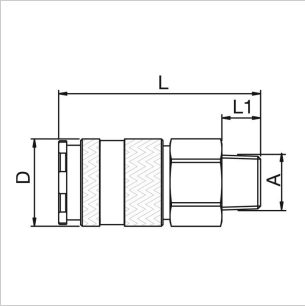
M27KAAW17RVX Quick coupling with male thread

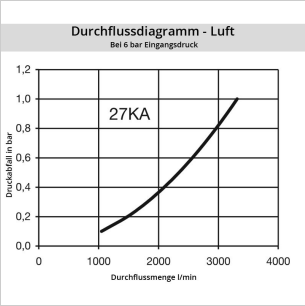
Quick coupling single shut-off, male thread G 3/8, nominal diameter 10, <35 bar, stainless steel AISI 303, seal FKM

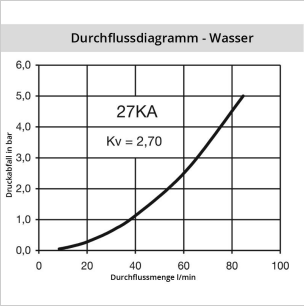
Product description

1/2 universal industrial coupling with standard European profile for use with large pneumatic consumers. Coupling system with single-hand operation. UltraFlo valve for optimum flow and low pressure drop. The series stands out for its robust design, extremely high flow and long service life even with the harshest use. The collar design minimises damage to the valve body.

More images







Product properties

Shut-off	Quick coupling Single Shut-Off
Connection	Male thread 3/8"
Connection description	Male pipe thread of Whitworth form ISO 228 3/8"
Connection type	Male thread
Suitable breath / respiratory protection	No
Seal	FKM
Seal description	Fluororubber
Pressure eliminator	No
Single-hand operation	Yes
Self-venting coupling	No
Flat-sealing	No
Mould coupling	No
Weight in kg	0,144
Hydraulics	No
Ball locking	Yes
Material	stainless steel AISI 303
Material description	stainless steel AISI 303
Bore area in mm²	80
Bore in mm	10
Surface	blank finish
Pneumatics	Yes
Series	27
Series long	27KA
Safety locking system	No
Standard product	No
Pin lock	No
Ultra-FLO-valve	No
Vacuum suitable	No
Advantages	One-hand operation. Low pressure Drop. The collar design minimises damage to the valve body. UltraFlo valve.
Water-resistant	No
Material connection	stainless steel AISI 303
Material sleeve	stainless steel AISI 303
Material spring snap ring	stainless steel AISI 301
Material balls/pins	Stainless steel AISI 420
Material valve	stainless steel AISI 303
Material valve body	stainless steel AISI 303
Two-hand operation	No

Dimensions

Connection A	G 3/8
D mm	27
L mm	61,5
L1 mm	10
SW mm	24