

SKM IR 2 MULTI R

Square multi-coupling (fixed)

Properties

| | |
|---------------------------|---|
| Application | Industry Transport and municipal vehicles Agricultural technology |
| Connection 1 | BSP cylindrical internal threads |
| Connection 2 | Plug in sleeve |
| Standard | complies with ISO 16028 |
| Residual pressure: | for coupling under residual pressure up to 40 bar on the plug side |
| Design | Multicoupling |
| Construction type | Panel construction as quick-change system |
| max: Flow | 100 L/min |



Note

Working pressure: 200 bar for each coupling, but no more than 600 bar for the multicoupler

Description

Quick release couplings are used when add-on parts need to be replaced frequently.

Additional information

Multi couplings offer considerable benefits over bundled screw and plug-in couplings:

- Time saving factor due to fast and convenient exchange of add-on parts
- Convenient handling with simultaneous coupling of multiple connections
- Trouble-free coupling even if system pressures are applied
- No confusion between connections, no reversal of flow paths
- Flat seal valves prevent oil leakages, air admittance and allows efficient cleaning even in soiled working environments

Item

| Identification | Connecting thread | Operating pressure (bar) | Size |
|---------------------|-------------------|--------------------------|------|
| SKM 10 IR 2 MULTI R | G 3/8" -19 | 200,0 | 2 |
| SKM 13 IR 2 MULTI R | G 1/2" -14 | 200,0 | 2 |