

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

Couplings 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 yoke coupling, "L", black
Product code	27394
Height H (mm)	52
Side A (mm)	25
Wall thickness T (mm)	1,5
Steel reinforcement	+

Variants

Product name	Product code	QTY	Height H (mm)	Side A (mm)	Wall thickness T (mm)	Steel reinforcement
Square jack coupling, "L", black	27390	0	36	20	1,5	-
Square jack coupling, "L", black	27393	12	36	20	1,5	+
Square yak coupling, "L", black	27391	14	52	25	1,5	-
Square yak coupling, "L", black	27392	0	47	30	2	-
Square jack coupling, "L", black	27395	0	47	30	2	+
Square yoke coupling, "L", black	27394	12	52	25	1,5	+