

mebra plastik italia



PRODUZIONE E COMMERCIO MATERIE PLASTICHE

TECHNICAL DATASHEET

KYNAR® HD 4000 TUBE Ø 3 MM X 5 MM

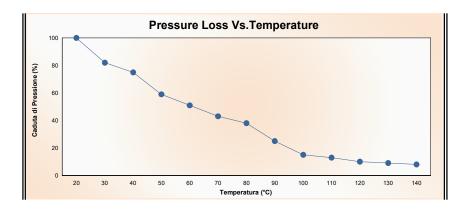
Descrizione generale

Features	 KYNAR[®] 4000 tube, vinylidene polyfluoride (PDVF) rigid; Material intrinsically resistant to light, heat and aging. UL94 V0 intrinsically self-extinguishing material with excellent chemical resistance. 			
Applications	Industrial automation;Vacuum equipment;Chemical resistance;Low permeability;Petrolium based chemical transfer;Hydrolysis resistance;			
Operating temperature	From -40°C to 100°C			

Specifiche articolo

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Te	sts made in a lab conditioned at 23°C, 50 % R.H.	METHOD	UM		Tolerance
\bigcirc	Inner diameter (iØ)		mm	3	
\bigcirc	Outer diameter (oØ)		mm	5	± 0.07
	Wall thickness		mm	1	± 0.07
	Minimum bending radius		mm	30	± 3
\odot	Operating pressure (23°C)		BAR	58	± 6



	Unit net weight		kg	0.0228	± 0.002
Print		*MB* KYNAR HD 400	0 Ø 5X3 PVD	F UL94/V0 Made in Italy	
Proprietà del materiale Mechanical features		METHOD	UM		Tolerance
\gtrsim	Flexibility	ISO 178	MPa	2100	
	Hardness	ISO 868	Sh D	80	

All statements, information, and data given herein are believed to be accurate and reliable but are presented without guaranty, warranty or responsibility of any kind express or implied. Since development and improvement of compounds is a continuing process, Mebra Plastik Italia reserves the right to modify their composition and features. The information and suggestions are provided for guidance purpose only.



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KYNAR® HD 4000 TUBE Ø 3 MM X 5 MM					
Thermal features		METHOD	UM		Tolerance
Ø	Flame resistance	UL 94		V0	
Generic features		METHOD	UM		Tolerance
	Density	ISO 1183	g/cm3	1.78	