

## Norgren VS26S511DF213A

### Клапан

Артикул: VS26S511DF213A

### 1. ОБЩЕЕ ОПИСАНИЕ

Золотниковый клапан с электромагнитным управлением 24В постоянного тока для перераспределения потоков сжатого воздуха в пневматической системе, силумин, пластик



### 2. ПРИМЕНЕНИЕ И ИНСТРУКЦИЯ

Способы применения и инструкция доступны по ссылке:

[https://cdn.norgren.com/pdf/en\\_5\\_1\\_350\\_VS26.pdf](https://cdn.norgren.com/pdf/en_5_1_350_VS26.pdf)

### 3. ТЕХНИЧЕСКАЯ ИНФОРМАЦИЯ

#### Technical features

##### Medium:

Compressed air, filtered to 40 µm, lubricated or non-lubricated

##### Operation:

VS26G: Glandless spool valve, solenoid pilot actuated

VS26S: Softseal spool valve, solenoid pilot actuated

##### Flow:

Softseal

Function	l/min	Cv	Kv
2 x 2/2	1150	1,17	1,00
2 x 3/2	1250	1,27	1,09
5/2; 5/3	1350	1,37	1,18
Glandless 5/2; 5/3	1000	1,02	0,87

##### Mounting:

Sub-base

##### Ports 2+4:

G1/4, NPTF 1/4, PIF 10 mm, PIF 8 mm, PIF 3/8

##### Operating pressure:

Maximum pressure

10 bar (145 psi) VS26S models and VS26G solenoid pilot actuated valves with internal pilot supply 16 bar (232 psi)

VS26G solenoid pilot actuated valves with external pilot supply. Details of minimum and maximum pilot pressure see overleaf

##### Media/Ambient temperature:

-15 ... +50°C (+5 ... 122°F)

(Ambient)

-5 ... +50°C (+23 ... 122°F)

(Media)

Air supply must be dry enough to avoid ice formation at temperatures below +2°C (+35°F).

##### Materials:

Body/sub-base:

die-cast aluminium

Glandless spool & sleeve

(VS26G):

aluminium, hard anodised, PTFE coated

Softseal spool (VS26S):

aluminium with HNBR seals

Plastic parts: POM, PA, PPA

Mounting sheets/screws:

steel, zinc coated

Springs: stainless steel

Sandwich plates: aluminium bar material, PA

Electrical contacts:

brass, tin gold coated

PCB: glass epoxy