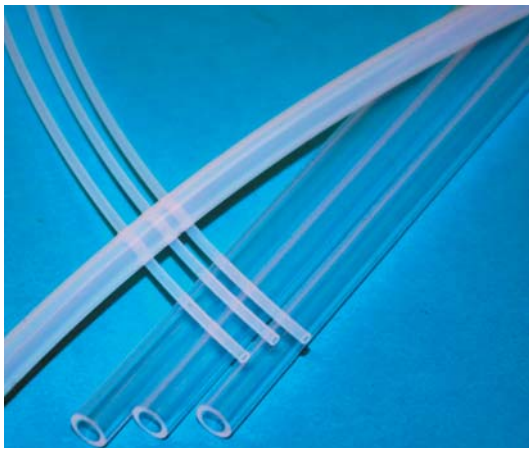
HABIA TEKNOFLUOR
A Member of the AmniTec Group



Properties for industrial tubing (inch dimensions)

Habia´s tube production comprises many fluoropolymers. The following technical data shows specifications for our inch dimensions. In addition to our standard range, we also produce according to customer demands. The following theoretical figures are valid for products with normal various in regards to tolerances, density, tensile strength, etc. In our production, we continuously test tensile strength, crystallinity, diffusion and changes in length. Please observe that following figures are only guidance for construction purposes. A critical application, practical tests should be performed to ensure correct values. The values is valid at room temperature, 20 ^{O}C.

ID inch	Wall mm	BR mm	BP bar	Kg/100 m
1/32	**0.40**	10	120	0.30
1/16	**0.80**	15	120	1.30
3/32	**0.40**	25	40	0.80
1/8	**0.40**	40	30	1.00
1/8	**0.79**	30	60	2.10
1/8	**1.59**	25	120	5.10
5/32	**1.19**	35	70	4.20
11/64	**1.00**	40	55	3.60
3/16	**0.80**	50	40	3.00
1/4	**1.59**	60	60	8.60
5/16	**0.79**	115	20	4.70
3/8	**1.59**	105	40	12.00
1/2	**1.59**	160	30	15.40

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