

maflex
FLEXIBLE HOSES

FACTORY FOR FLEXIBLE HOSES



2022/23



Industrial zone III
No. 15, Bijeljina



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PRODUCTION PROGRAMME

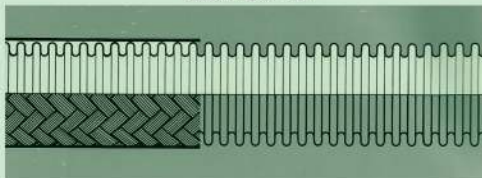
- **Metal flexible corrugated hoses**
- **Compensators**
- **Metal flexible hoses for gas installations**
- **Metal flexible strip wound hoses with limited leak proof - extraction and exhaust hoses type Apa, Gupa and Sagarar**
- **Metal flexible strip wound hoses non-leak proof hoses**
- **Protective hoses type Sapa and Elecplast,**
- **Metal flexible strip wound hoses for special used type Prekatip and Braflex,**
- **Flexible tubes for ventilation, air conditioning type Ondag, Aeroflex and Kopex**
- **Metal flexible hoses for chimney**
- **Flexible hoses using for exhaust system of cars, trucks and buses**
- **Flexible shafts**
- **Casing – Bovden for flexible shafts**
- **Push pull cables**
- **Pervibrators with electric-motor and petrol-motor**





Metal flexible corrugated hoses are leakproof hoses manufactured of smooth thin-wall. The corrugations are annular to the axis of the tube and made by deforming the metal; flexibility of the corrugations is obtained by the corrugation. Applications: hydraulic, pneumatic, thermotechnic, automotive components, petrol and gas.

Type:
Maflex - N



Maflex - S



Dimension: DN 10 bis DN 150 mm
Pressure: max 150 Bar
Quality of material:
Stainless steel AISI 316 Ti, AISI 316 L
and AISI 321



Braids for metal flexible corrugated hose
in quality material Stainless steel
wire AISI 304 and AISI 316L



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Flexible tubes for ventilation, air conditioning and chimneys flexible tubes for ventilation and air conditioning
type: Ondag, Ateroflex and Kopex
Applications: for ventilation and air conditioning in buildings and ships for dust exhausting from plants and transport of hot and cold air, For heating and ventilating in all of motor vehicles, smaller ventilating systems, conduction of fresh and warm air, gases and steam
Dimension: Ondag – DN 72 to DN 454 mm
Aeroflex – DN 40 to DN 600 mm
Kopex – DN 20 to DN 90 mm

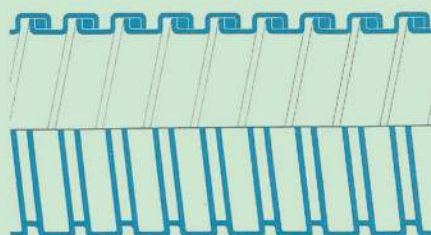


Flexible tubes for chimneys
type: Fuminox, Fumalu and Fumiflex
Applications: It is used for tubing of old and new chimneys in single and multistory buildings where solid, liquid and gaseous combustibles are used for heating.
The old and new chimneys made of porous materials (bricks, argile tubes, ceramics etc) do not offer necessary guarantee for normal and long-lived exhausting of burning products.
Dimension: DN 80 to DN 400 mm

Flexible metallic strip wound hoses are manufactured from a helically wound pre-formed strip, generally with right hand lead where the turns, with or without packing, are connected together by single or double overlapping. The flexibility is obtained by sliding adjacent turns each other.



Hoses with limited leak proof - extraction and exhaust tubes
type: APA, GUPA, SAGRAR and SAGRAR with liner
Applications:
Conveying of hot air, exhausting gases of engines, gases at welding etc,
Conveying of air, saw dust in woodworking industry,
Tubes are used for conveying at low pressures and permissible leakage loss of fluid. Typical example of application is in exhausting system for motor vehicles as an elastic element.
Dimension: DN 20 to DN 400 mm



Pon - leak proof hoses - Protective hoses type: SAPA and ELECPLAST
Applications:
Industrial category: mechanical protection of rubber, Teflon tubes, electrical cables etc.
Dimension: Sapa DN 4 to DN 200 mm
Elecplast DN 8 to DN 45 mm



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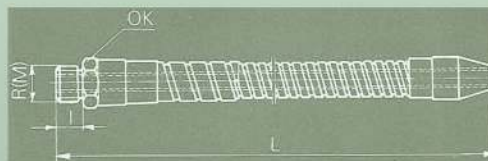
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**Non – leak proof hoses
for special use
type: PREKATIP**
Applications:
*The hose has wide application in
building industry such as: preloaded
concrete, leaving of holes in concrete
for cables, installation as well as
emptiness's in neutral zones from the
reason more light construction and
save the material*
Dimension: DN 20 to DN 150 mm



Type: BRAFLEX
Applications:
*Conducting and directing of cooling
media
(e.g. emulsions) on machine-tools*





Flexible shafts are the machine elements assigned to the transmission of motions between two axes which do not coincide or whose mutual position while working changes.

Type:

*-flexible shafts for transmission of torque
in diameter up to Ø 6mm
(Ø 3,2 mm, Ø 3,8 mm, Ø 4,0 mm, Ø 5,2 mm, Ø 6,0 mm)*

Applications: for control instruments and mostly for speed recording number of kilometers and operating time by the way of speed indicators, tachygraphs built into

*motorcycles, cars, trucks and tractors
- flexible shafts for prefer power transmission in diameter over Ø 6mm
(Ø 7,0 mm, Ø 8,0 mm, Ø 10,0 mm, Ø 12,0 mm, Ø 15,0 mm, Ø 18,0 mm, Ø 20,0 mm, Ø 25,0 mm)*

*Applications: for transmission of energy from engine to tool-machines such as: pervibrators, movable drilling and grinding machines, tube cleaning devices, movable woodworking machines etc
Casing – Bovden for flexible shafts*

Type:

*- up to Ø 12,0 mm have bin manufacturing casing with PVC cover
-over Ø 12,0 mm it casing is producing by metal flexible construction
Except flexible shafts in our production program is in closed products for transmission of the power and / or torque:*

- Per vibrator*
- Flexible push-pull cables*
- Devices for boiler tubes cleaning*
- Devices for grind and polish,*



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