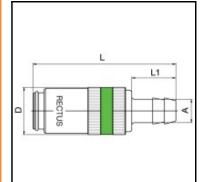
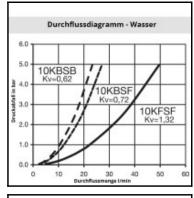
Datasheet of 10KFTF09MVXSL Quick coupling with hose barb D U S T









Description

Quick coupling straight-through with SAFE-LOCK™, hose barb 9mm (3/8), nominal diameter 6, <15 bar, brass, seal FKM

RIE

The 10, 11 and 12 Rectus Moldtite coupling series were especially developed for connecting coolant lines and injection moulds. These stand out for their convenient, singlehanded operation and a reliable O-ring seal. Widely used in Europe.

Details

Series:	10
Series long:	10KF
Bore in mm:	6
Bore area in mm ² :	30
Advantages:	Available in single shut-off, double shut-off or straightthrough versions also available with SAFE- LOCK™-technology. The straight-through couplingsare equipped with nickel plated sleeves for quick and accurate visual differentiation. The angular connections prevent kinks from forming in the hose.
Working pressure:	PB = 15 bar maximum static working pressure with safety factor 4 to 1.
Working temperature:	-15°C up to +200°C (FKM) depending on the medium
Shut-Off:	Quick coupling Straight-Through
Connection:	Hose barb 9mm LW(3/8")
Connection description:	Hose barb 9mm LW(3/8")
Connection type:	Hose barb
Material:	Brass
Material description:	Brass CuZn39Pb3 2.0401 (except sleeve)
Seal description:	Fluororubber
Surface:	blank finish
Material connection:	Brass
Material valve body:	Brass
Material sleeve:	Brass
Material spring snap ring:	stainless steel AISI 301
Material balls/pins:	Stainless steel AISI 420
Material seal:	Viton®
Weight in kg:	0,0536
Self-venting coupling:	No
Safety locking system:	No
Single-hand operation:	Yes
Two-hand operation:	No
Ball locking:	Yes
Pin lock:	No
Ultra-FLO-valve:	No
Vacuum suitable:	Yes
Water-resistant:	Yes
Flat-sealing:	No
Suitable breath / respiratory protection:	No
Pressure eliminator:	No
Hydraulics:	No
Pneumatics:	No
Standard product:	No
Mould coupling:	Yes

Dimensions

Connection A:	9 mm
D mm:	18
L mm:	60
L1 mm:	22