



01

by Stefan Diez

WORKBOOK



Dondola®

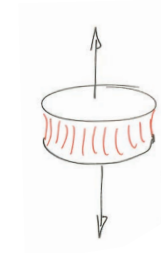


Die Dondola®-Technologie entkoppelt die starre Verbindung zum Stuhlunterteil und sorgt dadurch während des Sitzens für Mikrobewegungen, welche die Wirbelsäule entlasten und kräftigen.

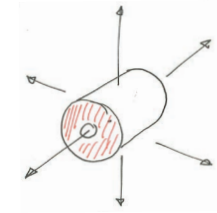
Die einzigartige Bewegungstechnologie ist unsichtbar über der Stuhlmechanik integriert.

The integrated Dondola®-technology releases the rigid connection from the base of the chair, stimulating micro-movements when sitting, which relieves and strengthens the spine.

The unique movement technology is integrated invisible in the chair mechanism.



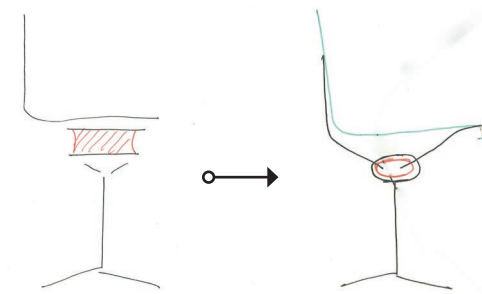
VERTICAL



MULTI-AXIAL

Ein zylindrisch konstruiertes NEUES Gelenk eröffnet neuen Spielraum in der Anbindung typologisch unterschiedlicher Stuhlunterbauten.

A NEWLY constructed cylinder joint enables new ways to connect typologically different chair base structures.

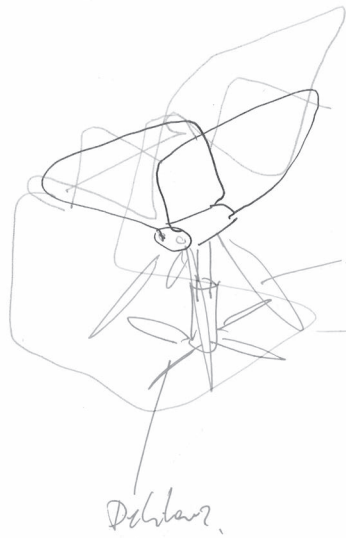


MAKING OF

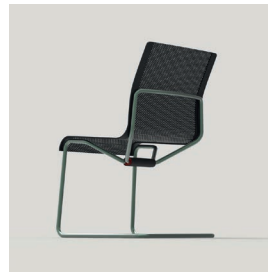


PHASE 1





Arbeiten
working



Besprechen
meeting



Essen
dinner



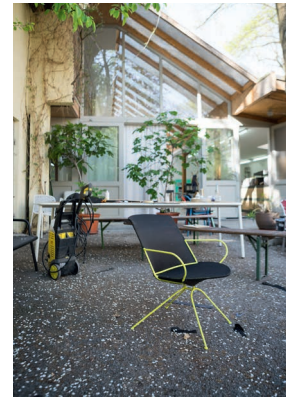
Empfangen
welcoming



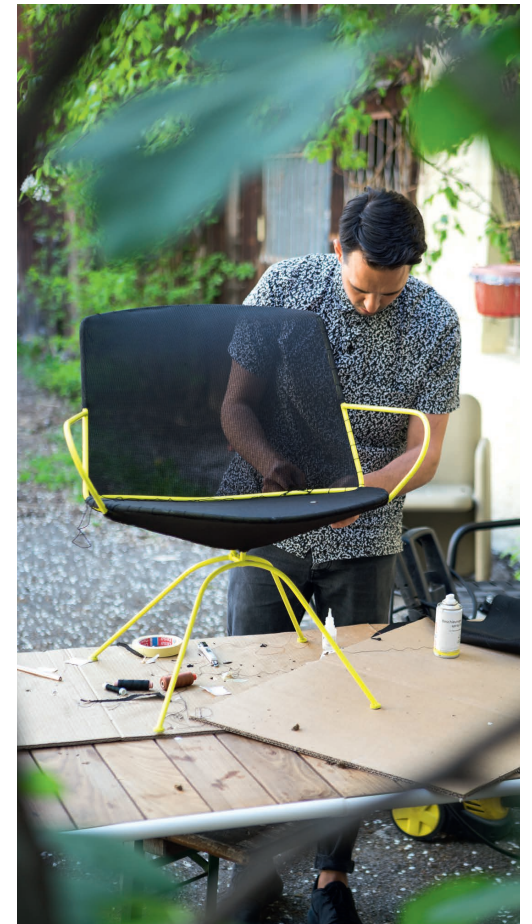
Regenerieren
regenerate

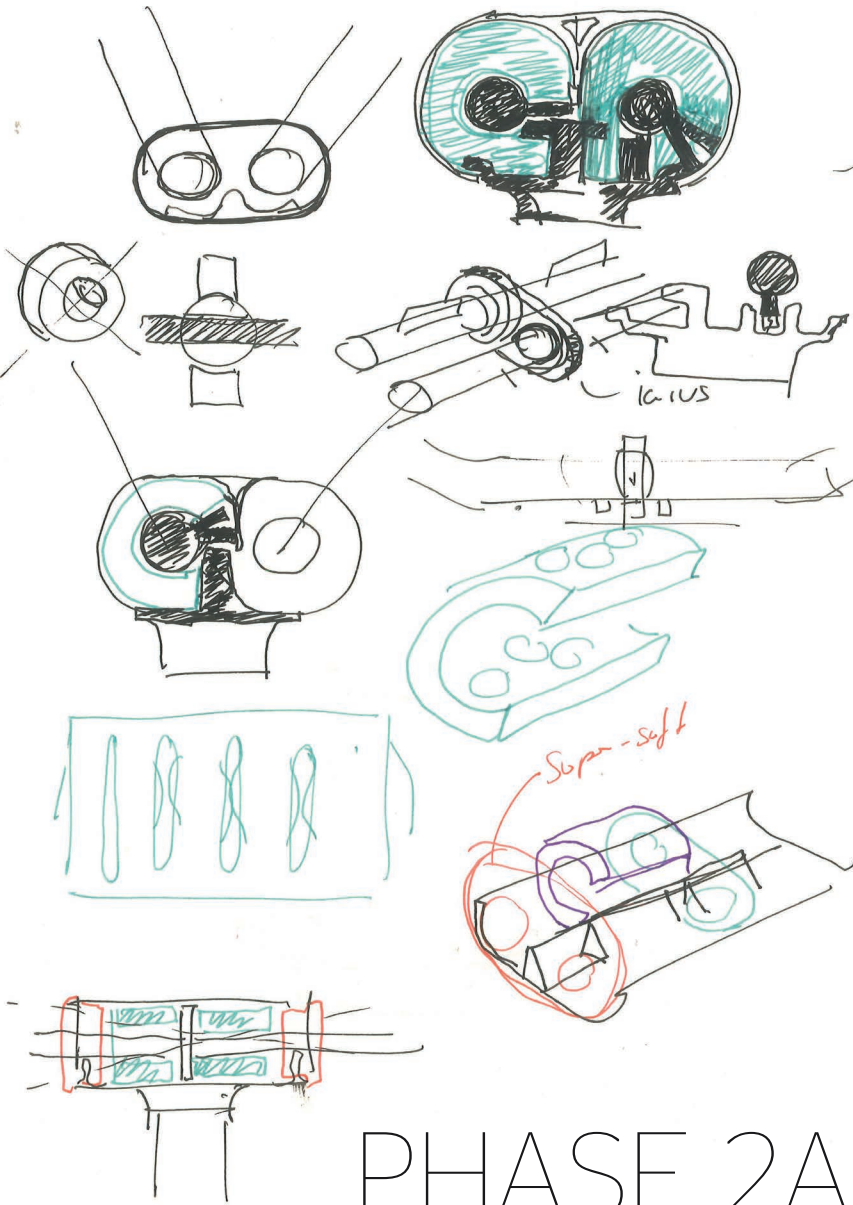
PHASE 1



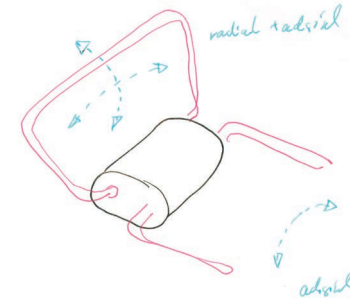


PHASE 1





PHASE 2A



SYNCRO

MULTI-AXIAL FEDERGELENK MULTI-AXIAL SPRING JOINT

Ein Gelenk mit zwei Achsen ermöglicht die Umsetzung einer gefederten Synchron-Bewegung, wobei die Hinterachse achsial und radial, die Vorderachse nur achsial gefedert ist.

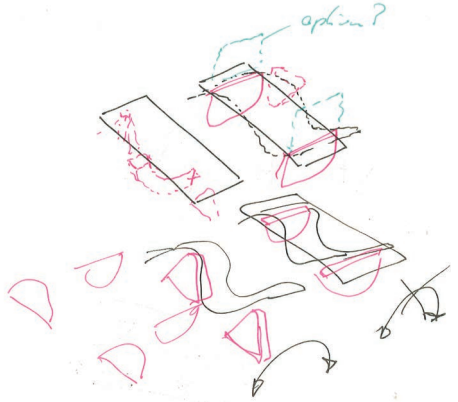
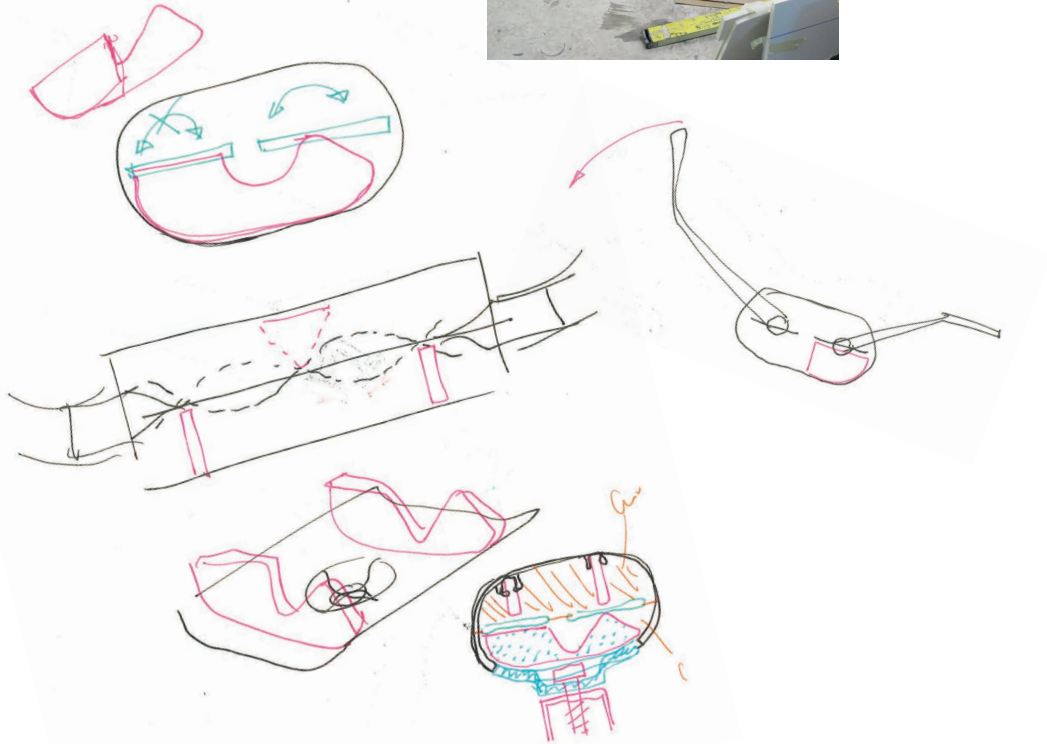
A joint with two axes enables the execution of a synchronic movement, whereby the back axis is spring-loaded axial and radial. The front axis is only spring-loaded axial.





ENTWICKLUNG
DEVELOPMENT
SYNCRO





SYNCRO

Side Chair





CARBON FRAME

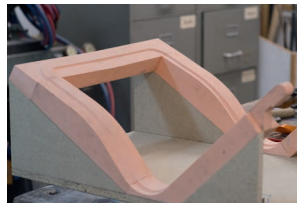
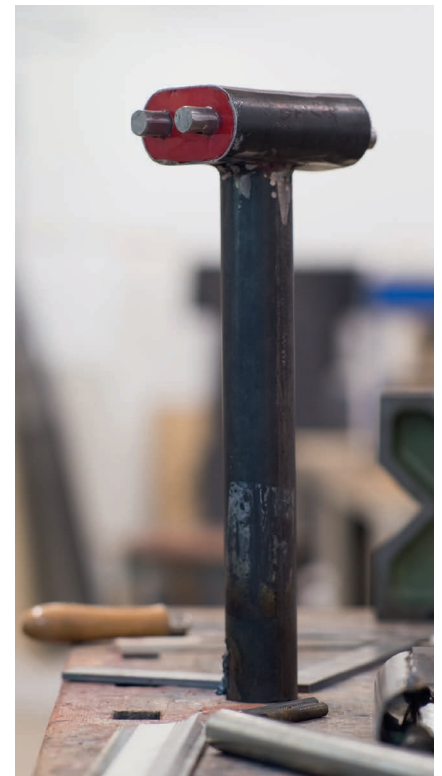


CARBON FRAME
MESH TEXTILE





PHASE 2A





PRÄSENTATION
PRESENTATION





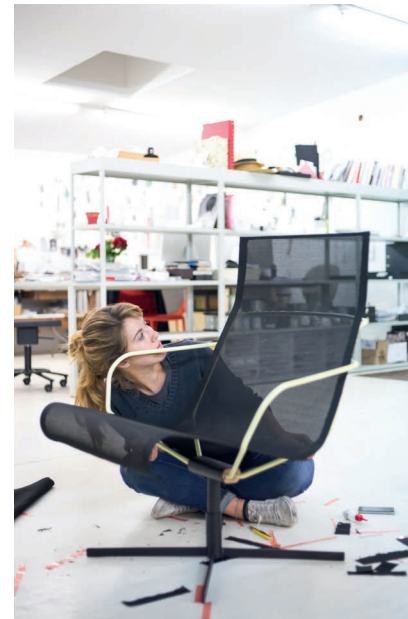
PHASE 2B
ENTWICKLUNG VON
POLSTERUNG & SITZ
DEVELOPMENT OF
UPHOLSTERY & SEAT



SPANNRAHMEN FÜR NETZBESPANNUNG
SPANNRAHMEN FÜR 3D STRICK
RAHMEN AUS BLECH FÜR POLSTERUNG
EINGEHÄNGTE POLSTERUNG
UNIVERSELLER SPANNRAHMEN
DIREKTE POLSTERUNG



CLAMPING FRAME FOR MESH COVER
CLAMPING FRAME FOR 3D KNITTED FABRIC
METAL FRAME FOR UPHOLSTERY
HANGING UPHOLSTERY
UNIVERSAL CLAMPING FRAME
DIRECT UPHOLSTERY



SPANNRAHMEN
FÜR
NETZBESPANNUNG
CLAMPING FRAME
FOR
MESH COVER



PHASE 2B



POLSTERUNG & SITZ
UPHOLSTERY & SEAT



SPANNRAHMEN FÜR 3D STRICK
CLAMPING FRAME FOR
3D KNITTED FABRIC



RAHMEN AUS BLECH FÜR POLSTERUNG
METAL FRAME FOR UPHOLSTERY



EINGEHÄNGTE POLSTERUNG HANGING UPHOLSTERY



UNIVERSELLER SPANNRAHMEN
UNIVERSAL CLAMPING FRAME

OFFICE CHAIR





LOW CHAIR



DANKE
THANK YOU

STEFAN DIEZ





red dot award 2018
best of the best

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AWARD 2018
GOLD

GERMAN
DESIGN
AWARD
WINNER
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the original

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