

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