

Engineering Change Notification



DZH size 32...63: Profile Flat cylinder with new sensor slots
Introduction of product change



Engineering Change Notification

Project No
274031

Project Title
DZH Profile change

Reason of change

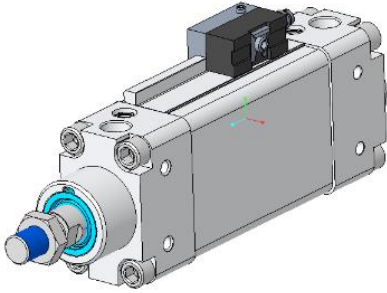
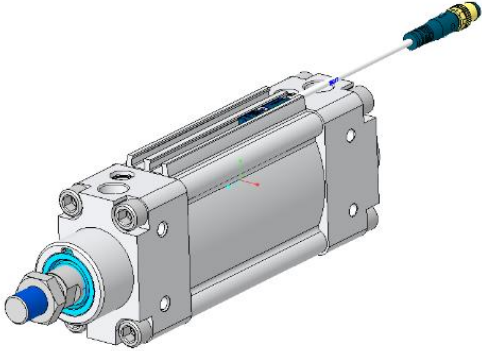
The DZH cylinder is redesigned with an optimized profile design, which enables the use of actual and price-attractive T-slot sensors (e.g., SMT-8M-A).

Date
July 1st, 2024

Technical changes

The product change affects the profile of the DZH size 32, 40, 50 and 63.

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Previous Version	Future Version
DZH with sensor rail and sensor (SMB-1)	DZH with T-slot and sensor (SMT-8M...)
	

Known technical implications

- **Function**
New profile with T-slot for actual sensors portfolio.
- **Environment**
The assessment of the changes shows no impact on the environment.
- **Interfacing**
No change of customer interfaces or product specification.
- **Appearance**
Visible different design of the profile

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Affected products

See attached in below table.

Project Title
DZH Profile change

Date
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Estimated transition date

According to our current project schedule, the change will be productive approximately

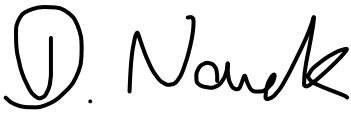
2nd Quarter 2025.

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Please note, that the transition date can vary due to technical reasons and production needs.

Release

Esslingen – Germany, July 1st, 2024

	
Head of Development Piston Rod Actuators	Head of Quality Management BU Motion

Affected products:

14040	DZH-32- -PPV-A
151772	DZH-32- -PPV-A-S2
16531	DZH-32- -PPV-A-S6
14041	DZH-32-25-PPV-A
14042	DZH-32-40-PPV-A
14043	DZH-32-50-PPV-A
14044	DZH-32-80-PPV-A
14045	DZH-32-100-PPV-A
14046	DZH-32-125-PPV-A
14047	DZH-32-160-PPV-A
14048	DZH-32-200-PPV-A
14049	DZH-32-250-PPV-A
14050	DZH-32-300-PPV-A
14051	DZH-40- -PPV-A
151773	DZH-40- -PPV-A-S2
16532	DZH-40- -PPV-A-S6
14052	DZH-40-25-PPV-A
14053	DZH-40-40-PPV-A
14054	DZH-40-50-PPV-A
14055	DZH-40-80-PPV-A
14056	DZH-40-100-PPV-A
14057	DZH-40-125-PPV-A
14058	DZH-40-160-PPV-A
14059	DZH-40-200-PPV-A
14060	DZH-40-250-PPV-A
14061	DZH-40-300-PPV-A
14062	DZH-50- -PPV-A
151774	DZH-50- -PPV-A-S2
16533	DZH-50- -PPV-A-S6
14063	DZH-50-25-PPV-A
14064	DZH-50-40-PPV-A
14065	DZH-50-50-PPV-A
14066	DZH-50-80-PPV-A
14067	DZH-50-100-PPV-A
14068	DZH-50-125-PPV-A
14069	DZH-50-160-PPV-A
14070	DZH-50-200-PPV-A
14071	DZH-50-250-PPV-A
14072	DZH-50-300-PPV-A

14073	DZH-63- -PPV-A
151775	DZH-63- -PPV-A-S2
16534	DZH-63- -PPV-A-S6
14074	DZH-63-25-PPV-A
14075	DZH-63-40-PPV-A
14076	DZH-63-50-PPV-A
14077	DZH-63-80-PPV-A
14078	DZH-63-100-PPV-A
14079	DZH-63-125-PPV-A
14080	DZH-63-160-PPV-A
14081	DZH-63-200-PPV-A
14082	DZH-63-250-PPV-A
14083	DZH-63-300-PPV-A