





BRANDONI by PETTINAROLI

Godkendelser /
Approvals:



Eurasian declaration



Polish approval



EU directive



Italian approval



ATEX certification



WRAS approval



Italian approval

Anvendes til /
Used to:



Drikkevand /
Drinking water



Vand /
Water



Varme-/køleanlæg/
Heating/cooling



Industri /
Industry



Brandbekæmpelse /
Fire fighting

Om Brandoni

I 1961 stiftede Gian Renzo og Pier Franco Brandoni firmaet, der kom til at hedde Fratelli Brandoni (Fratelli = Brødrene), med det formål at producere ventiler til den industrielle sektor. Brandoni ligger i Norditaliens Romagna Sesia provins (under Novarra), hvor der er en lang tradition for produktion af ventiler i metal og hvor mange af verdens førende producenter, herunder Fratelli Pettinaroli, har deres hovedsæde.

Brandoni har siden hen udvidet deres produktion med fabrikker både i Spanien (2004) og i Kina (2006), hvor der er stor tradition for produktion af ventiler i stål.

I dag, så mange år senere, fremstår Brandoni som en moderne producent med state-of-the-art produktionsfaciliteter krydret med en grøn, miljøvenlig profil, hvor der især sigtes mod dels at blive selvforsynende med energi og på miljøområdet at reducere brugen af plastik i selve produktionen, men også i forpackningen af produkterne.

Brandoni arbejder inden for følgende 7 produktområder:

1. Afspærringsventiler
2. Reguleringsventiler
3. Filtre
4. Rørsamlinger
5. Kontraventiler
6. Trykreduktionsventiler
7. Magnetventiler

Med dette sortiment koncentrerer Brandoni sig stort set udelukkende om den industrielle sektor.

Pettinaroli og Brandoni

Familien Brandoni og Familien Pettinaroli har kendt hinanden igennem mange år, dels fordi vi færdes i de samme branchekredse og dels fordi vi næsten er naboer. Vi har arbejdet sammen i mange lande gennem en længere periode, da vores to produktprogrammer kun har meget få overlap og derfor er det perfekte match set under ét.

Samarbejdet i Nordeuropa under Pettinaroli A/S har været knap 5 år undervejs, hvor vi har benyttet tiden til at kikke på markedsmulighederne og de organisatoriske synergier. Derfor faldt det os meget naturligt at formalisere samarbejdet og udnytte de fælles styrker, vi besidder.

Brandoni og Pettinaroli vedbliver med at være to separate brands – men vi udnytter det stærke sortiment, vi tilsammen råder over. Samtidig udnyttes det, at Pettinaroli i Middelfart har et distributionscenter, der dækker Nord-, Mellem- og Østeuropa med et velkonsolideret logistisk setup, der sikrer en hurtig og let adgang til produkterne.

Samlet kan vi nu tilbyde et af markedets stærkeste sortimenter indenfor ventiler til den traditionelle VVS-branche, kommercielt byggeri og industri. Vi arbejder hovedsageligt i messing, støbejern og stål og dækker dermed de fleste anvendelsesområder.

Brandoni og Pettinaroli ser frem til at tilbyde kunderne dette stærke sortiment og her i Danmark glæder vi os til at arbejde med de nye muligheder, industriprogrammet tilbyder.

The beginning of Brandoni

In 1961, brothers Gian Renzo and Pier Franco Brandoni founded "Fratelli Brandoni". The purpose was to produce valves for the industrial sector.

Brandoni is placed in the Romagna Sesia province of Northern Italy (below Novarra). The region has a long tradition of producing metal valves. Many world leading manufacturers, including Fratelli Pettinaroli, have their headquarters here. With time, Brandoni has expanded their production with factories in both Spain (2004) and China (2006) where producing valves in steel is common.

Today, so many years later, Brandoni is a modern manufacturer with state-of-the-art production facilities and with a green profile with a focus on becoming self-sufficient with energy as well as reducing the use of plastics in both production and wrapping of the products.

Brandoni concentrates on 7 types of products:

Shut-off valves

Control valves

Filters

Pipe joints

Check valves

Pressure reducer valves

Solenoid valves

With this range of products, Brandoni is focused on primarily the industrial sector.

Brandoni by Pettinaroli

The families of Brandoni and Pettinaroli have known each other for many years. Partly, because we operate in the same industry and partly because we are virtually neighbours. We have worked together on the same markets for a longer period of time due to the fact that our product ranges only have a few similarities. Therefore, we are a perfect match.

The collaboration in Northern Europe with Pettinaroli A/S in Denmark has been several years underway. During this time, we have been looking at market possibilities as well as the organisational synergies.

As a result, it felt natural to formalise the collaboration and take advantage of the mutual strengths between us.

Brandoni and Pettinaroli are still two separate brands. However, we now use the strong product range we both have.

Together we can now offer one of the strongest product ranges on the market in terms of valves for the traditional plumbing industry as well as commercial building and the industrial sector. We primarily focus on brass, cast iron and steel.

Kugleventiler / Shut-off valves

Serie B2.1 / Series B2.1



Flange kugleventil i duktilt jern
Flanged ductile iron ball valve

Til vand / For WATER

O-Ring i NBR (max. +100°) / NBR O-Ring (max 100°)

Ventilhus: duktilt jern EN GJS 400-15 /

Body: ductile iron EN GJS 400-15

B2.100 Kugle og spindel: messing CuZn40Pb2

B2.100 Ball and stem: brass CuZn40Pb2

Dimensioner: DN15÷150 / Sizes: DN15÷150

Overflade: farve RAL 5002 / Coating: RAL 5002 colour



PN Max 16 bar
Temp. NBR -10 +100 °C
Boring/drilling:
PN6/10/16/ANSI150

Serie B1 / Series B1



Wafer kugleventil
Wafer ball valve

Ventilhus: støbejern EN GJL 250 / Body: cast iron EN GJL 250

B1.000 Kugle og spindel: messing CuZn40Pb2

B1.000 Ball and stem: brass CuZn40Pb2

Dimensioner: DN20÷100 / Sizes: DN20÷100

Overflade: Farve RAL 5002 / Coating: RAL 5002 colour



PN Max 16 bar
Temp. NBR -10 +100 °C
Temp. FKM -10 +150 °C
Boring/drilling: PN10/16

Serie 01.622 / Series 01.622



Wafer flangekugleventil, rustfri stål
Wafer stainless steel flanged ball valve

01.622 WAFER - Ventilhus, kugle og spindel: AISI 316

01.622 WAFER - Body, Ball and Stem: AISI 316

Dimensioner: DN15÷100

Sizes: DN15÷100



DN 65-100: PN 16 bar
DN 15-65: PN 40 bar
Temp. -25 +150 °C
Boring/drilling:
DN 65-100: PN 16
DN 15-65: PN 40

Serie 03-04 inox / Series 03-04 inox

Kugleventil muffe/muffe, AISI 316 F/F
AISI 316 F/F threaded end ball valve



A3.622 BSP Reduceret gennemløb - Cylindrisk gevind

A3.622 BSP Reduced bore - Cylindrical thread

Dimensioner: 1/4"÷2"

Sizes: 1/4"÷2"



PN Max 63 bar
Temp. -25 +180 °C
Gevind/threading:
ISO 228-1 BSP



B3.622 BSP ISO 5211

B3.622 BSP ISO 5211

Fuldt gennemløb - 2 dele - Cylindrisk gevind - med ISO 5211 flange

Full bore - 2 pieces - Cylindrical thread - With ISO 5211 flange

Dimensioner: 1/4"÷4" (DN 4" Så længe lager haves)

Sizes: 1/4"÷4" (DN 4" While stocks last)



C3.622 BSP Fuldt gennemløb - 3 dele - Cylindrisk gevind
 C3.622 BSP Full bore - 3 pieces - Cylindrical thread

Dimensioner: 1/4"÷4" (DN 2"1/2 - 3" - 4" Så længe lager haves)
Sizes: 1/4"÷4" (DN 2"1/2 - 3" - 4" While stocks last)



II 2 GD c T2

PN Max 63 bar
 Temp. -25 +180 °C
 Gevind/threading:
 ISO 228-1 BSP

Serie J9 / Series J9

Wafer butterfly ventil
Wafer butterfly valve



Ventilhus: duktilt jern EN GJS 400 -15
Body: ductile iron EN GJS 400 -15



Certificazione / Certification
 EN 1074

Til drikkevand / For drinking water

J9.128 Disk: AISI 316 - Foring: certificeret gummi til drikkevand
 J9.128 Disc: AISI 316 - Liner: certificated rubber for drinking water

Dimension: DN25÷1200 / Sizes: DN25÷1200
DN300÷600 med gearboks / DN300÷600 with Gear box
Overflade: Farve RAL 5002 / Coating: RAL 5002 colour



J9.128 til drikkevand
 for drinking water

Ventilhus: støbejern EN GJL 250
Body: cast iron EN GJL 250



J9.000 Disk: EN GJS 400 forniklet - Foring: EPDM
 J9.000 Disc: EN GJS 400 nickel plated - Liner: EPDM

Dimensioner: DN25÷1200 / Sizes: DN25÷1200
Overflade: Farve RAL 5002 / Coating: RAL 5002 colour



PN Max 16 bar
 Temp. EPDM -10 +120 °C
 Boring/drilling:
 PN6/10/16/ANSI150



Serie 20.900 / Series 20.900

Skydeventil med blød pakning
Soft seated gate valve



Fladt ventilhus
Flat body

20.900 Ventilhus: duktilt jern EN GJS 500 -
 Blødt sæde: EN GJS 400-15+EPDM - Spindel: AISI 420
 20.900 Body: ductile iron EN GJS 500 -
 Soft seat: EN GJS 400-15+EPDM - Stem: AISI 420

Dimensioner: DN40÷300 / Sizes: DN40÷300
Overflade: Farve RAL 5005 / Coating: RAL 5005 colour



Certificering / Certification
 UNI EN 1074-1:2001 -
 UNI EN 1074-2:2004
 Kun for 20.900
 Only for 20.900

PN Max 16 bar
 Temp. EPDM - NBR -10 +85 °C
 Boring/drilling: PN10/16



Kontra-klap-ventiler / Check valves

Serie W6 / Series W6

Wafer kontra-klap-ventiler Disc wafer spring check valve



Pakning: NBR
Seal: NBR

W6.020 Ventilhus: EN GJL 250 - Disk: AISI 316 - Pakning: NBR
W6.020 Body: EN GJS 250 - Disc: AISI 316 - Seal: NBR

Dimensioner: DN32÷150 / Sizes: DN32÷150
Overflade: Farve RAL 5002 / Coating: RAL 5002 colour



PN Max 16 bar
Temp. -10 +100 °C
Flange/flanges: PN16



Pakning: metal/metal - til temperaturer op til + 350°
Seal: metal/metal - for temperature up to + 350°

W6.626 Ventilhus og disk: CF8M - Pakning: metal/metal
W6.626 Body and Disc: CF8M - Seal: metal-metal

Dimensioner: DN15÷150 / Sizes: DN15÷150

PN Max 40 bar
Temp. -20 +350 °C
Flange/flanges: PN16

Serie D6 / Series D6

Dobbelt plade wafer kontraventil Dual-plate wafer check valve



Ventilhus: støbejern EN GJL 250
Body: cast iron EN GJL 250

D6.021 Skive: rustfrit stål - Pakning: EPDM
D6.021 Plates: stainless steel - Seal: EPDM
D6.031 Skive: EN GJS 400-15 - Pakning: EPDM
D6.031 Plates: EN GJS 400-15 - Seal: EPDM

Dimensioner: DN40÷600 / Sizes: DN40÷600
Overflade: Farve RAL 5002 / Coating: RAL 5002 colour



PN Max 16 bar
Temp. -10 +100 °C
Flange/flanges: PN16



Ventilhus: ASTM A351 gr. CF8M
Body: ASTM A351 gr. CF8M

D6.622 Skive: ASTM A351 gr. CF8M - Pakning: FKM
D6.622 Plates: ASTM A351 gr. CF8M - Seal: FKM

Dimensioner: DN40÷600 / Sizes: DN40÷600

PN Max 16 bar
Temp. -20 +100 °C
Flange/flanges: PN16

Filtre / Filtration

Serie 11.000 / Series 11.000



Flange med Y filter og aftap Flanged Y strainer with drain

11.000 Flange PN 16 - Ventilhus: Støbejern EN GJL 250
11.000 Flanged strainer PN 16 - Body: cast iron EN GJL 250

Dimensioner: DN32÷400 / Sizes: DN32÷400
Overflade: Farve RAL 5002 / Coating: RAL 5002 colour



Samlinger / Joints

Serie F8 / Series F8



Flange ekspansions fitting Flanged rubber expansion joint

F8.500 Ventilhus: EPDM - Flange: Galvaniseret stål
F8.500 Body: EPDM - Flange: galvanized carbon steel

Dimensioner: DN32÷600
Sizes: DN32÷600



Kun for F8.508
Only for F8.508

PN Max 16 bar
Temp. EPDM -10 +100 °C
Boring/drilling: PN10/16

Serie T8 / Series T8



Gevind ekspansions fitting, muffe/muffe Threaded end F/F, rubber expansion joint

T8.500 Ventilhus: EPDM - Rør: galvaniseret formbart støbejern
T8.500 Body: EPDM - Pipe union: galvanized malleable iron

Dimensioner: 3/4"÷3"
Sizes: 3/4"÷3"



PN Max 16 bar
Temp. EPDM -10 +100 °C
Gevind/threading: ISO 228-1

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