



126 SERIES TPL

HIGH FLOW

INTEVA

Available in other materials upon minimum order

TECHNICAL SPECIFICATIONS

Features: High flow rate and reduced pressure drop.
Designed for high pressure applications in cleaning systems.

Operating pressure: Up to 600 Bar

Materials: Body: Carbon Steel EN -10277-3*

O-rings: NBR / VITON

Back-up-ring: PTFE

Springs: EN 10270-1/SH

Balls: AISI 1010/1015

Available Threads: BSP / NPTF*

Closing System: Free Flow (without valve)

Connection: Sleeve Retraction & Press to connect
Disconnection: Sleeve Retraction

Connection Under Pressure: Not Allowed

Available Size: 3/8"

Working Temperature (O-rings)

NBR	Viton	EPDM
+100°C	+200°C	+150°C
-30°C	-10°C	-40°C

Sectors: Industrial, High pressure cleaning systems



Applications: Designed for Hydraulic Oil & Hot Water (Group II- 2014/68/EU)

Interchange: 3/8" TEMA 3800 / KEW

*Others upon request.

MODEL STRUCTURE

Example:

126.12012 AC

Series	Material	Part	Closing	O-rings	Size (S)	Thread
126.	1 Carbon St. 2 SS316 4 Brass 8 Carbon St. Ni. 9 Brass Ni.	1 Male 2 Female	0 Without	0 Without 1 NBR 2 VITON	2 10 3/8"	2 letters (see Table of Threads page 999-1)

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INTEVA reserves the right to make modifications to its products without prior notice. Any external or internal alterations to our products will automatically void the warranty.

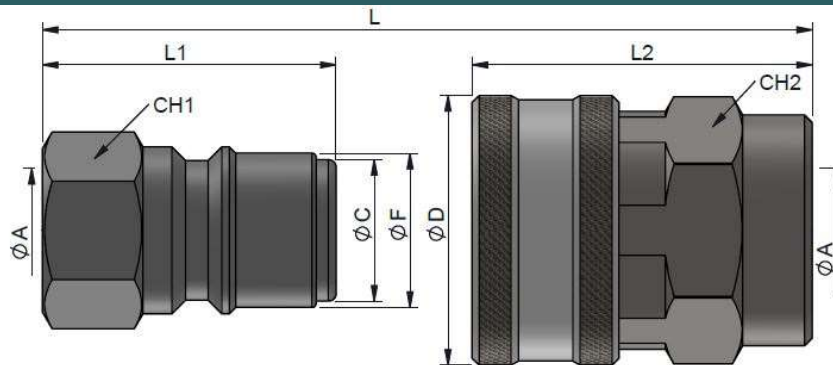




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(S) 10 - 3/8"



STANDARD MALE MODELS

(S)	ØA	REF.		CH1	L1	ØC	ØF
10	3/8" BSP	126.11012AC		22	38	18	20
	3/8" NPTF	126.11012BC					

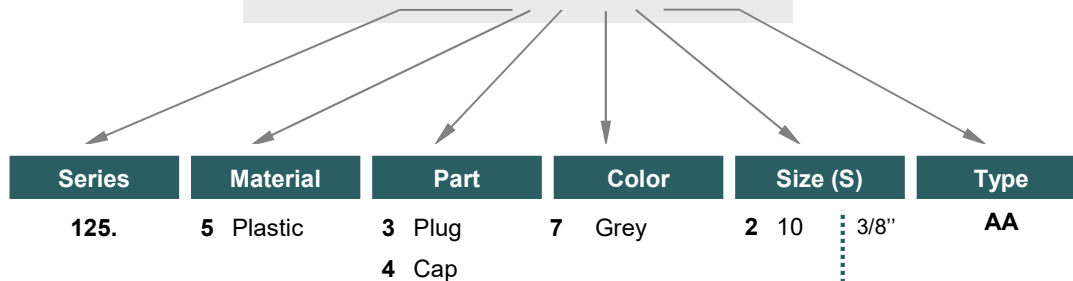
STANDARD FEMALE MODELS

(S)	ØA	REF.		CH2	L2	ØD	L
10	3/8" BSP	126.12012AC		30	44	35	58
	3/8" NPTF	126.12012BC					

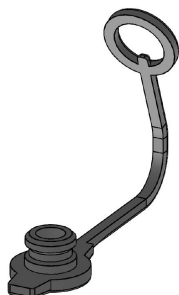
MODEL STRUCTURE / DIMENSIONS

Example:

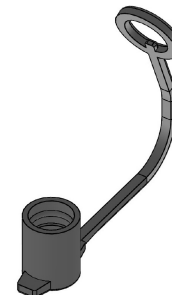
125.5372 AA



(S) 6 – (S) 25 – PLASTIC



PLUG (COUPLER)



CAP (NIPPLE)

(S)	RED	BLUE	YELLOW	GREEN	BLACK	GREY
10	*	*	*	*	*	125.5372AA

* Not available.

(S)	RED	BLUE	YELLOW	GREEN	BLACK	GREY
10	*	*	*	*	*	125.5472AA

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