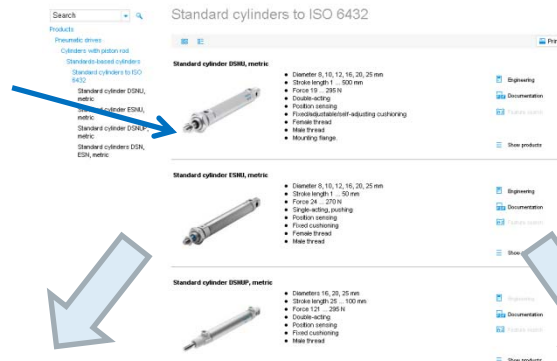


New Configuration Tool

- Innovations & Benefits -

Innovations in the product catalog

- Click on a product family:



OLD:

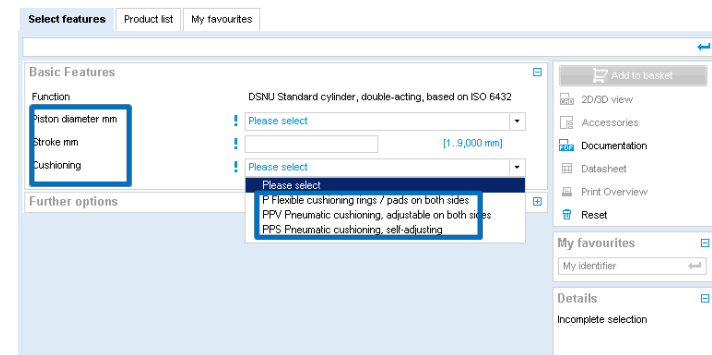
Standard cylinder DSNU, metric

Type	Article designation	Part no.
DSNU-16-25-PPS-A	Standard cylinder	559263
DSNU-16-40-PPS	Standard cylinder	559234
DSNU-16-40-PPS-A	Standard cylinder	559264
DSNU-16-50-PPS	Standard cylinder	559235
DSNU-16-50-PPS-A	Standard cylinder	559265
DSNU-16-80-PPS	Standard cylinder	559236
DSNU-16-80-PPS-A	Standard cylinder	559266
DSNU-16-100-PPS	Standard cylinder	559237
DSNU-16-100-PPS-A	Standard cylinder	559267
DSNU-16-125-PPS	Standard cylinder	559238

- Confusing list view over several pages
- Order codes are not intuitive for our customers

NEW:

Standard cylinder DSNU, metric



- New Configuration Tool starts for almost all standard products
- Every part of the configuration is described on the screen

Innovations in the product catalog

OLD:

Basket

1. Basket

2. Order Information

Add to basket Part No. Quantity 1

Action...

Part No.	Quantity	Your part number	Type	Article designation
163302	1	ST	DNC-32- -	NORMZYLINDER

Bitte klicken Sie auf dieses Symbol, um zu konfigurieren.

- Put the product in the basket before starting the configuration tool

Standard cylinders to ISO 6432

Standard cylinder DSNU, metric

- Cylinder 8, 10, 12, 16, 20, 25 mm
- Stroke length 1 - 500 mm
- Force 15 - 280 N
- Double-acting
- Position sensing
- Fixed cushioning
- Fixed cushioning, self-adjusting
- Female thread
- Male thread
- Mounting lugs

Standard cylinder DSML, metric

- Cylinder 8, 10, 12, 16, 20, 25 mm
- Stroke length 1 - 50 mm
- Force 24 - 270 N
- Single-acting, pushing
- Position sensing
- Fixed cushioning
- Female thread
- Male thread

Standard cylinder DSMP, metric

- Cylinders 16, 20, 25 mm
- Stroke length 20 - 100 mm
- Force 121 - 265 N
- Double-acting
- Position sensing
- Fixed cushioning
- Male thread

NEW:

Standard cylinder DSNU, metric

Select features Product list My favourites

Basic Features

Function DSNU Standard cylinder, double-acting, based on ISO 6432

Piston diameter mm Please select

Stroke mm [1.9,000 mm]

Cushioning Please select

Further options

Please select

- P Flexible cushioning rings / pads on both sides
- PPV Pneumatic cushioning, adjustable on both sides
- PPS Pneumatic cushioning, self-adjusting

Add to basket

2D/3D view

Accessories

Documentation

Datasheet

Print Overview

Reset

My favourites

My identifier

Details

Incomplete selection

- Go directly into the configuration tool by choosing a product family

Main Elements of the User Interface

- Select your values without searching in a list.
- Indication of wrong or missing attributes via **text colours** and **symbols**

Stroke mm	150
Clamping unit	Please select
End position locking	10 mm
Cushioning	20 mm
Position sensing	30 mm
	40 mm
	50 mm
	80 mm
	100 mm
	150 mm
	200 mm

Standard cylinder DSNU, metric

Select features
Product list
My favourites

DSNU-20-PPS-MA

Basic Features

Function: DSNU Standard cylinder, double-acting, based on ISO 6432

Piston diameter mm: 20 mm

Stroke mm: ! [1..320 mm]

Cushioning: PPS Pneumatic cushioning, self-adjusting

Further options

Position sensing: Without

Cylinder cap: MA Axial compressed air connection, end cap

Secured against rotation: Without

Type of piston rod: Without

Square piston rod

Main Elements of the User Interface

- **Order Code field**
 - you can enter a Code here manually

- **Basic features**
 - All necessary attributes for a valid configuration

- **Further Options**
 - Further optional attributes

DSNU-16-80-PPS

Standard cylinder DSNU, metric

Select features
Product list
My favourites

DSNU-16-200-PPV-A

Basic Features	
Function	DSNU Standard cylinder, double-acting, based on ISO 6432
Piston diameter mm	16 mm
Stroke mm	200 mm [1..200 mm]
Cushioning	PPV Pneumatic cushioning, adjustable on both sides

Further options	
Position sensing	A For proximity sensor
Cylinder cap	Standard
Secured against rotation	Without
Type of piston rod	Single-ended piston rod
K2 - Piston rod with extended thread	[1..20 mm]
K6 - Reduced external piston rod thread	[1..4 mm]
Internal thread	External Thread
K5 - Special thread	Standard thread
K8 - Piston rod extended front	[1..100 mm]
Clamping unit	Without
Corrosion protection	Standard
Temperature resistant	Standard
Constant speed	Without
Running characteristics	Standard
Certification EU (ATEX)	Without

Add to basket

- [2D/3D view](#)
- [Accessories](#)
- [Documentation](#)
- [Datasheet](#)
- [Print Overview](#)
- [Reset](#)

My favourites

My DSNU1

Details

- ▶ 19235
- 48.60 EUR
- T - Delivery ex-stock

Main Elements of the User Interface

- **NEW: 3 tabs**

1. Tab: 'Select features'

Complete your configuration and get further actions:

- Add to basket
- 2D/3D view
- Accessories
- Documentation
- Datasheet
- **Print Overview** (all chosen values & graphics of the product)
- **Save Your favourite with your identifier**
- Reset

Standard cylinder DSNU, metric

The screenshot displays the configuration interface for a 'Standard cylinder DSNU, metric'. At the top, there are three tabs: 'Select features', 'Product list', and 'My favourites'. The 'Select features' tab is active and contains a 'Basic Features' section with the following fields:

- Function: DSNU Standard cylinder, double-acting, based on ISO 6432
- Piston diameter mm: Please select
- Stroke mm: [1..9,000 mm]
- Cushioning: Please select


Below the configuration fields, there is a list of actions:

- Add to basket
- 2D/3D view
- Accessories
- Documentation
- Datasheet
- Print Overview** (highlighted with a red box)
- Reset






At the bottom, there is a 'My favourites' section with a text input field containing 'My DSNU|' and a back arrow button.

Main Elements of the User Interface

2. Tab: 'Product list'

- List of all products of this family, including **most important attributes with a sort function**
- To change the values of a product, mark the line and click on the configuration symbol  or on the tab 'Select features'

Standard cylinder DSNU, metric

Select features		Product list		My favourites			
DSNU-20-50-P-MA							
Select action...							
Part n	Order code 1	Mode of opera	Piston diamete	Theoretical for	Stroke	Cushioning	
 U	14320	DSNU-16-PPV-A	double-acting	16 mm	120.6 N	10 - 200 mm	PPV: Pneumatic cushioning adjustable at both ends
 U	14321	DSNU-20-PPV-A	double-acting	20 mm	188.5 N	10 - 320 mm	PPV: Pneumatic cushioning adjustable at both ends
 U	14322	DSNU-25-PPV-A	double-acting	25 mm	294.5 N	10 - 500 mm	PPV: Pneumatic cushioning adjustable at both ends
 U	14323	DSNU-16- -P-A	double-acting	16 mm	120.6 N	10 - 200 mm	P: Flexible cushioning rings/plates at both ends
 U	14324	DSNU-12- -P-A	double-acting	12 mm	67.9 N	10 - 200 mm	P: Flexible cushioning rings/plates at both ends

Main Elements of the User Interface

3. Tab: 'My favourites'

- Manage all your saved favourites
 - Multi-selection
 - Compare favourites
 - Open favourite, change values and save it with a new identifier
 - Add favourites to basket
 - Delete favourites

Standard cylinder DSNU, metric

Select features				Product list		My favourites	
DSNU-16-200-PPV-A							
Select action...							
Select action...				Part number		Order code 1	
Product compare				19210	DSNU-20-50-P-A		
Add to basket				19235	DSNU-16-200-PPV-A		
Delete selection				19182	DSNU-8-100-P-A		
<input type="checkbox"/> my DSNUZ							


Main Elements of the User Interface

- **Details**

- Part number
 - Product Line drawing
 - Pneumatic symbol
 - Price (only shows if you are logged in)
 - Delivery
-
- Information regarding your current configuration, if available

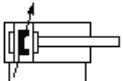
Details ☰

▶ 19235

 48.60 EUR

T - Delivery ex-stock





Details ☰

Incomplete selection

Details ☰

Error in selection

✘ 0002 max. overall length
2000mm

Complex products

- Differences between the view for simple and complex products:

Complex products

- Opens in a new window
- Additional tree navigation with same behaviour as the tabs
- Dynamic graphic according to your configuration
- Last tab 'Overview' with all chosen attributes and values (same like Print Overview)

Valve terminal type 10, CPV10

The screenshot displays the configuration interface for a Festo Valve terminal type 10, CPV10. The interface includes a tree view on the left, a main configuration area with tabs for 'Basic configuration pneumatics', 'Equipment valve position', 'Accessories', and 'Overview'. The 'Equipment valve position' tab is active, showing configuration options for four equipment valve positions. A 3D/3D view button is located in the top right corner. Below the configuration area, a 3D schematic of the valve terminal is shown, with a blue box highlighting it.