

NSE-751-16FB Quick coupling with female thread

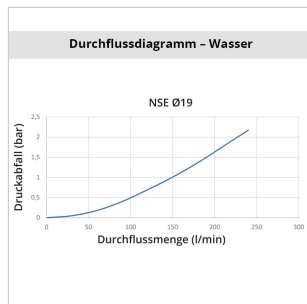
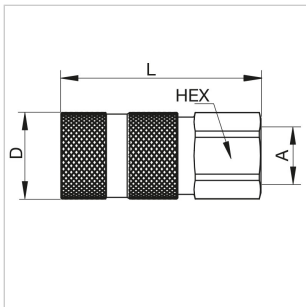
Quick coupling dry-break double shut-off, female thread 1", nominal diameter 19, <15 bar, stainless steel, seal FKM



Product description

The NSE are dry-break quick couplings with FlatFace valves. Due to their compact design, they are suitable for installation situations where space is limited when there is a high flow requirement. Coupling system with two-hand operation, i.e. both hands are necessary when coupling or uncoupling.

More images



Product properties

Shut-off	Quick coupling Dry-Break (double shut-off)
Connection	Female thread G 1
Connection description	Female thread G 1
Suitable breath / respiratory protection	No
Seal	FKM
Seal description	Fluororubber
Working pressure	PB = 15 bar maximum static working pressure with safety factor 4 to 1.
Pressure eliminator	No
Single-hand operation	No
Self-venting coupling	No
Flat-sealing	Yes
Mould coupling	Yes
Weight in kg	0,518
Hydraulics	Yes
Coding	No
Material	Stainless steel
Bore in mm	19
Pneumatics	No
Professional recommendation	Flat-sealing
Safety locking system	No
Ultra-FLO-valve	No
Water-resistant	Yes
Two-hand operation	Yes
Series	NSE
Working temperature	-20°C to +200°C (FKM) depending on the flow medium. Special seals up to 250°C on request.
Advantages	High flow capacity and low pressure drop. Leak-free. Specific design for refrigeration applications. Smaller dimensions compared to the flow capacities.

Dimensions

Connection A	G 1
D mm	42
SW mm	38
L mm	96,6