



User manual

"Mehrzweckstrahlrohre" nozzle

Inlet Storz N&N DN65 - Aluminium and plastic barrel

MOP_LAM_02598_EN - 06/03/23

DESIGNATION	DESCRIPTION
Product type	Hand nozzle
Product	"Mehrzweckstrahlrohre" nozzle Inlet Storz NEN DN65 - Aluminium and plastic barrel
Products referenced	Ref: 09782 References used for all visuals: 09782
N° of documentation	MOP_LAM_02598
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1 • Note

POK SAS reserves itself the right to change or modify the specifications of its products at any time to incorporate the latest technological and regulatory developments. The information contained in this document is therefore subject to change without notice.

2 • General Warning



Before using or installing the equipment, it is essential for the safety of people and equipment to read the information contained in this operating manual before using the equipment. The operating and safety instructions described in the manual must be strictly observed.

The non-compliance of safety instructions can be dangerous and cause serious bodily harm and/or property damage.

3 • Security



This symbol indicates important safety tips. Pay careful attention to prevent serious bodily harm and/or property damage.



This symbol indicates instructions that must be observed to ensure smooth operation of the device. Please always make sure to follow all the necessary precautions.



This symbol indicates useful information to know and understand the correct operation of the device.

4 • Introduction

Please read the information contained in this manual before using or operating the equipment.

The use, maintenance, or any other operation relating to the equipment must be carried out exclusively by personnel informed of the safety rules and trained in the use of this equipment.

While using the fire nozzle (use, maintenance, installation, ...) it is important to wear personal protective equipment.

5 • Dismantling and spare parts

The exploded views and parts lists are not a dismantling manual.

Any disassembly or maintenance work on the appliance must be carried out with the water supply cut off.

The dismantling of the device outside the POK SAS workshops is tolerated, only if the procedure is described in this document. If a repair takes place, spare parts must have been supplied by POK SAS. Although not specified in the instructions, appropriate safety equipment must be worn when carrying out maintenance operations.

Do not modify the equipment, it may render it inoperative or dangerous to use.

6 • Use

Please respect the technical limitations of the equipment.

The equipment should not be used if a component is damaged or missing.



Disrespect of safety instructions and use of the nozzle over the recommended pressure can be dangerous and even cause death.

It is important to know and respect the safety rules regarding your operating environment.

In case of fire that occurs near or caused by electrical installations, it is imperative to:

- 1) Turn off the power supply as soon as possible.
- 2) Maintain a suitable safety distance whenever possible
- 3) To use a spray with a minimum 30° angle.

Before placing the nozzle in service, check:



- 1) No part is damaged, broken or missing.
- 2) That the coupling is perfectly connected to the hose.
- 3) The swivel inlet rotates freely.
- 4) The opening and closing of the valve.
- 5) That the flowrate ring works properly
- 6) That the stream pattern selector rotates properly.

POK SAS is not responsible of any accident that may occur during operation caused by improper use or non-compliance with safety requirements.

7 • Limits of use

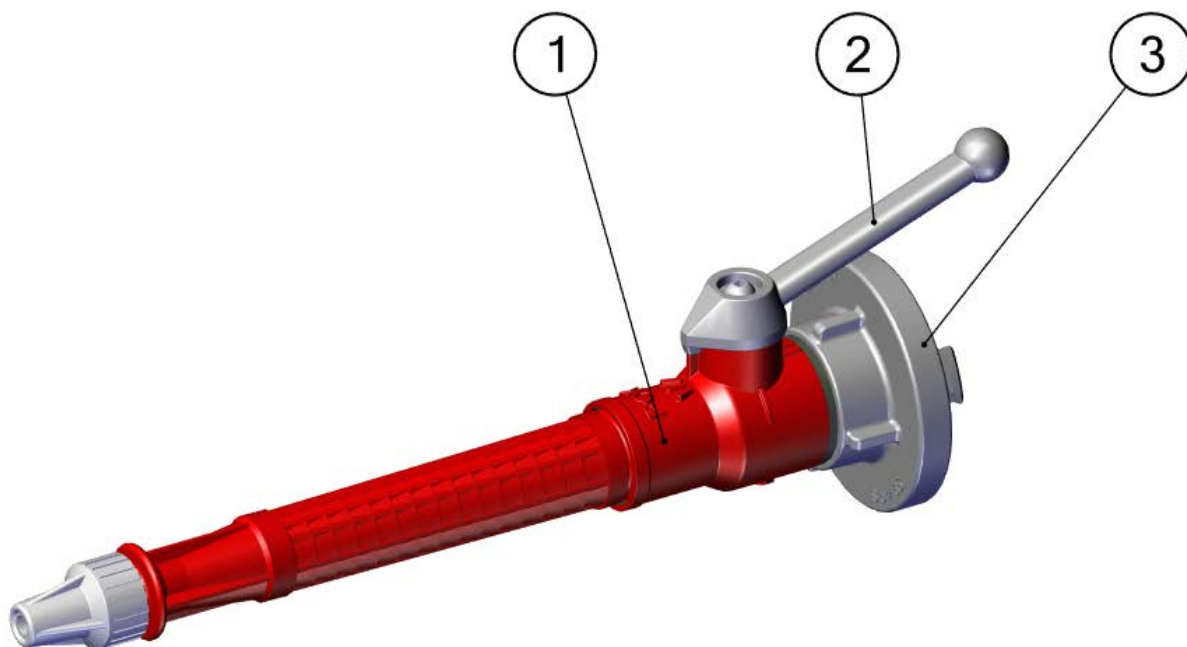


Our nozzles are guaranteed for a maximum operating pressure of PN 16.

Our nozzles are guaranteed to function properly up to a maximum test pressure of 25,5 bar in closed position.

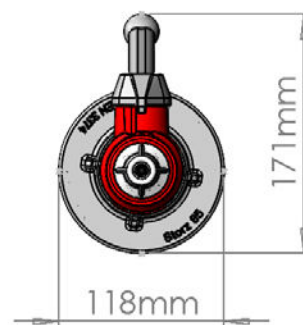
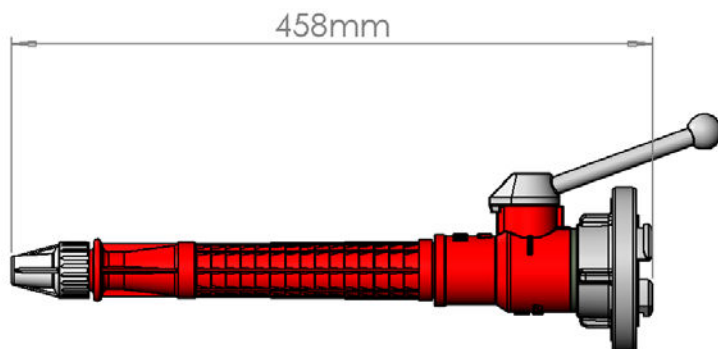
Without explicit written authorization from POK, the warranty will be void if the pressures listed above are exceeded.

1 • Main view



REP	DESCRIPTION
1	BODY
2	OPERATING HANDLE
3	STORZ NEN DN65 BODY

2 • Overall dimensions

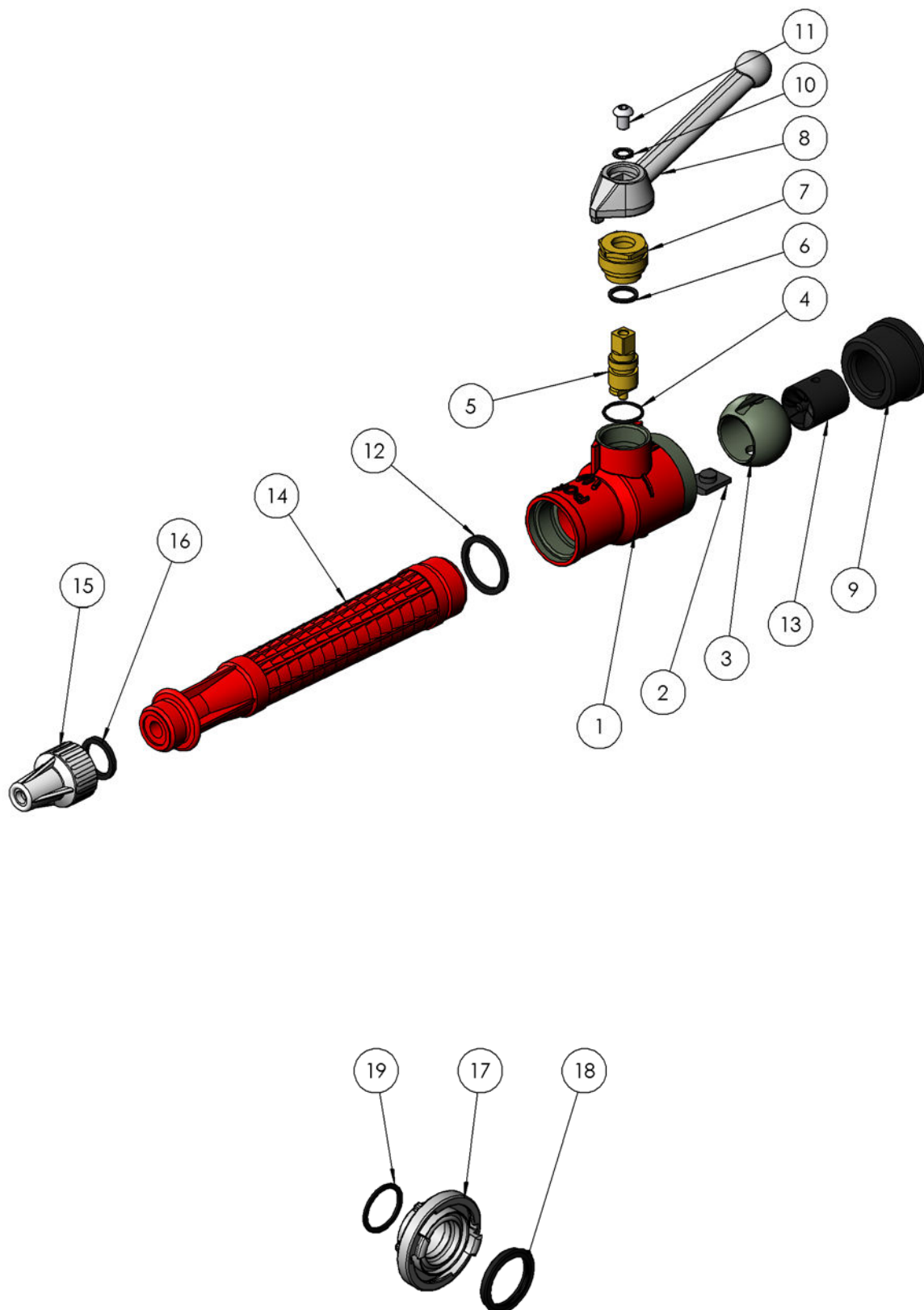


Weight: 1,3 Kg

3 • Technical characteristics

FIELDS	VALUES
Code	• 09782.NEN
CONSTRUCTION	
Body and coupling	• Aluminium alloy
Screws	• Stainless steel
Gaskets	• Nitrile (NBR)
Nozzle	• Nylon
Coupling gland, valve shaft	• Brass
HYDRAULIC CHARACTERISTICS	
Maximum working pressure	• 16 bar
Test pressure	• 25.5 bar
3 position adjustment handle	• Spray jet • Closed • Straight jet
MECHANICAL CHARACTERISTICS	
Inlet	• Coupling Storz NEN 65 Note : A different coupling is available upon request. See our catalogue for more information on couplings.
Weight	• 1,3 Kg

1 • Exploded view



2 • Nomenclature

MARK	QTY	DESCRIPTION	REF.	SPARE PART
1	1	BODY	11948	
2	1	FEET	11666	
3	1	BALL VALVE Ø50	11672	
4	1	O'RING Ø24 x Ø2	06359	
5	1	SHUTOFF AXLE	11670	
6	1	O'RING R12	08212	
7	1	CABLE GLAND CONNECTION	21004	
8	1	OPERATING HANDLE	22907	
9	1	SEALING GASKET	11388	
10	1	WASHER WITH EXTERNAL TEETH CHEV. DEC M8. NFE 27624		
11	1	HSBH SCREW M8X12 STAINLESS STEEL A2 ISO 7380		
12	1	FLAT GASKET FOR BOTTOM THREAD 1.25" BSP	06163	
13	1	STREAM SHAPER	11593	
14	1	RED POLYAMIDE BARREL NOZZLE	09558	
15	1	NOZZLE Ø9.4 INLET FF 1" BSP	06700	
16	1	FLAT GASKET 30 x 23 x 3.5	16782	
17	1	BODY OF COUPLING NEN DN65	14952	
18	1	COUPLING GASKET STORZ DN65 NEN		
19	1	FLAT GASKET 2"BSP		

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