

# **MTG** **Dredging System**

**Rubber hoses for  
dredging operations**

***The value of Innovation***





# MTG Dredging System

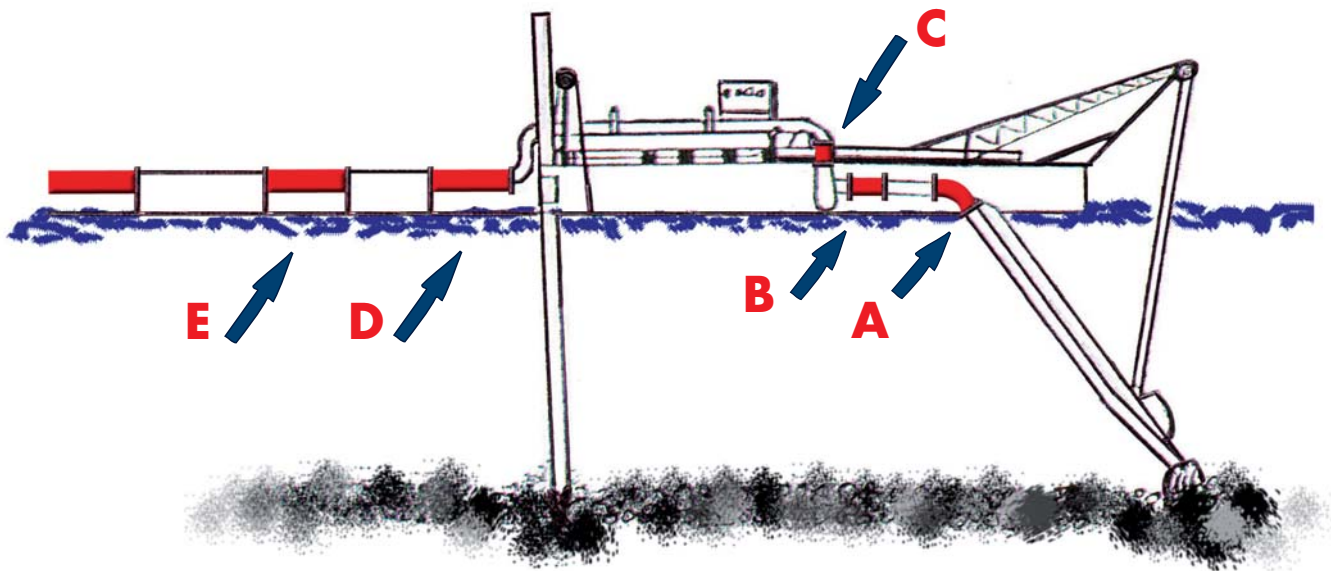
**MTG Dredging System** is the MTG hose line specially designed for heavy-duty applications in the dredging sector. The line includes strong, resistant and versatile rubber hoses suitable for transporting highly abrasive inert substances during excavations using dredging systems.

Our many years of experience and our specialized staff has enabled us to build a collaborative relationship with sector operators, in order to interpret their specific needs and assist our clientele in selecting the most suitable technical items according to their needs.

MTG also offers the **Ghibli System** to satisfy the most varied needs with vibrating screens for inert materials – a MTG hose line specifically designed for hydrocyclones. The line includes rubber hoses that are either coiled or in fixed lengths complete with special fittings and seals and suitable for the pneumatic and/or hydraulic transfer of abrasive and corrosive products.

To receive additional information on **Ghibli System** catalogue please contact our Technical Sales Office.

Examples of applications for **MTG Dredging System** hoses normally used in **STATIONARY DREDGERS**.



**A = suction hose: ladder/hull connection;**

**B = suction hose: front pump joint;**

**C = suction and delivery hose: back pump joint;**

**D = delivery hose: hull-floating line connection;**

**E = delivery hose: connection between rigid hoses (windbreak);**

**DRAGA/ANELLATO; DRAGA/SPO/ASP**

**DRAGA/ANELLATO; DRAGA/SPO/ASP**

**DRAGA/SPO/5; DRAGA/SPL/5**

**DRAGA/8**

**DRAGA/8**

## FITTINGS AND ACCESSORIES

All MTG Dredging System hoses are supplied in fixed lengths with widened mouths, vulcanized fittings and/or flanges in rubber/steel.

The dimensions of widened mouths, fittings and/or flanges in rubber/steel should be agreed upon with our Technical Sales Office before ordering.

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## DRAGA/8

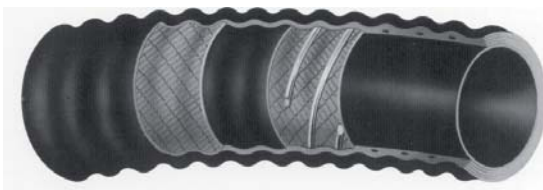


Flexible joint for dredge discharge for the hydraulic transport of sand, gravel and crushed materials.  
For use on the delivery line.

**Standard inner liner thickness: 10 mm.**  
Thicknesses up to 20 mm, on request.

**Working pressure: 8 bar.**  
Operations with working pressure: 12 and 16 bar, on request.

## DRAGA/SPO/5



Flexible joint for discharge in dredges for hydraulic transport (delivery and heavy-duty suction) of sand, gravel and crushed materials.

**Standard inner liner thickness: 10mm** - Varying thickness up to 20 mm, on request.

**Working pressure: 5 bar** - Operations with working pressure: 8 and 12 bar, on request.

## DRAGA/SPL/5



## DRAGA/SPO/ASP



Flexible connection used for hydraulic transport (heavy-duty suction) of sand, gravel and other crushed materials.

Normally used as a connection between ladder-hull and/or front pump joint.

**Standard inner liner thickness: 10 mm.**

The inner liner varies in thickness up to 20 mm: on request.

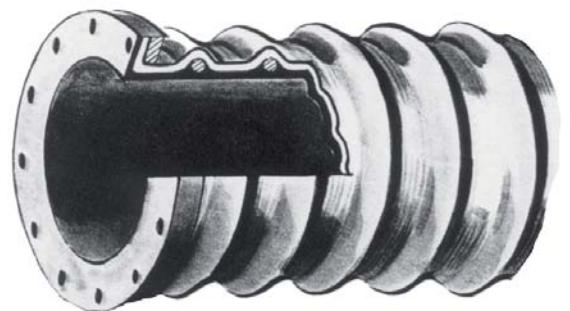
## DRAGA/ANELLATO

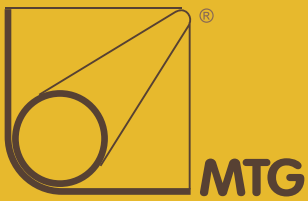
Connection joint (ladder-hull and/or front joint-suction pump) for hydraulic transport (heavy-duty suction) of sand, gravel and other crushed materials during dredging operations.

The special structure of this hose allows small bending radius and a higher suction capacity.

**Standard inner liner thickness: 15 mm.**

Version for delivery and heavy-duty suction available on request.





## **MANIFATTURA TUBI GOMMA S.p.A.**

36040 - Grisignano di Zocco (VI) ITALY

Via Pigafetta, 10

Tel 0039/0444/614755

Fax 0039/0444/414102

[export@mtgspa.com](mailto:export@mtgspa.com)

[commerciale@mtgspa.com](mailto:commerciale@mtgspa.com)

[www.mtgspa.com](http://www.mtgspa.com)

