

SC Series E1

3/8" - DN8

ISO 4414 EN 983
ISO 6150-C-14
AFNOR: C-14 NF E 49-053



EN

Features

- Full flow, negligible loss of pressure
- Simple operation, no force required
- Compact design

NL

In een oogopslag

- Volledigedoorlaat, weinig drukverlies
- Eenvoudige bediening zonder krachtsinspanning
- Compact ontwerp



Operating Pressure

- Up to 25 bar, Vacuum till 100 mbar
- connection/disconnection to max. 15 bar



Werkdruk

- tot 25 bar, 100 mbar Vacuüm
- aan- en afkoppelen tot max. 15 bar



-20° to + 100°C (NBR)
-4° to + 212°F

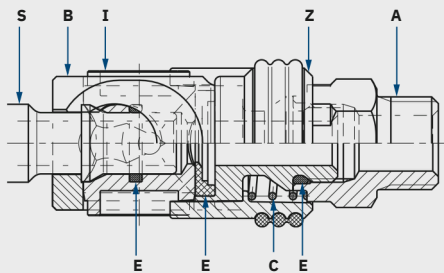


5001079



295 00 515

Materials, Seals



Material Code

A = Steel, nickel plated (for thread)
aluminum (for hose tail)
B = Steel, tenifer treated
C = Stainless steel
E = Nitrile elastomer (NBR)
I = Surface hardened steel, nickel plated
S = Steel, tenifer treated
Z = Zinc diecast, nickel plated,
orange rubber coating

Optional



295 00 340



295 00 481

Options

FPM

EPDM

Swivel

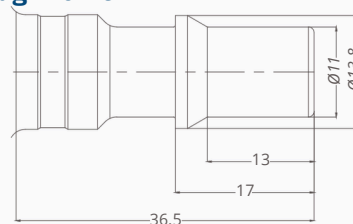
NEW

AISI303

StainlessSteel

NEW

Plug Profile E1



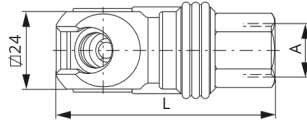
S = Steel, tenifer treated

Compatible with

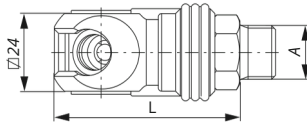
TST 107.08
TST SV-DN 8

SWING COUPLING

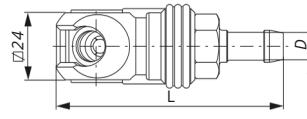
— with female thread



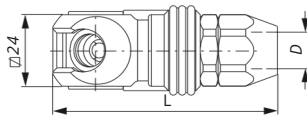
— with male thread



— with hose tail



— with PUR compression fitting



A	Part No.	L	L (swivel)
G1/4	205 00 115	69.5	74.5
G3/8	205 00 116	69.5	74.5
G1/2	205 00 117	70.5	75.5
NPT1/4	205 00 118	69.5	74.5
NPT3/8	205 00 119	69.5	74.5
NPT1/2	205 00 120	74.5	79.5

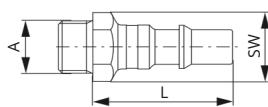
A	Part No.	L	L (swivel)
G1/4	205 00 121	58.5	63.5
G3/8	205 00 122	58.5	63.5
G1/2	205 00 123	59.5	64.5
NPT1/4	205 00 383	57.2	62.2
NPT3/8	205 00 124	57.2	62.2
NPT1/2	205 00 125	59.5	64.5

A	Part No.	L	L (swivel)
8 mm 5/16"	205 00 126	82.5	87.5
10 mm 3/8"	205 00 127	82.5	87.5
13 mm 1/2"	205 00 128	82.5	87.5

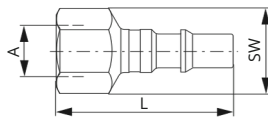
A	Part No.	L
8 X 12	205 00 130	76.8
11 X 16	205 00 131	81.8

PLUG

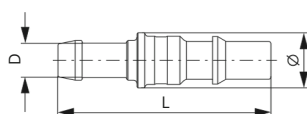
← with male thread



← with female thread



← with hose tail



A	Part No.	L	SW
G1/4	255 00 101	44.5	17
G3/8	255 00 102	44.5	19
NPT1/4	255 00 090	44.7	17
NPT3/8	255 00 089	44.7	19

A	Part No.	L	SW
G1/4	255 00 103	55.5	17
G3/8	255 00 105	57.5	24
NPT1/4	255 00 104	56.5	17
NPT3/8	255 00 106	57.5	24

D	Part No.	L	Ø
8 mm 5/16"	255 00 107	62.0	14
10 mm 3/8"	255 00 108	62.0	14
13 mm 1/2"	255 00 109	62.0	16
16 mm 5/8"	255 00 110	62.0	22