

# **QUICK COUPLING FOR COMPRESSED AIR**

## MINI SERIES

**PLUS**

**EASY CONNECTION  
AND DISCONNECTION**

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**STRONG AND COMPACT**

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**SUITABLE FOR PNUMATICS  
APPLICATIONS**

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**COMPATIBLE WITH SWISS, ITALY, USA  
AND GERMANY**





p. 409 / **8110FM**



p. 409 / **8120FF**



p. 409 / **8130RE**



p. 410 / **8140CA**



p. 410 / **8150MO**



p. 410 / **8155BU**



p. 410 / **8160MM**



p. 410 / **8170FM**



p. 411 / **8180RE**



p. 411 / **8190CA**



p. 411 / **8195MO**





-15°C ÷ +80°C



Up to 12 Bar

**NOMINAL DIAMETER**

4,8 mm



Compressed air



Parallel gas BSPP ISO 228 from G1/8" to G1/2"

**PROFILE**

Products in compliance with the directive 2002/95/EC

**RoHS2**

Products in compliance with the directive 2011/65/EU

**8110FM**

Male quick coupler



CODE	T	L	H
8110FM01	R1/8"	38,9	14
8110FM02	R1/4"	37,7	14

**8120FF**

Female quick coupler



CODE	T	L	H
8120FF01	G1/8"	38,9	14
8120FF02	G1/4"	40,7	15

**8130RE**

Hose connector quick coupler



CODE	D	L	H
8130RE06	6	49	33,0
8130RE08	8	49	35,0



**8140CA**

Push-on quick coupler



CODE	D	L	H
8140CA46	4X6	42,9	14
8140CA68	6X8	43,6	14
8140CA810	8X10	45,0	14

**8150MO**

Quick coupler with spring



CODE	D	L	H1	H2
8150MO46	4X6	115,6	14	12
8150MO68	6X8	128,3	14	13
8150MO810	8X10	129,2	14	15

**8155BU**

Bulkhead quick coupler



CODE	D	L	H	GR.
8155BU46	4X6	57,7	14	33,0
8155BU68	6X8	58,0	-	35,0

**8160MM**

Male connection



CODE	T	L	H
8160MM01	R1/8"	26,0	12
8160MM02	R1/4"	28,4	14

**8170FM**

Female connection



CODE	T	L	H
8170FM01	R1/8"	26,0	12
8170FM02	R1/4"	28,4	14



### 8180RE

Connection with barb connector



CODE	D	L
8180RE06	6	33,0
8180RE08	8	34,5

### 8190CA

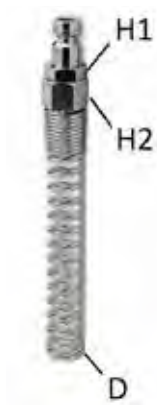
Push-on connection



CODE	D	L	H
8190CA46	4X6	32,5	12
8190CA68	6X8	33,1	12
8190CA810	8X10	34,7	14

### 8195MO

Connection with spring



CODE	D	L	H1	H2
8195MO46	4X6	104,3	12	12
8195MO68	6X8	117,0	12	12
8195MO810	8X10	120,4	14	15



