



Luxecasting
International Group



FIREFIGHTING SPECIAL EQUIPMENT

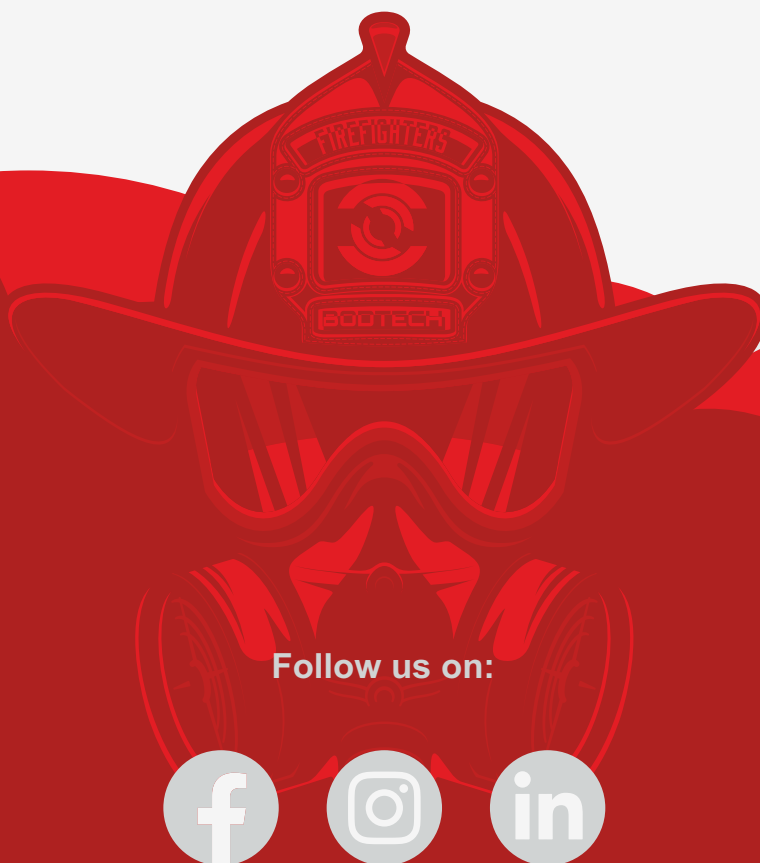
CATALOGUE 2023



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Bodtech is the fire fighting equipment brand of the **Luxecasting International** group. We manufacture according to different production processes such as forging, gravity casting, die casting, machining. . . The main materials we can work with are acid-resistant steel, aluminum, brass, stainless steel, zamak and many others.

If you want a wide and stable range of products, we are the right partner for you.



5 000 000

Industrial couplings
Produced every year



3 000 000

Firefighting fittings
Produced every year



www.luxecasting.com / www.bodtech.pl



Nozzles

Nozzle: BOD1 Simple Gun Nozzle

Material: Aluminum

Size	Code	Material
2"	B0819017	AL, PP



Nozzle: BOD2 Gun Nozzle

Material: Aluminum

Size	Code	Material
2"	B0819052	AL, PP



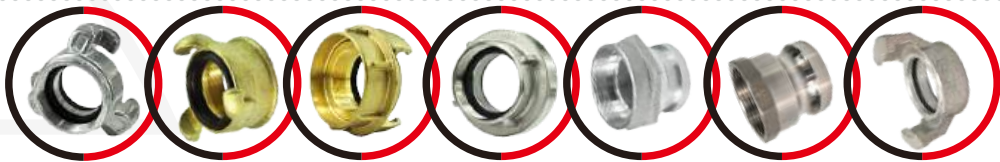
Nozzle: BOD3 Turbo Nozzle

Material: Aluminum

Size	Code	Material
2"	B0819072	AL, PP



Related products:



Nozzle: BOD4 Universal Nozzle PP

Standar d: EN 671-2/EN15182-1/EN 15182-3
Material: Polypropylene

Size	Outlet	Code	Material
1"	9mm/12mm	B0819004	AL, PP
2"	9mm/12mm	B0819005	AL, PP



Nozzles

Nozzle: BOD5 Universal Nozzle AL

Standar d: EN 671-2/EN15182-1/EN 15182-3
Material: Aluminum

Size	Outlet	Code	Material
1"	9mm/12mm	B0819009	AL.
2"	9mm/12mm	B0819001	AL.
2-1/2"	9mm/12mm	B0819010	AL.
2"	9mm/12mm	B0819045	ZnAL



Nozzle: BOD6 Universal Nozzle Self Defence

Standar d: EN 671-2/EN15182-1/EN 15182-3
Material: Aluminum

Size	Outlet	Code	Material
2"	9mm/12mm	B0819011	AL.



Related products:



Nozzle: BOD7 Long Plastic Hydrant Nozzle

Standard: EN 671-2
Material: Polypropylene

Size	Code	Material
2"	B0819006	PP



Nozzle: BOD8 Short Plastic Hydrant Nozzle Male

Standard: EN 671-2
Material: Polypropylene

Size	Code	Material
1"	B0891003	PP
2"	B0891002	PP



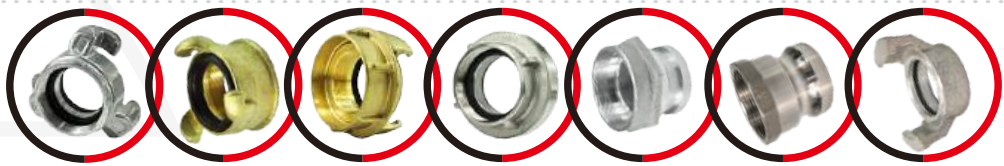
Nozzle: BOD9 Short Plastic Hydrant Nozzle Female

Standard: EN 671-2
Material: Polypropylene

Size	Code	Material
1-1/2"	B0808027	PP
2"	B0808028	PP



Related products:



Nozzle: BOD10 Water Nozzle

Material: ZnAl / Aluminum / Brass

Size	Code	Material
1"	B0808053	ZnAl
2"	B0808054	ZnAl
1"	B0808052	AL
2"	B0808064	AL
2"	B0808055	BR



Nozzle: BOD11 Water Nozzle with ball valve

Material: Aluminum, Brass

Size	Code	Material
1"	B0808053	AL
2"	B0808054	AL



Nozzle: BOD12 Foam Nozzle

Material: Aluminum

Name	Size	Code	Material
PP-2	DN50-Φ 51	B0819090	AL.
PP-4	DN50-Φ 64	B0819105	AL.



Related products:



Nozzle: BOD13 Professional Turbo

Material: Aluminum

Size	Code	Material
2"	B0819303	AL.
Flow range	115-230-360-4705 l/min	
Working pressure	6 bar	
Working pressure MAX	16 bar	



Nozzle: BOD14 Professional Turbo

Material: Aluminum

Size	Code	Material
2,5"	B0819304	AL.
Flow range	360-475-550-750 l/min	
Working pressure	6 bar	
Working pressure MAX	16 bar	



Nozzle: BOD15 Professional Forest Turbo

Material: Aluminum

Size	Code	Material
1"	B0819305	AL.
Flow range	60-130-236 l/min	
Working pressure	6 bar	
Working pressure MAX	16 bar	



Related products:



Nozzle: BOD16 Galaxy Rotating Nozzle

Material: Aluminum

Size	Code	Material
2.5"	B0808126	AL.
Flow range	1060 l/min by 7 bar, 750 l/min by 5 bar	
Working pressure	7 bar	
Working pressure MAX	14 bar	



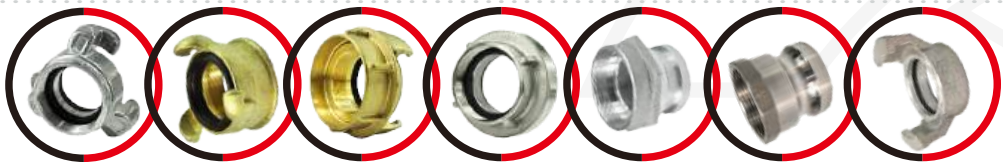
Nozzle: BOD17 Professional Monitor Attack

Material: Aluminum

Size	Code	Material
2.5"	B0808127	AL.
Flow range	600-1200-1900 l/min by 7 bar	
Working pressure	8 bar	
Working pressure MAX	14 bar	



Related products:



Water Dividers and Collectors

Ball Divider Two-way

■ Material: Aluminum

Inlet	Outlet	Code	Thread	Material
52-C	D-D	B0807240	2. 5"-2" / 2"	AL
52-C	C-C	B0807241	2. 5"-2" / 2"	AL
52-C	B-B	B0807242	2. 5"-2" / 2"	AL
75-B	D-D	B0807243	2. 5"-2" / 2"	AL
75-B	C-C	B0807244	2. 5"-2" / 2"	AL
75-B	B-B	B0807245	2. 5"-2" / 2"	AL



3 Way Ball Divider Three-way

■ Material: Aluminum

Inlet	Outlet	Code	Thread	Material
C	D-C-D	B0807234	2. 5"-2" / 2. 5" / 2"	AL
C	C-C-C	B0807235	2. 5"-2" / 2. 5" / 2"	AL
C	B-C-B	B0807236	2. 5"-2" / 2. 5" / 2"	AL
B	C-B-C	B0807237	2. 5"-2" / 2. 5" / 2"	AL
B	B-B-B	B0807238	2. 5"-2" / 2. 5" / 2"	AL



Related products:



Poppet Divider Three-way

■ Material: Aluminum

Inlet	Outlet	Code	Thread	Material
C	D-C-D	B0807234	2.5"-2" / 2.5" / 2"	AL
C	C-C-C	B0807235	2.5"-2" / 2.5" / 2"	AL
C	B-C-B	B0807236	2.5"-2" / 2.5" / 2"	AL
B	C-B-C	B0807237	2.5"-2" / 2.5" / 2"	AL
B	B-B-B	B0807238	2.5"-2" / 2.5" / 2"	AL



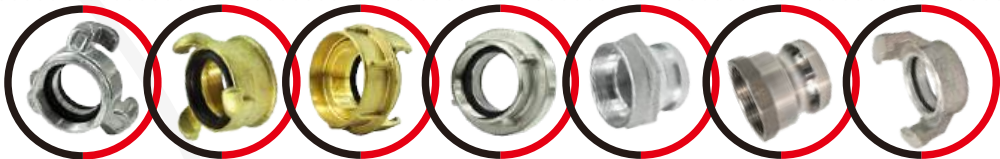
Water Collector Two-way

■ Material: Aluminum

Size	Code	Material
110/75-75	B0807116	AL
150/110-110	B0807501	AL



Related products:



Valves

Hydrant Valve

Standard: PN-EN 671

Material: Aluminum / Brass

Size	Code	Material
DN50	B0807055	AL.
DN25	B0807146	BR
DN50	B0807140	BR
DN65	B0807180	BR



CNBOP



Linear Valve 2"

Material: Aluminum

Name	Code	Thread	Material
Valve52	B0807074	Female 2" - male 2"	AL



CNBOP



You can mix it!



Related products:



Other Firefighting Equipments

Water Curtain

Material: Aluminum

Size	Code	Material
2"	B0807088	AL
2-1/2"	B0807093	AL



Hose Hoist

Material: Stainless / Aluminum

Name	Code	Material
SW 75	B0890164	SS / AL



Elbow Coupling

Material: Aluminum

Size	Code	Material
2"	B0807231	AL
3"	B0807232	AL



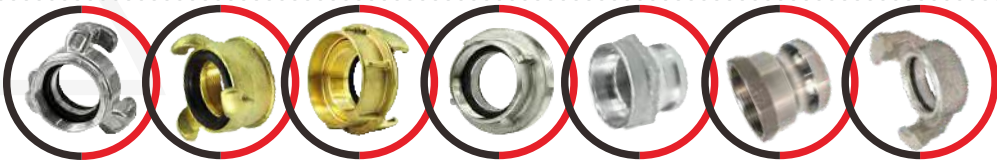
Foam Inductor

Material: Aluminum

Name	Size	Code	Material
Z-2	DN50	B0819208	AL



Related products:



Water Strainer

■ Material: Aluminum

Size	Code	Material
DN52	B0807418	AL
DN75	B0807427	AL
DN110	B0807159	AL
DN150	B0807288	AL



A-110



Steel Basket Suction

■ Material: Carbon Steel

Size	Code	Material
DN52	B0807398	CS
DN75	B0807403	CS
DN110	B0807406	CS



Hydrant Standpipe

■ Material: Aluminum

Inlet	Code	Material	Style
DN80/2x2"	B0807163	AL	Germany
DN80/2x2 1/2"	B0807164	AL	Germany
DN100/2X2 1/2"	B0807560	AL	Germany
DN80/2x2"	B0807225	AL	Hungary
DN80/2x2 1/2"	B0807224	AL	Hungary
DN100/2X2 1/2"	B0807561	AL	Hungary
DN80/2x2"	B0807228	AL	Romania
DN80/2x2 1/2"	B0807230	AL	Romania
DN100/2X2 1/2"	B0807441	AL	Romania



C-52

B-75

Connection:



Germany



Hungary



Romania



Related products:



Standpipe With Water Meter

Material: Aluminum

Inlet	Code	Material	Style
DN80/2x2"	B0807562	AL	Germany
DN80/2x2 1/2"	B0807563	AL	Germany
DN100/2X21/2"	B0807564	AL	Germany
DN80/2x2"	B0807565	AL	Hungary
DN80/2x2 1/2"	B0807566	AL	Hungary
DN100/2X21/2"	B0807567	AL	Hungary
DN80/2x2"	B0807568	AL	Romania
DN80/2x2 1/2"	B0807569	AL	Romania
DN100/2X21/2"	B0807570	AL	Romania

Connection:



Germany



Hungary



Romania



Big axe

Material: Carbon steel

Name	Code	Material
Hammer	B0816026	45#



Small axe

Material: Carbon steel

Name	Code	Material
Hammer	B0816025	55#



Mole couplings

Material: Aluminum

Name	Code	Material
DN25	B0808014	AL
DN50	B0808010	AL



Self-Activated Extinguishing Systems



Cabinet Nozzle

Material: Brass

Size	Code	Material
1-1/4"	B0807147	BR
1-1/2"	B0807149	BR



Cabinet Nozzle

Material: Brass

Name	Code	Material
1-1/4"	B0807153	BR
1-1/2"	B0807154	BR
2"	B0807155	BR



Signal feedback device

Material: Brass

Size	Code	Material
R1/2"	B9002487	BR



Pipe Nozzle

Material: Carbon steel

Size	Code	Material
1-1/4"	B0808049	CS
1-1/2"	B0808050	CS



Pipe Nozzle

Material: Brass

Size	Code	Material
1"	B0807261	BR
1-1/2"	B0807259	BR



Pipe Nozzle

Material: Brass

Size	Code	Material
1-1/4"	B0807260	BR
2"	B0807258	BR



Special Equipment for Firefighting



Reduction thread coupling

Material: Aluminum

Name	Size	Code	Material
MaleG1" - FemaleG2"	1" - 2"	B0401086	AL.
MaleG2"-FemaleG2"	2" - 2"	B0401064	AL.
MaleG1 1/2"-FemaleG2"	1 1/2" - 2"	B0401087	AL.
MaleG2 1/2"-FemaleG2"	2 1/2" - 2"	B0401088	AL.



Reduction thread coupling(360°)

Material: Brass

Name	Size	Code	Material
MaleG2"-FemaleG2"	2" - 2"	B0401075	BR



Reduction thread coupling(360°)

Material: Brass

Name	Size	Code	Material
FemaleG2 " -FemaleG2 "	2" - 2"	B0401118	BR



Hose reapiir coupling

Material: Aluminum

Name	Size	Code	Material
Tube connecting 52	52mm	B0424001	AL.
Tube connecting 75	75mm	B0424002	AL.



Keys

Universal key BOD1 size BC(52,75)

Material: Carbon Steel

Name	Size	Code	Material
BOD1	BC	B0816002	CS



Universal key BOD2 size ABC(52,75,110)

Material: Carbon Steel

Name	Size	Code	Material
BOD2	ABC	B0816001	CS



Universal key BOD3 size ABC(52,75,110)

Material: Carbon Steel

Name	Size	Code	Material
BOD3	ABC	B0816006	CS



Universal key folding BOD4(25-150)

Material: Stainless Steel

Name	Size	Code	Material
BOD4	DN25-150	B0226006	SS



Universal key folding BOD5(50-150)

Material: Stainless Steel

Name	Size	Code	Material
BOD5	DIN50-100	B9002241	SS



Universal key BOD06

Material: Carbon Steel

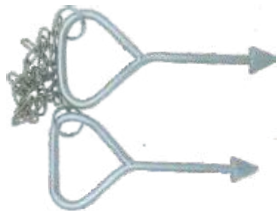
Name	Code	Material
BOD06	B0816022	CS



Manhole key BOD07

Material: Carbon Steel

Name	Code	Material
BOD07	B9002583	CS



Underground hydrant key BOD8 blue

Material: Carbon Steel

Name	Code	Material
Key	B0809001	CS



Insert for unground hydrant key

Material: Carbon Steel

Name	Code	Material
Key	B0809005	CS



Key BOD9 for overground hydrant DIN3223A

Material: Carbon Steel

Name	Code	Material
Small red	B0816005	CS



Universal hydrant key BOD10 DIN3223B

Material: Carbon Steel

Name	Size	Code	Material
Big red	DIN3223-A	B0816007	CS



Mining key BOD11

Material: Carbon Steel

Name	Code	Material
Mining Key	B9002350	CS



Manufacturer
for Your needs



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