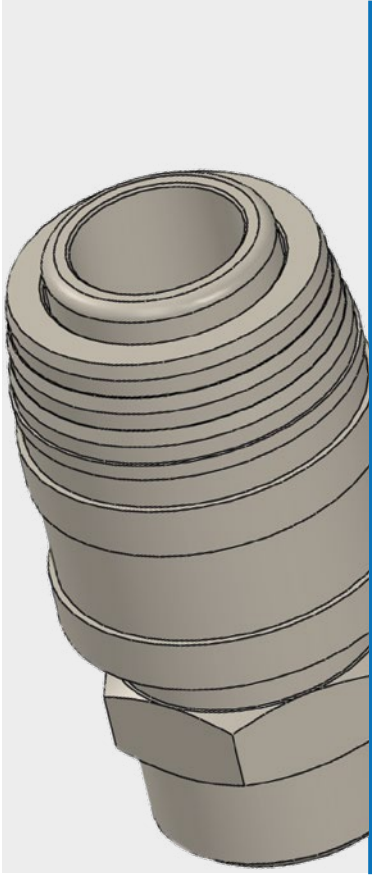


## EUROSTANDARD - GERMANY PROFILE



-10 °C ÷ +95 °C



Working pressure

EU-75N:

0-12 Bar (suggest)

35 Bar (max.)

EU-75S:

0-7 Bar (suggest)



Compressed air



7,6 mm



- Taper gas BSPT ISO 7  
from R 1/4" to R 1/2"

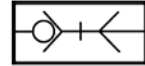
- Parallel gas BSPP ISO 228  
from G 1/4" to G 1/2"

## FLOW

1125 l/min (EU-75N)

542 l/min (EU-75S - SAFETY)

## CONFIGURATIONS

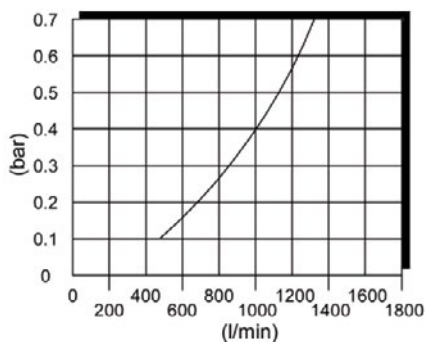
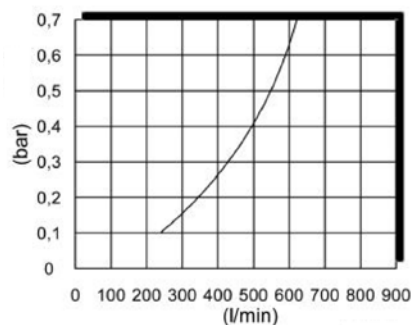
SO  
Single  
ShutterProducts in compliance with  
the directive 1907/2006Products in compliance with  
the directive EU 2015/863

COMPONENTS	EU-75N	EU-75S
Body	Nickel plated steel	Nickel plated steel
Adapter	Nickel plated brass	Nickel plated brass
Slide	Nickel plated steel	Nickel plated steel
Valve	Nickel plated brass	Nickel plated brass
Spring	Stainless steel AISI 302	Stainless steel AISI 302
Ball	Chrome steel	Chrome steel
Retaining ring	Stainless steel AISI 302	Stainless steel AISI 302
External cartridges	-	Nickel plated steel
Seal	NBR	NBR

CONNECTION	AEU-75
Body	Nickel plated steel

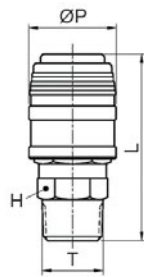
## FLOW DROP EUROSTANDARD

FLOW DROP EUROSTANDARD  
SAFETY

All charts have been created  
considering a pressure of 6  
Bar with low drop of 0.5  
Bar and simple lock

## EU-75N-M

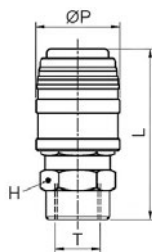
### Male quick coupler BSPT



CODE	T	ØP	L	H
EU-75N-M1/4	R 1/4"	24,4	51,7	19
EU-75N-M3/8	R 3/8"	24,4	52,7	19
EU-75N-M1/2	R 1/2"	24,4	57,2	22

## EU-75N-H

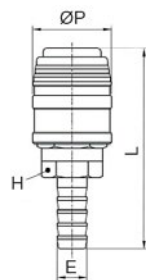
### Female quick coupler BSPP



CODE	T	ØP	L	H
EU-75N-H1/4	G 1/4"	24,4	49,7	19
EU-75N-H3/8	G 3/8"	24,4	51,2	22
EU-75N-H1/2	G 1/2"	24,4	55,4	25

## EU-75N-E

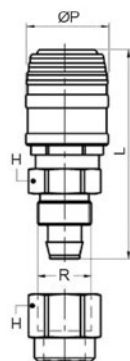
### Quick coupler with barb connector



CODE	E	ØP	L	H
EU-75N-E6	7,2	24,4	59,2	19
EU-75N-E8	9,2	24,4	59,2	19
EU-75N-E10	11,2	24,4	63,2	19
EU-75N-E12	13,2	24,4	68,2	19
EU-75N-E13	13,8	24,4	68,2	19

## EU-75N-PM

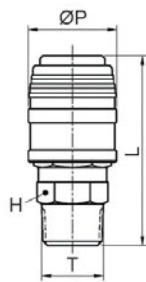
### Joint push-on fitting



CODE	Ø TUBE	R	ØP	L	H
EU-75N-PM08	8x12	M16x1	24,4	61,9	19
EU-75N-PM10	10x15	M20x1	24,4	62,6	22

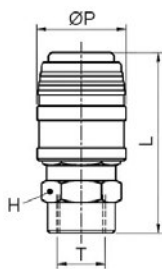
To used with PU-PVC tube



**EU-75S-M****Safety male quick coupler BSPT**

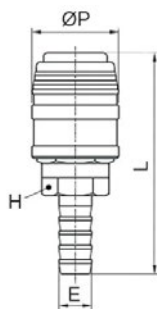
CODE	T	ØP	L	H
EU-75S-M1/4	R 1/4"	28,5	53,6	19
EU-75S-M3/8	R 3/8"	28,5	54,6	19
EU-75S-M1/2	R 1/2"	28,5	59,1	22

It complies with the requirements of the safety standards UNI-EN ISO 4414: 2011: Protection against accidental tearing of the tube during decompression and "whiplash" effect.

**EU-75S-H****Safety female quick coupler BSPP**

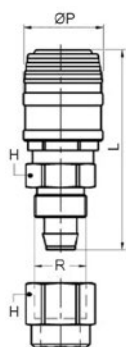
CODE	T	ØP	L	H
EU-75S-H1/4	G 1/4"	28,5	51,6	19
EU-75S-H3/8	G 3/8"	28,5	53,1	22
EU-75S-H1/2	G 1/2"	28,5	57,3	25

It complies with the requirements of the safety standards UNI-EN ISO 4414: 2011: Protection against accidental tearing of the tube during decompression and "whiplash" effect.

**EU-75S-E****Safety quick coupler with barb connector**

CODE	E	ØP	L	H
EU-75S-E6	7,2	28,5	61,1	19
EU-75S-E8	9,2	28,5	61,1	19
EU-75S-E10	11,2	28,5	65,1	19
EU-75S-E12	13,2	28,5	70,1	19
EU-75S-E13	13,8	28,5	70,1	19

It complies with the requirements of the safety standards UNI-EN ISO 4414: 2011: Protection against accidental tearing of the tube during decompression and "whiplash" effect.

**EU-75S-PM****Joint push-on fitting**

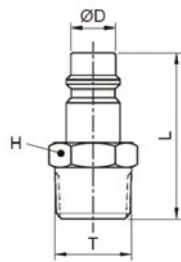
CODE	Ø TUBE	R	ØP	L	H
EU-75S-PM08	8x12	M16x1	28,5	65,2	19
EU-75S-PM10	10x15	M20x1	28,5	70	22

To used with PU-PVC tube

It complies with the requirements of the safety standards UNI-EN ISO 4414: 2011: Protection against accidental tearing of the tube during decompression and "whiplash" effect.

## AEU-75M

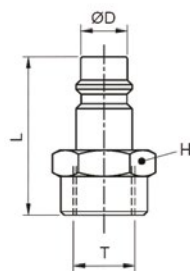
Male connection BSPT



CODE	T	ØD	L	H
AEU-75M	R 1/4"	10	36,5	14
AEU-75M38	R 3/8"	10	37	17

## AEU-75H

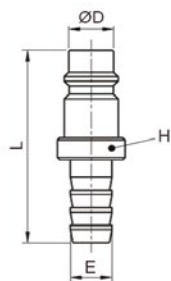
Female connection BSPP



CODE	T	ØD	L	H
AEU-75H	G 1/4"	10	34	17
AEU-75H38	G 3/8"	10	34,5	20

## AEU-75E

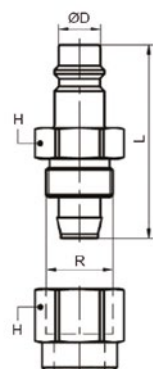
Connection with barb connector



CODE	E	ØD	L	H
AEU-75E	9,2	10	44	15
AEU-75E-10	11,2	10	48	15

## AEU-75PM

Connection with push-on fitting



CODE	Ø TUBE	R	ØD	L	CH
AEU-75PM08	8x12	M16x1	10	46,7	19
AEU-75PM10	10x15	M20x1	10	51,5	22

To used with PU-PVC tube

