

## Serie SWN



**AVENTICS™**

**Cilindro filettato AVENTICS Serie  
SWN**

  
**EMERSON™**

## Serie SWN

Il cilindro AVENTICS Serie SWN è un cilindro a cartuccia e può quindi essere implementato in spazi ristretti.

- Comando elettrico
- Ø 6 ... 16 mm
- Cilindro filettato per serrare e posizionare elementi piccoli



## Panoramica sul prodotto

### **Cilindro filettato**

Cilindro filettato, Serie SWN.....	4
------------------------------------	---

**Cilindro filettato, Serie SWN**

Principio attivo: a semplice effetto

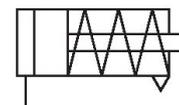
Pistone magnetico: Senza magnete

Ammortizzamento: elastico

Asta pistone: filettatura esterna

Temperatura ambiente min./max.: -20 °C ... 80 °C

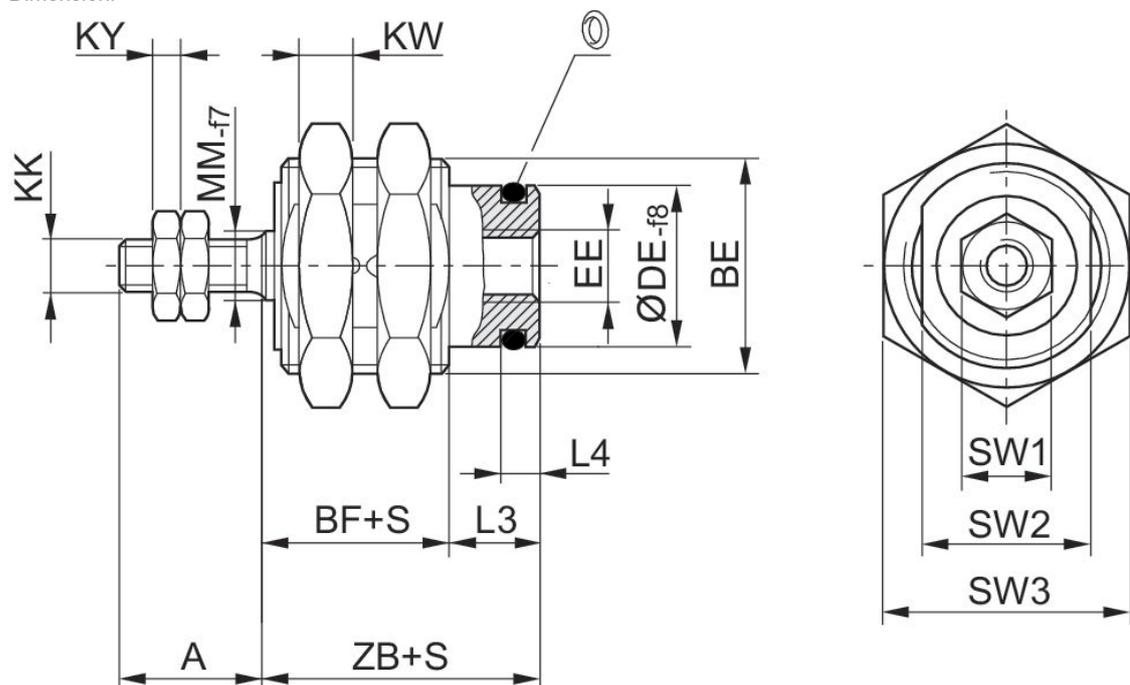
Temperatura del fluido min./max.: -20 °C ... 80 °C



Ø pistone	6 mm	10 mm	16 mm
Corsa 5	0822406900	0822406910	0822406920
10	0822406901	0822406911	0822406921
15	0822406902	0822406912	0822406922

Ø pistone	6 mm	10 mm	16 mm
Forza del pistone in uscita	15 N	38 N	100 N
Pressione di esercizio min/max	2 bar ... 8 bar	2 bar ... 8 bar	2 bar ... 8 bar

Dimensioni



S = corsa

Codice	$\varnothing$ pistone	S	A	BE	BF	DE 1)	Forza della molla [N] min.	Forza della molla [N] max.	EE
0822406900	6	5	7	M10x1	8.5	7.6	2.4	4.4	M5
0822406901	6	10	7	M10x1	10.5	7.6	2.1	5.8	M5
0822406902	6	15	7	M10x1	12.5	7.6	2.3	5	M5
0822406910	10	5	10	M16x1,5	9.5	12	5.8	9.2	M5
0822406911	10	10	10	M16x1,5	11	12	4.1	7.7	M5
0822406912	10	15	10	M16x1,5	13	12	3.9	8.3	M5
0822406920	16	5	12	M22x1,5	12.8	18.5	14	17	M5
0822406921	16	10	12	M22x1,5	13.8	18.5	11.5	16.5	M5
0822406922	16	15	12	M22x1,5	15.3	18.5	8.5	17.5	M5

Codice	$\varnothing$ pistone	KK	KW	KY	L3	L4	MM	SW1	SW2
0822406900	6	M3	3	2.3	6	2.5	3	5.5	9
0822406901	6	M3	3	2.3	6	2.5	3	5.5	9
0822406902	6	M3	3	2.3	6	2.5	3	5.5	9
0822406910	10	M4	6	3	7	3	5	7	14
0822406911	10	M4	6	3	7	3	5	7	14
0822406912	10	M4	6	3	7	3	5	7	14
0822406920	16	M5	5	3.8	6.7	3.2	5	8	20
0822406921	16	M5	5	3.8	6.7	3.2	5	8	20
0822406922	16	M5	5	3.8	6.7	3.2	5	8	20

Codice	Ø pistone	SW3	ZB
0822406900	6	14	14.5
0822406901	6	14	16.5
0822406902	6	14	18.5
0822406910	10	22	16.5
0822406911	10	22	18
0822406912	10	22	20
0822406920	16	27	19.5
0822406921	16	27	20.5
0822406922	16	27	22

1) Foro d'alloggiamento consigliato DEH7

Efficient pneumatic solutions, our program:  
cylinders and drives, valves and valve systems,  
air supply management, proportional pressure  
control valves



Visit us: [www.Emerson.com/aventics](http://www.Emerson.com/aventics)  
Your local contact: [Emerson.com/contactus](http://Emerson.com/contactus)

-  [Emerson.com](http://Emerson.com)
-  [Facebook.com/EmersonAutomationSolutions](https://Facebook.com/EmersonAutomationSolutions)
-  [LinkedIn.com/company/Emerson-Automation-Solutions](https://LinkedIn.com/company/Emerson-Automation-Solutions)
-  [Twitter.com/EMR\\_Automation](https://Twitter.com/EMR_Automation)



The Emerson logo is a trademark and service mark of Emerson Electric Co. AVENTICS is a registered trademark of one of the Emerson family of companies. All other trademarks are the property of their respective owners. © 2020 Emerson Electric Co. All rights reserved.



**CONSIDER IT SOLVED™**