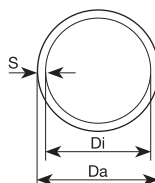


Data Sheet

Item Code:	HFX Turbo
Description:	pliable insulating conduit with sectional corrugation, halogenfree, corrugated
Properties:	light compression resistance, medium impact resistance
Colour:	black, similar to RAL 9005, light gray (RAL7035), white (RAL9010)
Fire Behaviour:	non flame propagating
Relevant Standard:	EN 61386-22, LSF0H compliant according to DIN VDE V 0604-2-100 and EN 60754 (zero halogen) and EN 61034 (smoke density)



Main Dimensions [mm]:



HFX Turbo, biegsames Isolierrohr leicht, gewellt; schwarz (RAL 9005), hellgrau (RAL 7035) oder weiß (RAL 9010), in Ringen zu 50m bzw. 25m
In Übereinstimmung mit: IEC/EN 61386-22 (ersetzt IEC 60614-2-3, BS 6099), IEC 60423, LSF0H

HFX Turbo, pliable conduit light gauge, corrugated; black (RAL 9005), light grey (RAL 7035) or white (RAL 9010), in coils of 50m resp. 25m
In accordance with: IEC/EN 61386-22 (replaces IEC 60614-2-3, BS 6099), IEC 60423, LSF0H

Material	Code	Mechan.	UV stabil.	Temp.
PP-Blend	2333	> 320 N	-	-25°C/+105°C

art	dn	di	ps [m]	pl [m]	ref		
					schwarz black	hellgrau light grey	weiß white
HFX Turbo 16	16,0	10,5	100	3200	102 302	-	-
HFX Turbo 16	16,0	10,5	50	2700	-	102 295	102 309
HFX Turbo 20	20,0	13,7	100	4000	102 303	-	-
HFX Turbo 20	20,0	13,7	50	2700	-	102 296	102 310
HFX Turbo 25	25,0	17,9	50	1600	102 304	102 297	102 311
HFX Turbo 32	32,0	24,3	50	1000	102 305	-	-
HFX Turbo 32	32,0	24,3	25	675	-	102 298	102 312
HFX Turbo 40	40,0	30,0	25	500	102 306	102 299	102 313
HFX Turbo 50	50,0	38,5	25	300	102 307	102 300	102 314



* Wall thickness refers in case of corrugated conduits to the difference between outer measurement at corrugation peak and inner measurement at corrugation through, not the thickness of material. According to IEC 61386 inner diameter and wall thickness are not defined and up to manufacturer's specification; given values are only approximations and may vary from actual specifications.