

Please assemble as follows:

1. Unpack all parts. Lay down crossbar and posts rectangular to each other (groove facing upwards). Insert into the groove of crossbar one nut M 8 with net hook M 8 x 25 and tighten slightly.
2. Fix one corner part at each end of crossbar by use of countersunk screws M 8 x 20. Stick posts onto the corner parts and screw them as described before.  
  
(At cornerwelded goals posts and crossbar will be connect with straight connection profile)
3. Turn in net hooks like described enclosed.
4. Stick ground sleeves onto posts and put the complete construction into the foundation hole (size of hole 80 x 80 cm, 1 m deep min). Before encasing in concrete put a little tube under the drilled hole of the ground sleeve to ensure that surface water won't causes any damages at foundation when freezing. Adjust the whole construction for correct position and height and encase in concrete.
5. After the concrete has binded (app. 1-2 days) you can pull out the goals from the ground sleeves without any problems and close the ground sleeve with admitted covers.
6. Place two galvanized steel posts for each goal at the side into ground sleeves you have to encase in concrete before (depth 40 cm). The distance of the posts to each other and to the goal is given through the size of the playing field.
7. The net will be hung up as follows: Thread the long steel wire through the upper rear side of the net. Turn a loop with help of the dead-eye and rope binding screw. Hang the loop into the net hooks M 8 x 25 at crossbar. Fix net borders into the plastic net hooks of posts and crossbar. Equip short steel wires with dead-eyes and rope binding screw at each end. Fix one end with snap hook at the corner of the net at steel wire. At the other end, turn in the turnbuckle of the steel posts and bring it to tension.

**Equipment list**

**Art.-No. F5410/F5465**

168 pcs.	plastic net hooks	Art. 116	
4 pcs.	nuts	M 8	
4 pcs.	net hooks	M 8 x 25	
16 pcs.	countersunk screws	M 8 x 20	DIN 7991
1 pcs.	Allen Key	SW 5	DIN 911
2 pcs.	steel wire 11.500 mm	4 mmØ	
4 pcs.	steel wire 1.400 mm	4 mmØ	
12 pcs.	dead-eye for 4 mmØ		
12 pcs.	rope binding screw for 4 mmØ		
4 pcs.	snap hooks	60 x 6	

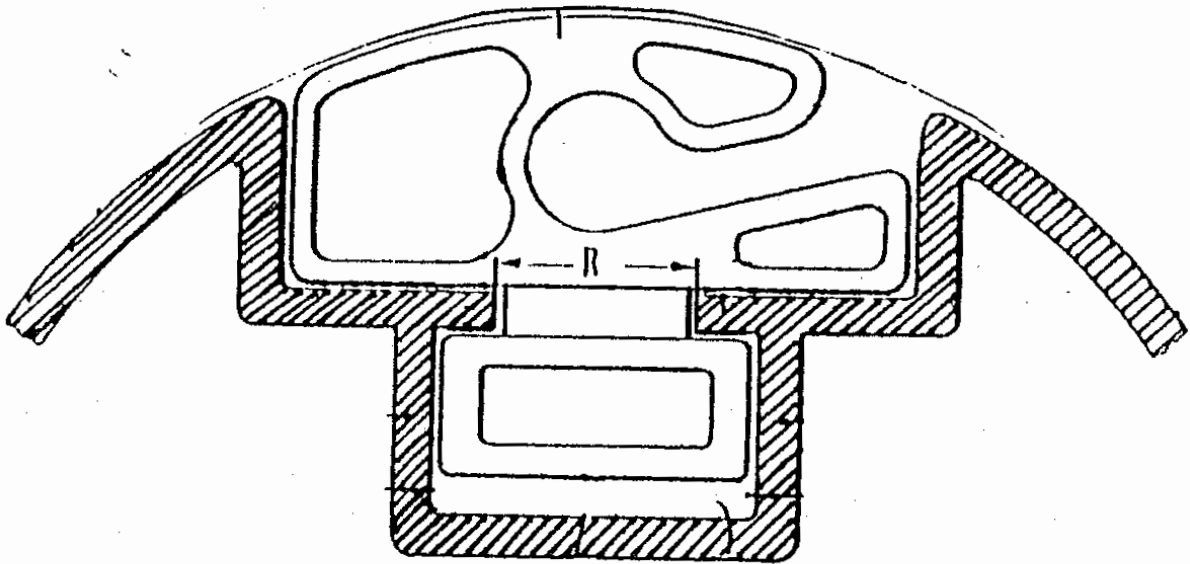
assembly instruction

**Achtung !! Neue Netzhaken aus Kunststoff !!**

Auf Grund der unterschiedlichen Netzstärken haben wir die doppelte Menge an Netzhaken beigelegt. Bitte setzen Sie je 2 Haken im Abstand von 15mm gleichmäßig in die Latte-/ Pfostenkonstruktion. 1 Netzhaken nach oben, der andere nach unten. Somit ist gewährleistet, daß Netze mit 3mm Materialstärke exakt in den Haken befestigt werden können.

**Attention !! New plastic moulded net hooks !!**

Because of different twine sizes of nets we enclosed double amount of net hooks. When net hooks will be fitted, distribute equally along the bar/ post construction two hooks 15 mm apart from each other. One with opening upwards, one with opening facing down. In this way it is guaranteed that the nets are unable to slip out of the hooks.



Anstatt Mutterstücke und V2 A Netzhaken werden die Kunststoff-Netzhaken mit einer Zange in die Profilnut eingedreht. Netzhaken bitte nur in dieser Richtung über die abgerundete Ecke drehen. (siehe Skizze)

Instead of nut pieces and V2 A net hooks the plastic hooks will be turned into the profile slot with a tongs. Net hooks only turn in direction of rounded edges. (look at drawing)

Profilnut

