

Double H Plastic Plug Specifications

- With and without flanges
- Made from recycled plastic
- Multiple shapes and sizes
- Custom core plugs

Quality to the Core!

Safeguard your roll products and cores with Double H Plastics' core plugs and pad plugs. We offer seven common sizes and have the capabilities to develop custom solutions for higher volume applications.



4.8 x 4.5 NAT



6.3 x 5.6 NAT



4.875 x 4.875 W/Step



2.0 x 1.0 NAT



4.0 x 1.0 BLK



3.0 x 1.0 BLK



3.0 x 1.0 FLG

Code	Plug OD	OD	Height	Weight	ID Bore
------	---------	----	--------	--------	---------

Pad Plug 4.8 X 4.5 NAT	2.980	4.830/4.470	1.950	0.105	2.020
---------------------------	-------	-------------	-------	-------	-------

Pad Plug 6.3 X 5.6 NAT	2.980	6.340/5.700	1.980	0.092	2.020
---------------------------	-------	-------------	-------	-------	-------

Pad Plug 4.875 X 4.875 w/step NAT	2.980	4.8750 sq.	1.580	0.190	N/A
-----------------------------------------	-------	------------	-------	-------	-----

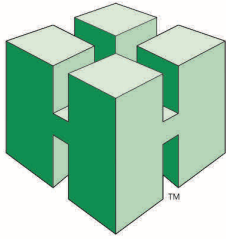
Code	OD Plug Body	OD Across Lugs	OD Flange	Height	Weight	ID Bore
------	--------------	----------------	-----------	--------	--------	---------

Core Plug 2.0 X 1.0 NAT	1.920	2.025	2.450	0.850	0.020	1.055
----------------------------	-------	-------	-------	-------	-------	-------

Core Plug 4.0 X 1.0 BLK	3.950	4.063	N/A	1.040	0.056	1.125
----------------------------	-------	-------	-----	-------	-------	-------

Core Plug 3.0 X 1.0 BLK	2.980	3.050	3.188	1.110	0.041	1.188
----------------------------	-------	-------	-------	-------	-------	-------

Core Plug 3.0 X 1.0 FLG- BLK	2.980	3.070	3.450	1.090	0.045	1.188
------------------------------------	-------	-------	-------	-------	-------	-------



DOUBLE H PLASTICS, INC.

1974 CELEBRATING 40 YEARS 2014

Quality to the Core!

Double H Plastics has been providing high quality plastic cores for the paper, film and foil converting industry for over 40 years. We also manufacture many other extruded products for a wide variety of other markets and applications.

The team at Double H understands the complexity of resources that can be brought together to solve problems, achieve goals and satisfy needs of our customers. Using our in house design, tooling and manufacturing capabilities we take on these challenges. The results are products that address the economic, sustainability, and performance needs of the most demanding extrusion applications



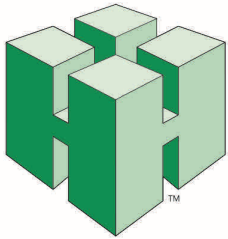
Contact us at Double H Plastics to discuss your extrusion needs, and develop a partnership that will cultivate new and innovative solutions.

Double H Plastics | 50 West St. Rd., Warminster, PA 18974
(215) 674-4100 | doublehplastics.com

Cores and Tubing For Many Applications Including:

- Paper, Film and Foil Converting
- Labels
- Packaging Components
- Medical
- Housewares
- Agricultural
- Environmental
- Flexible Packaging





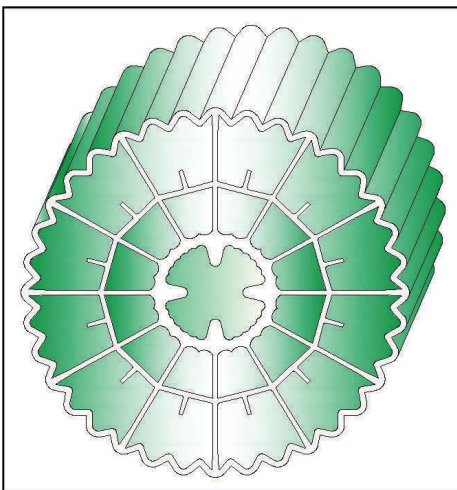
DOUBLE H
PLASTICS, INC.

1974 CELEBRATING 40 YEARS 2014

Moving Bed Bioreactor Water Media

Double H Plastics manufactures all of our products in the USA, though our MBBR media is used all over the world. Our primary manufacturing facility for MBBR media is in Morristown, TN; near Knoxville. We also manufacture media at our facility near Philadelphia. Both plants have easy access to ports and make Double H Plastics a viable competitor internationally.

Perhaps as important as our location, is our expertise with the HDPE material that goes into our product. We purchase, reprocess and manufacture a large amount of polyethylene material for products that range beyond MBBR media, from cash register cores to agricultural products. Our customers enjoy the benefits of that purchasing power and technical expertise.



- **Virgin or reprocessed resin**
- **In house design**
- **HDPE expertise**
- **Manufactured in USA**
- **Proximity to sea ports**
- **40 years of extrusion experience**

