

Multi-line coupling Multi Cupla Zerospill MAM-A-2P12-CL, aluminium - Nitto Kohki 349824851

Item no. NKH-349824851

Manufacturer Nitto Kohki

The plug side carries the coupling plugs of the plate and is mounted on the moving half of the changeover station. As the halves close, all plugs enter the socket plate at the same time. The letter P in the model code marks the plug version. Model MAM-A-2P12-CL, aluminium.

TECHNICAL DATA

Weight	0.05 kg
Werkstoff	Aluminium



DESCRIPTION

Where a changeover station has to release several media lines at once, coupling each line on its own costs time and invites mix-ups. The Nitto Kohki Multi Cupla Zerospill combines 2, 3 or 4 coupling elements in a single plate and parts them in one movement, without medium escaping at the parting line.

- Versions with 2, 3 or 4 coupling elements per plate, so the element count can be matched to the number of lines at the station
- All lines are connected and disconnected in one operation, which rules out swapping individual lines
- Zerospill design for drip-free disconnection, the medium stays inside the line when the plates part
- Aluminium plate bodies keep the weight of the moving unit down, the single MAM-A-ZEL coupling elements are made of brass
- Seals in NBR or FKM, the sealing material is chosen to suit the medium carried
- 22 variants across the MAM-A and MAM-B plate ranges and the single MAM-A-ZEL coupling elements

TECHNICAL DATA

Model	MAM-A-2P12-CL
Coupling part	plug

Body material

aluminium

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APPLICATIONS

- Changeover units where several media lines are released together
- Tool and fixture changes with 2 to 4 supply lines
- Test and assembly stations where the line assignment has to stay unambiguous
- Lines that must not release any medium when parted