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PRODUCT DATA SHEET · ISSUE DATE 2026-11-09

Reducing nipple DN 40 (11/2") x DN 32 (11/4"), suitable heat pump connection line for Aeroline INOX TERRA WP 100

Item number: 9009431 · Brand: nmc



Technical data

Contents

Underground laid pipes of underground laid pipes	8				
Masonry sealing set	3.6.2	Install masonry sealing set			12

Fixed point clamp

Technical changes, errors, typographical and printing errors excepted.	3				

technical data to be found in.

Medium pipe (PE	-	Xa plastic pipe)	25 x 2,3	32 x 2,9	40 x 3,7
Max. perm.	Operating pressure at 95°C	6			
Temperature range	bis +90 °C				
Liquid pipe connection	0,65 l/m	1,0	6	l/m	1,77 l/m
Linear expansion coefficient	0,14 mm/(m K)				

Jacket pipe

Outer diameter	160 mm

Minimum bend radius	425 mm				

Sensor lines

Ring stiffness according to DIN 16961 (pipe series 4)	S	R24	≥ 16,0 kN/m		
Outer diameter	32 mm				
Inner diameter	2	5			
Thermal conductivity at +40°C	λ	40°c	= 0,0	40	W/mK
Thermal conductivity at 0°C	λ	0°c	= 0,03	6	W/mK
Insulation thickness	20 mm	13 mm			
Technical changes, errors, typographical and printing errors excepted.	5				

following core bore diameters required:

PEX	TERRA WP	Ø 200 mm (+2/	-	1mm)	, free from voids

Insert liner pipes into the wall penetration.

PEX	TERRA WP	Wall penetration Ø 250 mm & liner pipe Ø 200 mm

Concrete liner pipes in place with formwork.

PEX TERRA WP	Liner pipe Ø 200 mm concrete in place with formwork

remove immediately before covering.

Technical changes, errors, typographical and printing errors excepted.	7

Dimensions (W × H × D)

Technical changes, errors, typographical and printing errors excepted.	9									
with	plugs	bis	45	Diameter	drawn	are.	In	tilting	integrated	electrical in

conductor slider fixed.

Technical changes, errors, typographical and printing errors excepted.	11

First insert the pipe passages of the rubber cap onto the

cut to length according to corresponding pipe diameter (stage I	PEX 40,
stage II	PEX 32, stage III: PEX 25).

pull over the jacket pipe.

Technical changes, errors, typographical and printing errors excepted.	13

observe.

Technical changes, errors, typographical and printing errors excepted.	15

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Item data

Number of connections	2
Material connection 1	Brass
Material connection 2	Brass
Form	straight
Nominal diameter connection 1	1 1/2 inch (40)
Nominal diameter connection 2	1 1/4 inch (32)
Reducing	No
Connection 1	External thread
Connection 2	External thread
Manufacturer article number	3032969
Brand	nmc

Source: manufacturer's data: Datenblatt · Technische Daten des Artikels (Lieferantendaten).
Own product data sheet based on the manufacturer's data; values transferred unchanged. The energy label and the EU product information sheet (EPREL) are authoritative for energy labelling. Errors and technical changes by the manufacturer excepted.