

**QUICK
COUPLING FOR
COMPRESSED
AIR**
TIERRE UNIVERSAL
SERIES

PLUS

**EASY CONNECTION
AND DISCONNECTION**

**SUITABLE FOR PNEUMATIC
APPLICATIONS**

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





p. 416 / **8410FM**



p. 416 / **8420FF**



p. 416 / **8430RE**



p. 416 / **8440PO**



p. 417 / **8450MO**

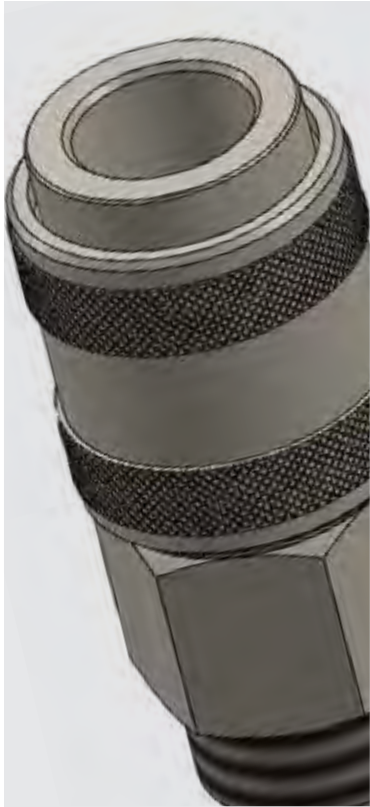


p. 417 / **8410FM-LU**



p. 417 / **8420FF-LU**





-15°C ÷ +80°C



from 0 to 16 Bar

FLOW

2100 l/m at 6 Bar
1500 l/m at 6 bar
(8410FM-LU AND 8420FF-LU)



Parallel gas
from G1/8" to G1/2"



Brass with stainless steel spheres

PROFILE

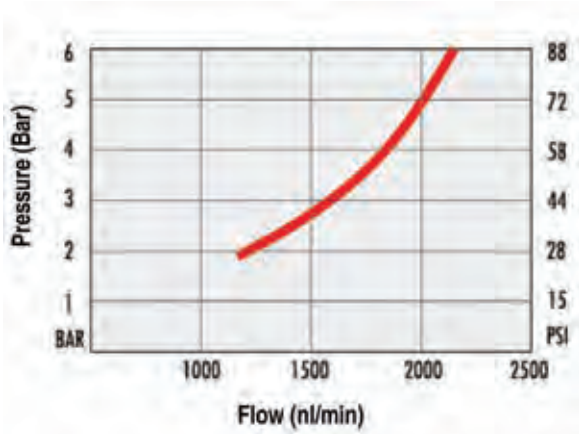


Products in compliance with the directive 2002/95/EC

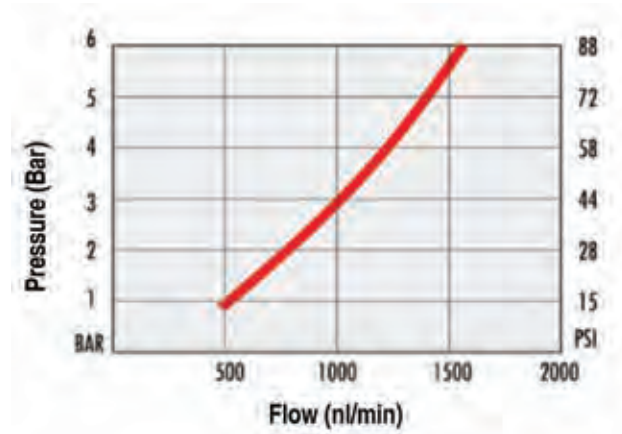
RoHS2

Products in compliance with the directive 2011/65/EU

TIERRE UNIVERSAL SERIES

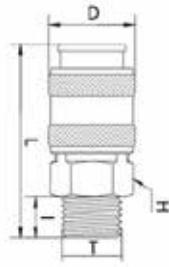


TIERRE LIGHT UNIVERSAL SERIES



8410FM

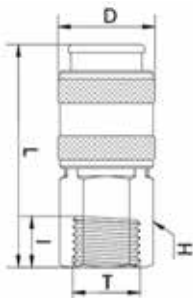
Male quick coupler



CODE	T	I	D	L	H
8410FM02	G1/4"	11,0	24,0	58,0	20
8410FM03	G3/8"	11,5	24,0	54,0	20
8410FM04	G1/2"	14,0	24,0	56,5	22

8420FF

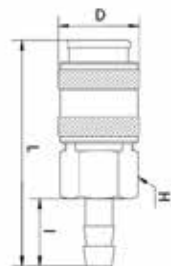
Female quick coupler



CODE	T	I	D	L	H
8420FF02	G1/4"	11,0	24,0	55,0	20
8420FF03	G3/8"	12,0	24,0	55,0	20
8420FF04	G1/2"	14,0	28,0	55,0	25

8430RE

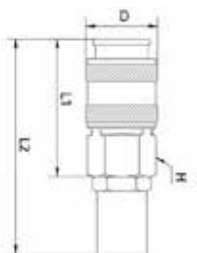
Barb connector quick coupler



CODE	Ø	I	D	L	H
8430RE06	6	20,0	24,0	67,0	20
8430RE08	8	20,0	24,0	67,0	20
8430RE10	10	20,0	24,0	67,0	20
8430RE12	12	24,0	24,0	71,0	20

8440PO

Hose connector quick coupler

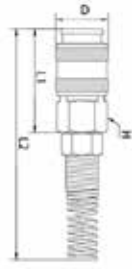


CODE	Ø	D	L1	L2	H
8440PO610	6X10	24,0	47,0	73,0	20
8440PO612	6X12	24,0	47,0	73,0	20
8440PO614	6X14	24,0	47,0	73,0	20
8440PO812	8X12	24,0	47,0	73,5	20
8440PO814	8X14	24,0	47,0	73,5	20
8440PO817	8X17	24,0	47,0	73,5	20
8440PO10145	10X14,5	24,0	47,0	73,5	20
8440PO1017	10X17	24,0	47,0	73,5	20
8440PO1019	10X19	24,0	47,0	77,0	20



8450MO

Hose connector quick coupler



CODE	Ø	D	L1	L2	H
8450MO58	5X8	24,0	47,0	148,0	20
8450MO68	6X8	24,0	47,0	148,0	20
8450MO810	8X10	24,0	47,0	148,0	20
8450MO6510	6,5X10	24,0	47,0	148,0	20
8450MO812	8X12	24,0	42,5	160,0	20
8450MO1012	10X12	24,0	42,5	160,0	20

8410FM-LU

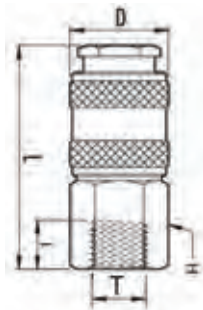
Male quick coupler BSPP



CODE	T	I	D	L	H
8410FM02LU	G1/4"	9	22	52	19
8410FM03LU	G3/8"	9	22	47,5	19
8410FM04LU	G1/2"	10,5	22	48,5	22

8420FF-LU

Female quick coupler BSPP



CODE	T	I	D	L	H
8420FF02LU	G1/4"	11	22	52,5	19
8420FF03LU	G3/8"	12	22	52,5	19



