

Plastic connectors can significantly replace welded joints. They are indispensable, especially for anodized profiles.

The steel core in the plastic connector significantly strengthens the profile connection. These connectors are used in the construction of rack structures, stands, etc.

Couplers with and without a steel core can be combined, e.g. in the rack assembly - the upper shelf, where there is no such load, metal-core connectors may not be needed, but cheaper plastic connectors without a core can be used.

Couplers with a steel core are very often used in the construction of aquarium walls due to their variability and strength.

Selected variant

Product name	Square coupling of jacks, "Star", black
Product code	27426
Height H (mm)	36
Wall thickness T (mm)	1,5
Side A (mm)	20
Steel reinforcement	-

Variants

Product name	Product code	QTY	Height H (mm)	Wall thickness T (mm)	Side A (mm)	Steel reinforcement
Square coupling of jacks, "Star", black	27426	10	36	1,5	20	-
Square coupling, "Star", black	27427	9	52	1,5	25	-
Square yak coupling, "Star", black	27430	5	52	1,5	25	+
Square jack coupling, "Star", black	27429	6	36	1,5	20	+
Spojka jaklov štvorcová, "Hviezda", čierna	27428	9	47	2	30	-
Jaklov coupling square, "Star", black	27431	6	47	2	30	+