

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.

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 | + |