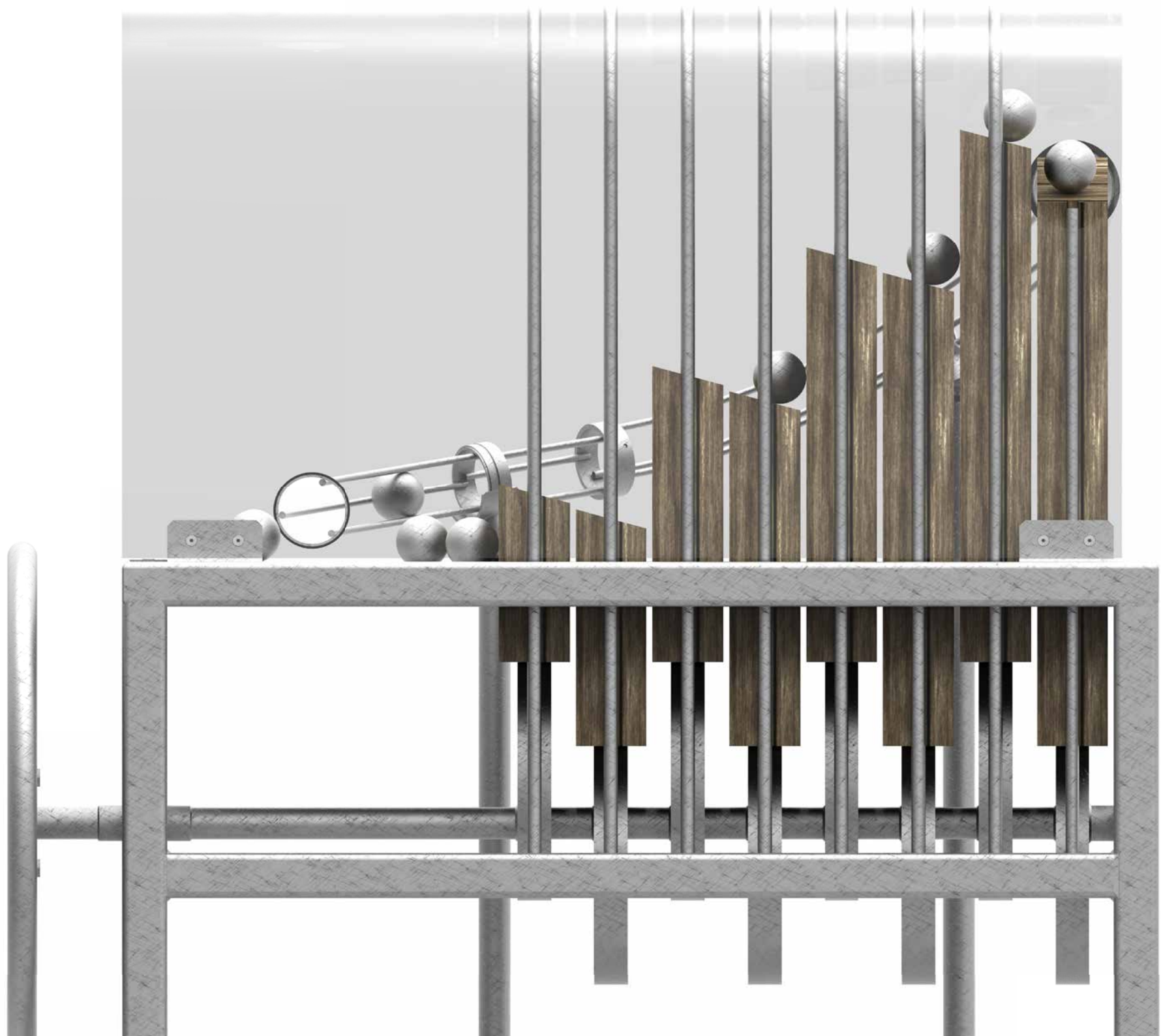
**COLLEGAMENTI**

biglia

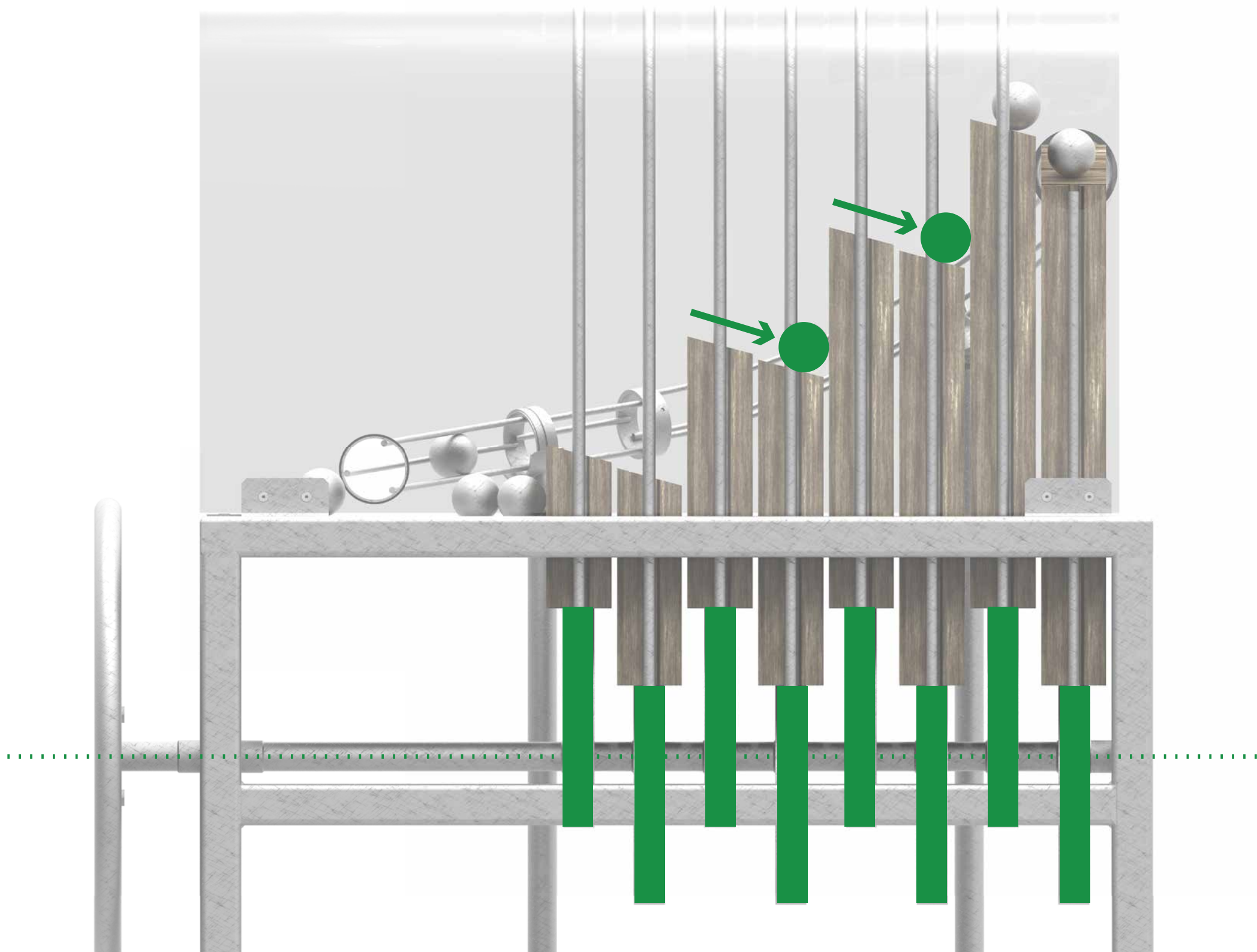


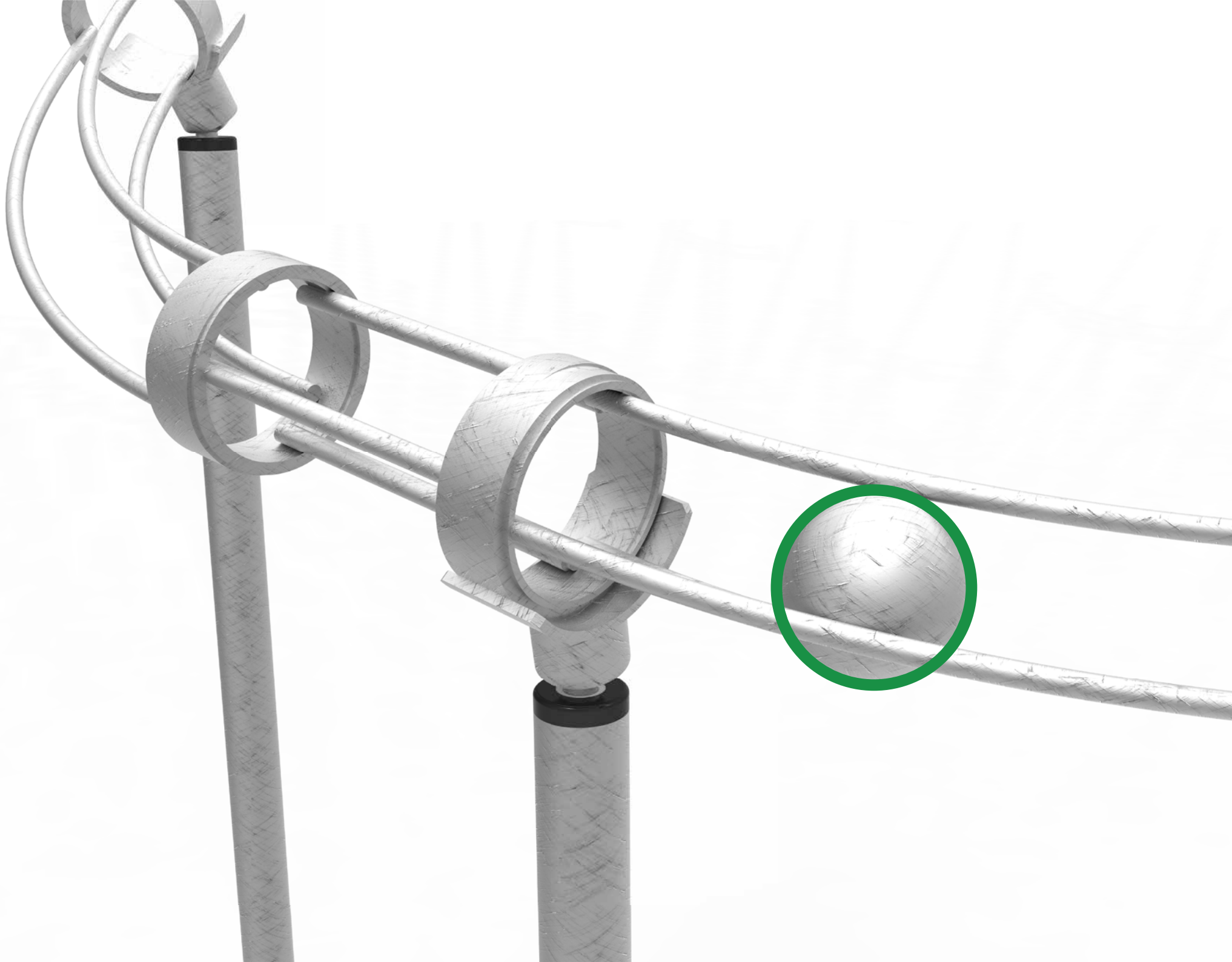
**SCALETTA**

3

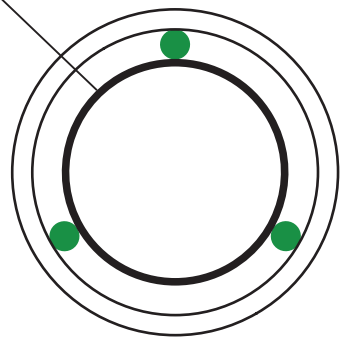




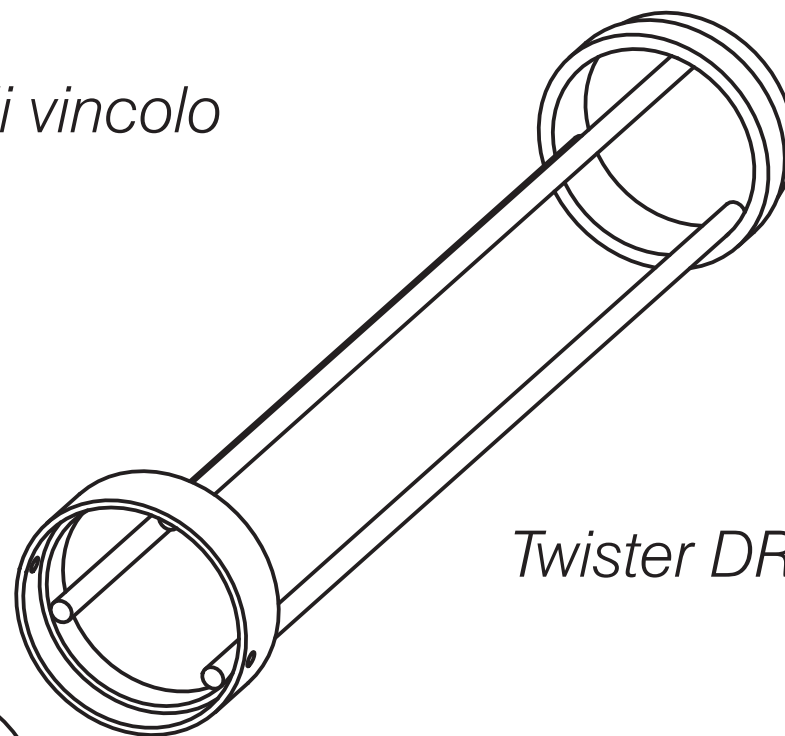




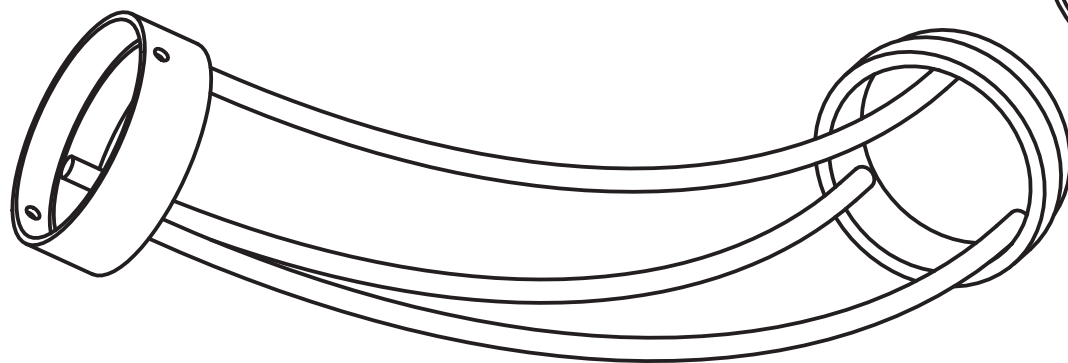
*Biglia*



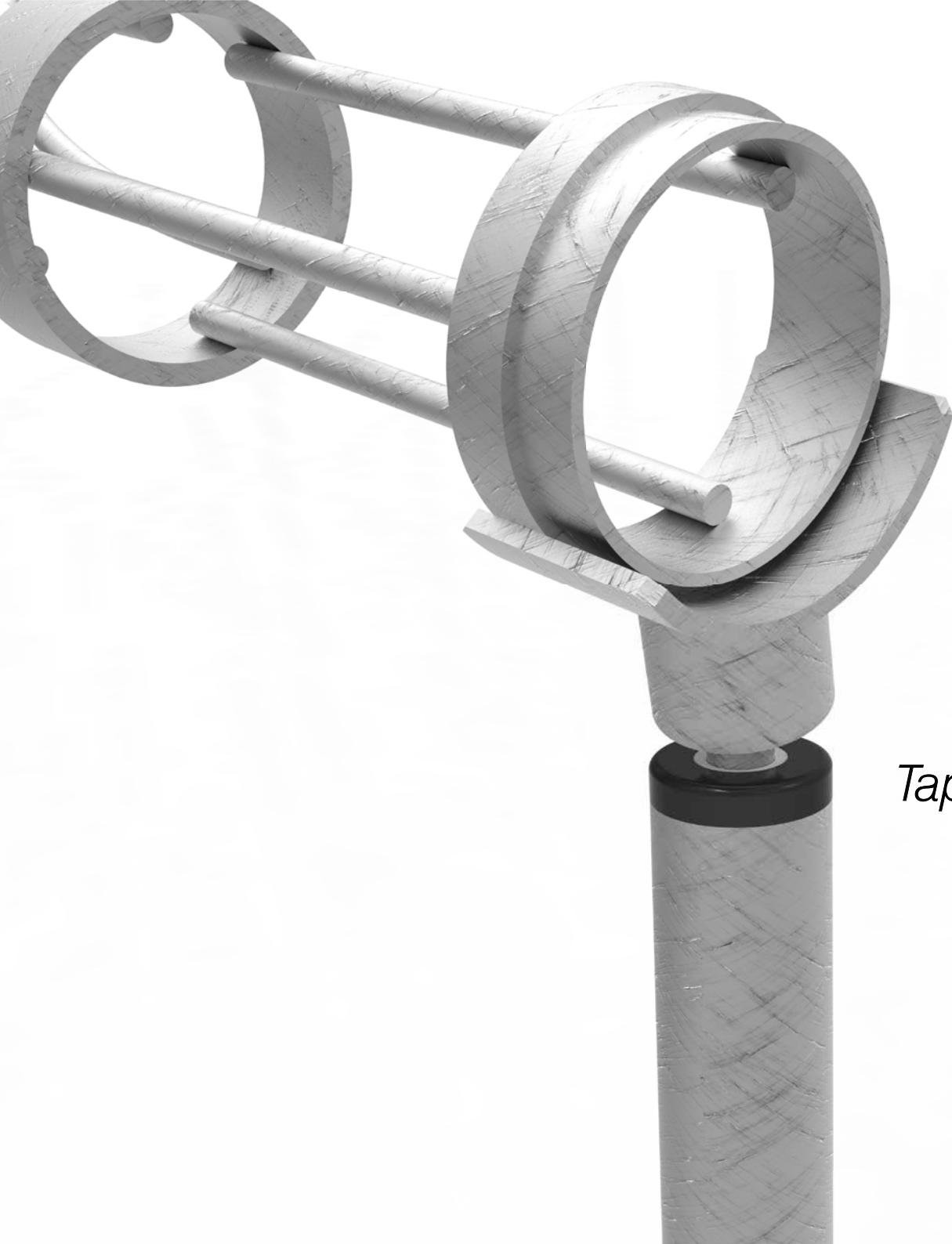
● *3 punti di vincolo*



*Twister DR*



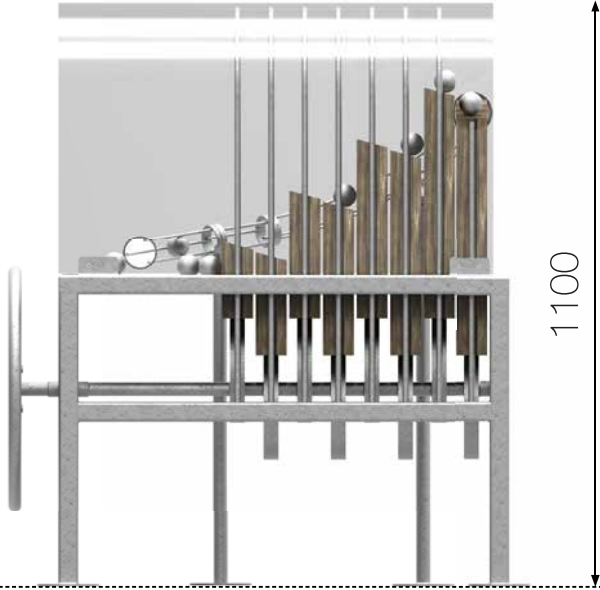
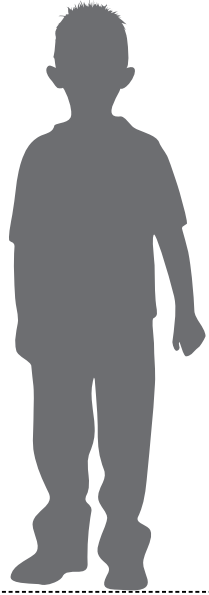
*Twister CR*



*Colletto di sostegno*

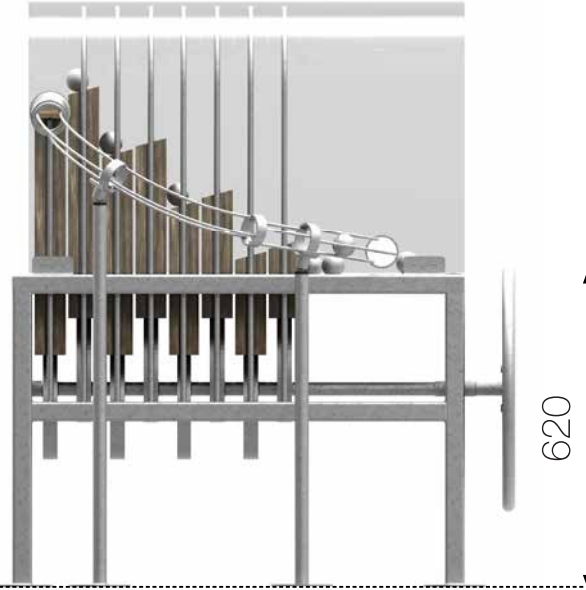
*Tappo filettato e perno mobile*

*Tubo a terra*



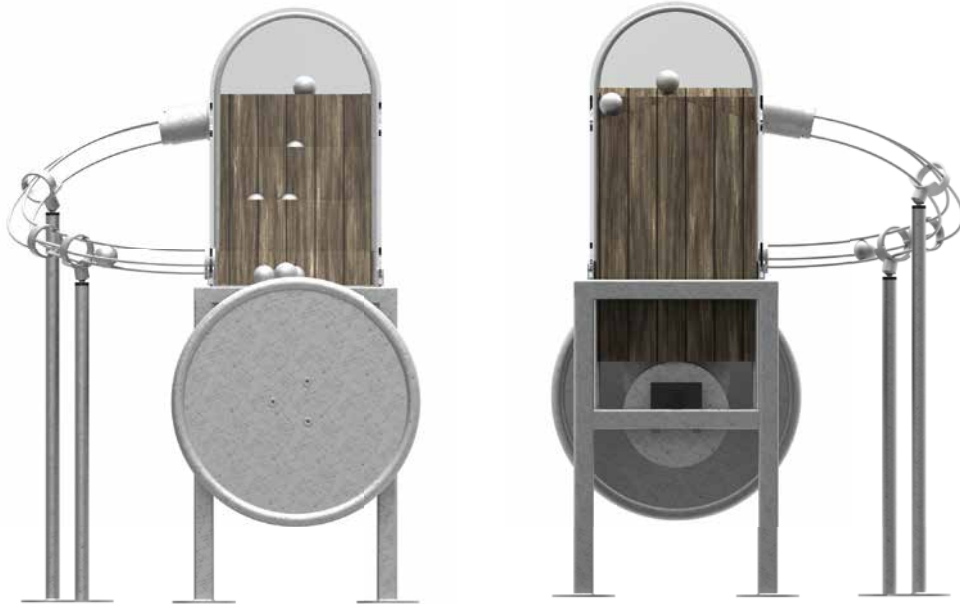
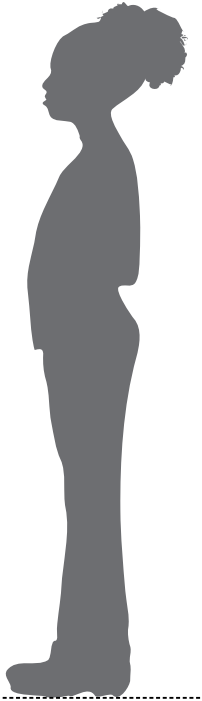
1100

4 anni

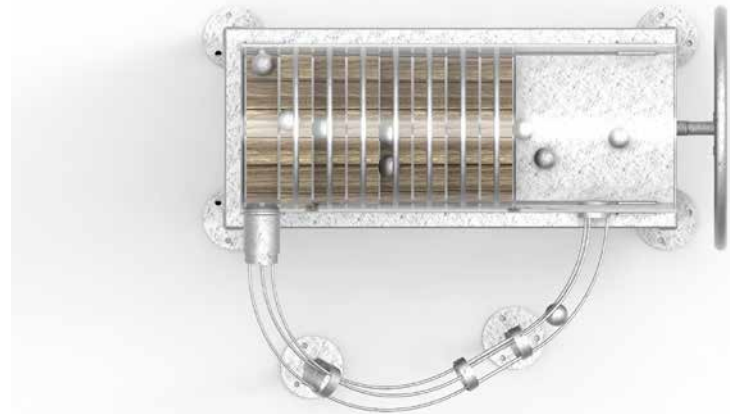


620

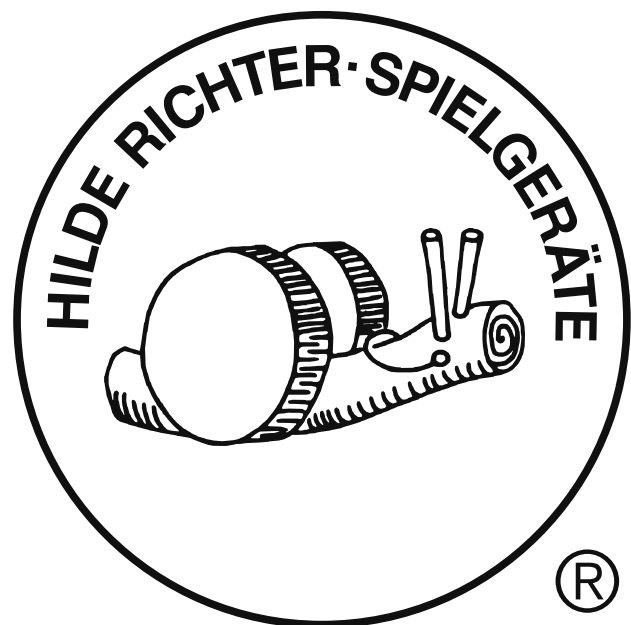
10 anni



1000



Ø 475



## CRITERI DI SCELTA:

- 1) Sistemi di gioco collegabili (Playground system);
- 2) Produzione di alta qualità, accurata scelta dei materiali;
- 3) Incontro tra le nuove generazioni e la terza età.



## LEGENDA MATERIALI



AISI 304



Larix Decidua



PMMA, Altuglas





Grazie