

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.

Connectors 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 jack coupling, "T", black
Product code	27399
Steel reinforcement	+
Height H (mm)	36
Wall thickness T (mm)	1,5
Side A (mm)	20

Variants

Product name	Product code	QTY	Steel reinforcement	Height H (mm)	Wall thickness T (mm)	Side A (mm)
Square jack coupling, "T", black	27400	34	+	51	1,5	25
Square jack coupling, "T", black	27396	9	-	36	1,5	20
Square yoke coupling, "T", black	27398	1	-	47	2	30
Square jack coupling, "T", black	27397	18	-	51	1,5	25
Square jack coupling, "T", black	27399	4	+	36	1,5	20
Square jack coupling, "T", black	27401	2	+	47	2	30