

UQDB-371-10MO Quick coupling with male thread

Quick coupling dry-break double shut-off, male thread 7/8-14 UNF-2A, nominal diameter 6, <10 bar, stainless steel, seal EPDM



Product description

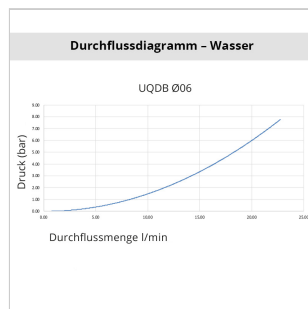
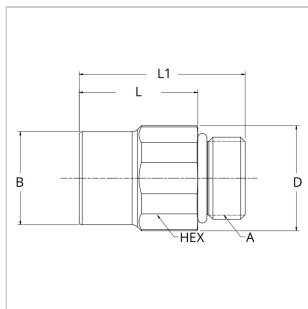
Universal Quick Disconnect Blindmate (UQDB) is based on an Intel-inspired open specification (OCP). The flat-face quick disconnects are ideal for liquid cooling and thermal management in electronics, servers, and supercomputers.

The UQDB products do not lock together; they simply plug together. The Intel-inspired specification's slide-in system eliminates the need for a release sleeve on the quick disconnect.

Advantages

- Fully interchangeable with other Intel-approved UQDB suppliers
- No leakage during connection/disconnection
- Low pressure drop
- Advanced internal design for cooling applications
- Excellent resistance to vibration and mechanical stress

More images



Product properties

Shut-off	Quick coupling Dry-Break (double shut-off)
Suitable breath / respiratory protection	No
Seal	EPDM
Seal description	Ethylene-propylene-diene rubber
Working pressure	PB = 10 bar, maximum static working pressure.
Pressure eliminator	No
Single-hand operation	No
Self-venting coupling	No
Flat-sealing	Yes
Mould coupling	Yes
Weight in kg	0,118
Hydraulics	No
Coding	No
Material	Stainless steel
Maximum working pressure in bar	10
Bore in mm	6
Surface	blank finish
Pneumatics	No
Professional recommendation	Flat-sealing
Safety locking system	No
Standard product	No
Ultra-FLO-valve	No
Water-resistant	Yes
Two-hand operation	No
Series	UQDB
Working temperature	0°C to 70°C

Dimensions

Connection A	7/8"-14 UNF
B mm	25
SW mm	27
D mm	28,3
L mm	31,8
L1 mm	44,5