

## DOSING SCREWS FOR BULK MATERIAL FOR FOOD AND NON-FOOD INDUSTRY

### Configurator for screw feeders

ONLINE  
NOW

Configure your  
new screw feeder  
simply online




[1]

Dosing screws made by PAUL GROTH Mühlenbau are based on a modular design and will be adapted to the product properties, the installation options and the process requirements. For example inlets and outlets are standard or designed exactly to customer specification.

Our screw feeders are made of steel, stainless steel or highly resistant steel e.g. Hardox.

The dosing screws are available in category II3D for usage in potentially explosive atmospheres in ATEX zone 22.

Our customers can get drawings of the dosing screw in common 2D and 3D file formats with their order.

Dosing screws RS...D	Discharge and dosing tubular screw conveyor RS...	Dosing trough screw conveyor TS...
		
Application	Application	Application
Small capacity High accuracy Frequently and thoroughly cleaning	High capacity Large conveying length Inclined conveying possible	High capacity Large conveying length Horizontal conveying

Sizes	Sizes	Sizes
NW 60 to NW 125	NW 100 to NW 400	NW 100 to NW 425
Range of capacity	Range of capacity	Range of capacity
2 to 20.000 l/h	0,3 to 200 m <sup>3</sup> /h	0,3 to 150m <sup>3</sup> /h
Accessories	Accessories	Accessories
<u><b>Thread pull-out device</b></u> [2] <u><b>Hinged bottom</b></u> [3] <u><b>Closing stamp</b></u> [4] <u><b>Hopper with discharge aid</b></u> [5]	Hinged bottom Slotted screen for dewatering Hopper with discharge aid	Hinged cover Hinged bottom Slotted screen for dewatering Hopper with discharge aid
More information	More information	More information
<u><b>Dosing screws RS...D</b></u> [6]	<a href="http://www.paul-groth.com/en/products/conveying-technology/tubular-screw-conveyor.php">www.paul-groth.com/en/products/conveying-technology/tubular-screw-conveyor.php</a> [7]	<a href="http://www.paul-groth.com/en/products/conveying-technology/trough-screw-conveyor.php">www.paul-groth.com/en/products/conveying-technology/trough-screw-conveyor.php</a> [8]





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**Source URL (modified on 07/22/2020 - 08:50):** <https://www.dosierschnecken.com/en/node/362>

### **Links**

- [1] <https://konfigurator.paul-groth.com/english/>
- [2] <https://www.dosierschnecken.com/produkte/dosierschnecke-mit-schnellreinigung>
- [3] <http://www.dosierschnecken.com/de/produkte/dosierrohrschncke-mit-bodenklappe>
- [4] <http://www.dosierschnecken.com/en/products/dosing-screws-with-closing-stamp>
- [5] <http://www.dosierschnecken.com/de/produkte/dosierrohrschncke-mit-vorbehaelter>
- [6] <https://www.dosierschnecken.com/en/products/dosing-screw>
- [7] <http://www.paul-groth.com/en/products/conveying-technology/tubular-screw-conveyor.php>
- [8] <http://www.paul-groth.com/en/products/conveying-technology/trough-screw-conveyor.php>
- [9] <http://www.paul-groth.com/en/products/screw-dischargers-and-multiple-trough-screw-conveyors>
- [10] <https://www.dosierschnecken.com/en/dosing>
- [11] <https://www.dosierschnecken.com/en/tags/screw-feeders>
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