

Title (en)

CONNECTING PIECE FOR TOY TRACK AND TOY TRACK

Title (de)

VERBINDUNGSSTÜCK FÜR SPIELZEUGSCHIENE UND SPIELZEUGSCHIENE

Title (fr)

PIÈCE DE JONCTION POUR VOIE DE ROULEMENT DE JOUET ET VOIE DE ROULEMENT DE JOUET ASSOCIÉE

Publication

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Application

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Abstract (en)

[origin: EP3395420A1] The present invention pertains to a connecting piece for toy track and a toy track. The toy track includes a supporting piece and the connecting piece for toy track. The connecting piece for toy track includes a flexible tube, a first connector, and a second connector. The first connector and the second connector are respectively connected to two ends of the flexible tube and coaxially arranged with respect to the flexible tube. The first connector is provided with a plug-in groove, and the second connector is provided with a plug-in convex part matched with the plug-in groove. The flexible tube has a first annular outer diameter, the first connector has a second annular outer diameter, and the second connector has a third annular outer diameter. The first annular outer diameter, the second annular outer diameter, and the third annular outer diameter are equal to each other, so that the surface of the flexible tube, the surface of the first connector, and the surface of the second connector are on the same annular surface after the plug-in convex part is plugged into the plug-in groove, so as to ensure that the ball or roller coaster can slide on the tracks smoothly.

IPC 8 full level

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