



FITTINGS EUROPE

DUTCH PIPE FITTINGS BV

EN 10242 · EN/BS 10241 · EU STOCK

www.fittingseurope.com

Fittings Europe (Dutch Pipe Fittings BV)

- With 25 years of experience in Malleable Cast Iron Pipe fittings, we possess extensive knowledge regarding quality, quantity, and market production.
- Due to geopolitical factors, we have established a factory in the EU.
- We prioritize sustainable and eco-friendly practices that respect the planet, which is a relatively new approach in our industry. Furthermore, we have a solid track record with customer audits, having successfully completed them in recent years.

Yours sincerely,

Leon Stadegaard
CEO





CERTIFICATION

Fittings Europe
(Dutch Pipefittings B.V.)

PREMIUM MALLEABLE CAST IRON

Fittings Europe is dedicated to the production and distribution of a variety of high-quality malleable iron pipe fittings obtained from European Union countries, particularly Romania and the Netherlands.

Our semi-finished malleable cast iron products are manufactured in our international facilities, while threading, quality checks, and packaging are performed across several locations in the European Union.

Manufactured in the European Union

Romania – Produced in Romania – COO European Union

We provide our premium malleable iron pipe fittings from the European Union, accompanied by a Certificate of Origin confirming their EU origin.

NEW

QUALITY & CERTIFICATION

Every product we offer is manufactured entirely in accordance with established quality standards and protocols outlined in the EU (ISO 9001 and 14001, 45001,). All necessary certifications can be provided upon request.





Malleable Cast iron Pipe Fittings by Fittings Europe



EUROPEAN STANDARD

[VIEW PRODUCTS](#)

GALV. & BLACK



BRITISH STANDARD

[VIEW PRODUCTS](#)

GALV. & BLACK



AMERICAN STANDARD

[VIEW PRODUCTS](#)

GALV. & BLACK



EUROPEAN STANDARD EN 10242

MALLEABLE CAST IRON PRODUCED
ACC. EN1562.EN-GJWM -308-10 EN
10242 (DIN 2950) ISO 49 TREADING
EXTERNAL TAPER R ISO 7/1 TREADING
INTERNAL CILIDRICAL Rp ISO 228/1
CONNECTED TRADING G
GALVANIZATION 70 Um, ISO 1450

BRITISH STANDARD BS 10242

MALLEABLE CAST IRON PRODUCED
ACC. EN 1562. EN-GJWM -308-10, EN
10242(BS 21) ASTM-A-197 ISO 49,
TREADING EXTERNAL TAPER R ISO 7/1
TREADING INTERNAL TAPER R ISO 7/1
CONNECTED TRADING G
GALVANIZATION 70 Um, ISO 1460

AMERICAN STANDARD ASTM-B-16-3

MALLEABLE CAST IRON PRODUCED
ACC. ASTM-A-197 TREADS STANDARD
ASME B 1.20.1. GALVANIZATION
ASTM A 159 150#, 300#

PIPE NIPPLES ACC.

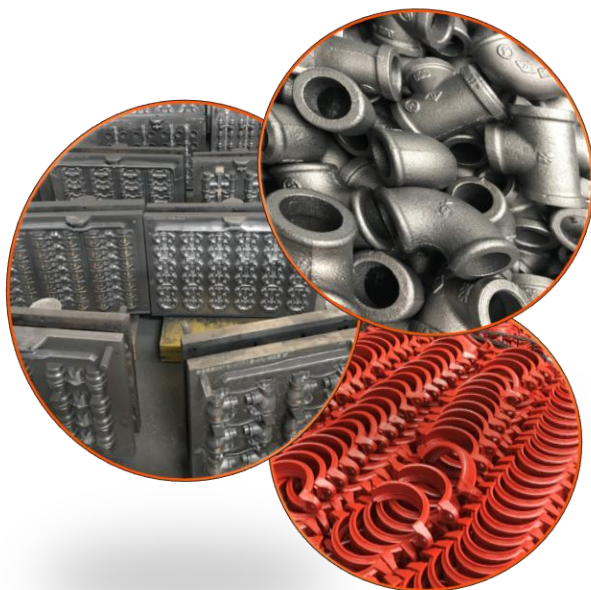
STEEL PIPE NIPPLES DIN298 BS EN10241 SCH#40 & RED BRASS PIPE NIPPLES ASTM B687 SCH#40 &
STAINLESS STEEL PIPE NIPPLES DIN EN1024 ASTM A733 SCH#40 & SCH#80 acc304, 306, 304L & 316L

PUMP SET STANDARD EN10242

MALLEABLE CAST IRON PRODUCED
ACC. EN1562.EN-GJWM -308-10 EN 10242
(DIN 2950) ISO 49 TREADING EXTERNAL TAPER
R ISO 7/1 TREADING INTERNAL CILIDRICAL
Rp ISO 228/1 CONNECTED TRADING G



The FULLY AUTOMATIC DISA MATIC 3D casting system provides precise measurements for our malleable cast iron fittings.





Unique Packaging Grundfos



- *Customized or blank boxes available upon request
- *Packing: single, boxes, pallets



Treading / Quality Control and Packaging /
Private Label





Machining Romania presently operates with a capacity of 3000 MT/Y, and this is set to rise to 5000 MT/Y by 2025.

+31 (0) 6 168 203 140

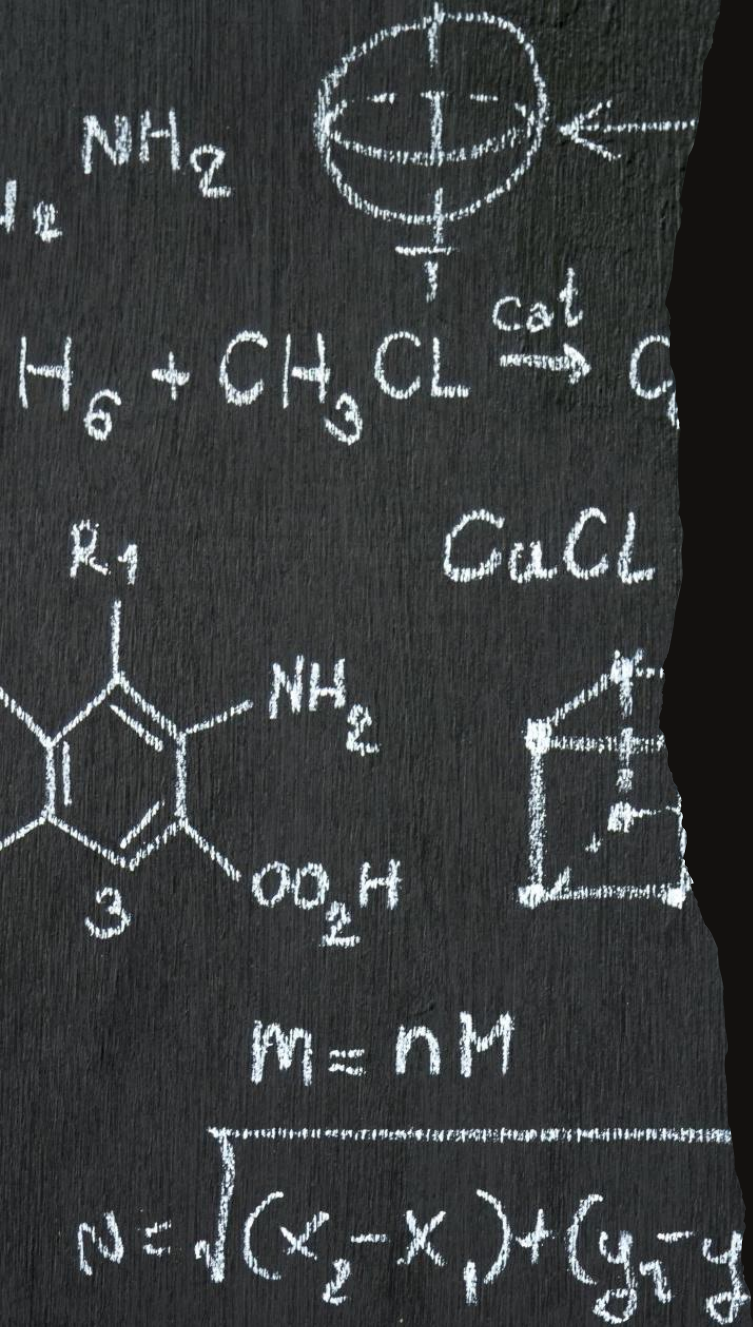
sales@fittingseurope.com





Large capacity

- The capacity will rise from 3000 MT to 5000 tons by 2025, with 97 machines operating to achieve this goal.



Constant Quality.

- 200 % leak test black and galvanized .
- 100% after casting
- 100% after machining
- 0,00321% rejection



Ongoing testing of NPT,G ,BSPP and BSPT threads. ISO7/1



Yellow passivated electrolytic zinc offers corrosion resistance while avoiding the use of chr6+. Instead, we utilize chr3+. This approach guarantees top-quality electrical zinc coating without harming the environment.

- Yellow passivated zinc coatings offer optimal protection.



HYDRO MASTER

150# Black Malleable Iron Fittings
3/4"

Item no : 0116202

*UL/FM approved

Description : TEE

*ASTM/ANSI standard

3/4"FIPx3/4"FIPx3/4"FIP

QTY : 60 PCS

N.W : 14,0 KGS

G.W : 14,7 KGS



Labels
available
upon request.





Private Label fittings
ready for shipment
EN 10242 fittings

+31 (0)85 500 495

info@dutchpipefittings.nl

sales@dutchpipefittings.nl

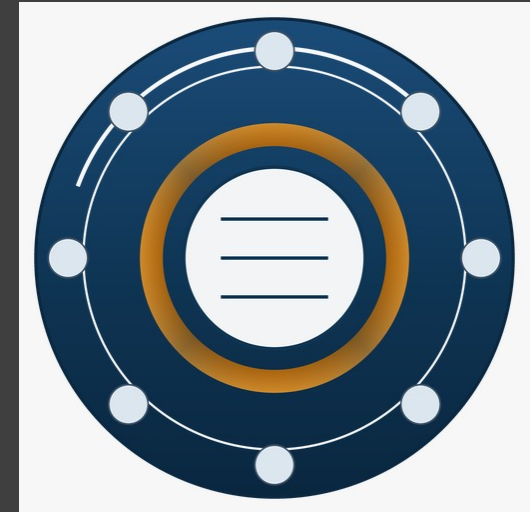




ASME DIN BS
shipment, including
inner and outer boxes,
based on customer
requirements.



Pump sets in
production, prior
to zinc coating.



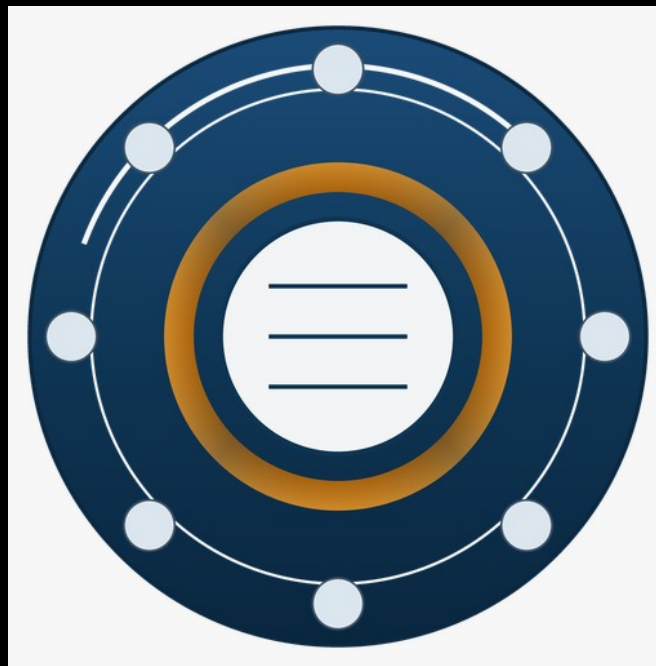


Products prepared for Grundfos are ready for shipment.



Evaluate gauge
thread testing
following the
ISO 7-1 BSPT /
G/ BSPP/ ASTM
standards.





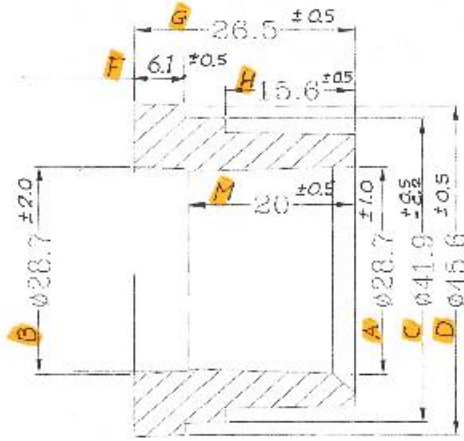
Packaging Number 23.

Barrel nipples EN 10241 as a complementary production in our delivery possibilities



Knowledgeable in
conducting audits.

Technical drawing of a circular part, likely a cross-section of a pipe or tube. The drawing shows concentric circles representing the inner and outer diameters. A dimension line on the left indicates a maximum diameter of 38, labeled 'E 38' and 'Max 38'.



年份	地区	人口	面积	产量	增长率
1951	1951	1951	1951	1951	1951
1952	1952	1952	1952	1952	1952

太谷縣通順機械有限公司

Supplier Part Approval Submission Form



grey fields to be filled by supplier!

Vendor (number, name & address):	Case handler at supplier:	Department:		
Tomtingroep, Franciscusweg 12, 1216 Sk	Date:	Phone:		
Part No.: 521004	Signature:	email:		
Part Name: Union half RP 1"	Grundfos requirements	Processes and proof documents (Bold texts are the frequently used tasks)	Supplier fills: (if applicable)	Remark
ECM No.: 920928	S: ☒ R: ☐	1. Part drawing -with insp. item reference	Ready: ☒	Specify which dimensions are measured by marking them in the drawing
Contact at Grundfos: Dejan Naskovic	S: ☐ R: ☐	2. D-FMEA	Ready: ☐	
email address: dnaskovic@grundfos.com	S: ☒ R: ☐	3. Process flow diagram	Ready: ☐	
	S: ☒ R: ☐	4. P-FMEA	Ready: ☐	
Type of Sample	S: ☒ R: ☐	5. Quality control plan	Ready: ☒	
☐ New part	S: ☒ R: ☐	6. GR&R, measurement system analysis	Ready: ☒	MSA 1, measure 1 part 30 times
☐ Part modification	S: ☒ R: ☐	7. Total dimension inspection report 10 pcs.	Ready: ☒	Measure all dimensions
☐ Production relocation	S: ☒ R: ☐	8. Raw material certificate of producer/ test report	Ready: ☒	
☐ Change of production process	S: ☐ R: ☐	9. Performance test results	Ready: ☐	
☐ Longer stoppage of production	S: ☒ R: ☐	10. Process capability, Ppk/Cpk 100 pcs.	Ready: ☐	Measure Ppk only for 0/1/2F/2P dimensions, insert measurements int QS-Stat
☒ New sub - supplier	S: ☐ R: ☐	11. Appearance inspection report	Ready: ☐	
☐ Machine/fixture/tool change	S: ☒ R: ☐	12. Sample weight report	Ready: ☒	
☐ Material change	S: ☐ R: ☐	13. Qty of samples to submit 50	Done: ☒	
Others: Please specify.....	S: ☐ R: ☐	Samples to be numbered in production sequence	Done: ☐	
Comments, remarks:	S: ☒ R: ☐	14. Packaging/Shipping requirement	Ready: ☐	
	S: ☐ R: ☐	15. Others, if needed: (e.g.qualified lab. docs, REACH, ROHS, traceability, checking fixture)	Ready: ☐	
Rev. No./ ECM No.:	S: ☒ R: ☐	Declaration of mass production approval status	Ready: ☐	
CavID. No.:	S: ☒ R: ☐	supplier must submit / R: requested, but supplier retains / blank: no need		
Mold/Die/Machine No.:	S: ☒ R: ☐			

Supplier declaration of readiness:

I affirm that the samples represented by this document are representative of our parts which were made by process that meets all part approval requirements. The samples were produced at the production rate of mass production. I confirm that the document evidence of such compliance is on file and available for review.

I declare our readiness for mass production with the attached Declaration of mass production approval status.

company representative	date of sign
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Grundfos conclusion:

Grundfos comments:

Ref. VPC No.:

Approved for serial production: Yes: ☐ No: ☐

Conclusion if part not approved for serial production use:

☐ Rejected
☐ Approved for 0-series (New VPC for production approval is planned)
☐ Exempted (if exempted, follow the exemption instructions!)

Name: sign:
20... / ... / ...

Notes :

1. Submit this report to Grundfos with sample parts! Attach relevant documents as requested in this sheet by Grundfos. Electronic form is preferred if otherwise not requested.
2. Samples used for measurement purpose must be numbered according to production sequence, whenever applicable.
3. Always submit the relevant part drawings/documents!
4. Grundfos reserves the right to reject any requests without appropriate drawings/documents/information/details.
5. If the conclusion is "Exempted", it is necessary to report the improvement action.
6. Grundfos will file the original of this document in Grundfos VPC database, and a copy will be returned to supplier.

FMEA - Failure Mode & Effects Analyse (Process FMEA)

[illegible]

[illegible]



Your attention is greatly appreciated!

Fittings Europe provides a comprehensive array of documentation and flowcharts that are crucial for auditing processes.

Additionally, we operate in an environmentally friendly and sustainable manner, demonstrating our commitment to the future of the planet.

Sales@fittingseurope.com www.fittingseurope.com

+31 616 820 314