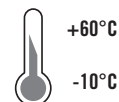


PLUTONE BIO (Cod. B2)



SISTEMA DI CONNESSIONE
CONNECTION SYSTEM
SUGGESTED

Clamp BS 4825



Tubo trasparente in speciale compound a contenuto biologico, ottenuto da fonti naturali rinnovabili, la cui produzione permette una riduzione delle emissioni di CO₂ nell'atmosfera. Spirale di rinforzo in acciaio. Resistente agli agenti atmosferici e a gran parte dei prodotti chimici. Il tubo può essere reso conduttivo ($R < 10^2$ Ohm/metro) mettendo a terra la spirale. Idoneo al trasporto di alimenti, inclusi latte e prodotti lattiero-caseari, secondo il regolamento Europeo UE 10/2011 (classi A, B, C e D1) e secondo FDA Regulations (CFR 21 Item 176.170).

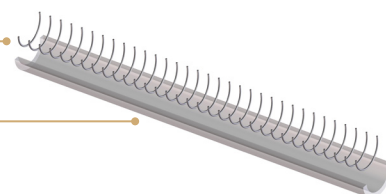
- Soluzione ideale per il trasporto in aspirazione e mandata di liquidi alimentari, latte e derivati, bevande, succhi di frutta, aceto, vino e liquori con concentrazione alcolica fino a 50%. Viene spesso impiegato su macchine riempitrici e dosatrici.

Transparent hose produced with a special bio-based compound, obtained from natural sources, which production allows to save Co2emissions and reinforced with steel spiral. Resistant to several chemicals and to weather conditions. It can be conductive ($R < 10^2$ Ohm/m) by grounding the spiral. Food grade, according to Reg. EU 10/2011 (classes A,B, C and D1) and to FDA Regulations (CFR 21 Item 176.170). Suitable for conveying milk and dairy products.

- Ideal solution for suction and delivery of food liquids, beverages, fruit juices, wine and liquors with up to 50% alcohol concentration as well as of milk and dairy products. It is often used for filling machines and dispensers.

Spirale in acciaio / Steel spiral

Bio Compound / BIO-based compound



Scheda tecnica / Technical data

Codice	Ø Int.	Ø Est.	Peso	P.E.	P.S.	Depr.	R. Curvatura	Lg. Rotolo	Vol.	JP
Code	Ø Int.	Ø Out.	Weight	W.P.	B.P.	Vac.	Bending	Coil lgth.	Vol.	
	mm/inch	mm	g/m	[bar]	[bar]	m H ₂ O	mm	m	m ³	
B2010060012200	6*	12,2	135	5,0	25	10	30	60	0,019	
B2010080014200	8	14,2	160	5,0	25	10	40	60	0,024	
B2010100016000	10	16,0	185	7,0	35	10	50	60	0,028	
B2010120018000	12	18,0	215	7,0	35	10	50	60	0,033	
B2010130019000	13*	19,0	220	7,0	35	10	60	60	0,038	
B2010140020000	14	20,0	235	7,0	35	10	60	60	0,039	
B2010160022400	16	22,4	280	7,0	35	10	70	60	0,048	
B2010180024400	18	24,4	305	6,0	30	10	80	60	0,070	
B2010190026000	19*	26,0	345	6,0	30	10	90	60	0,075	
B2010200027000	20	27,0	360	6,0	30	10	90	60	0,086	
B2010220029000	22	29,0	395	6,0	30	10	100	60	0,093	
B2010250033000	25	33,0	520	6,0	30	10	110	60	0,127	
B2010300038000	30	38,0	605	5,0	25	9	140	60	0,146	
B2010320040400	32	40,4	675	5,0	25	9	140	60	0,155	
B2010350043400	35	43,4	720	5,0	25	9	160	60	0,167	
B2010380047000	38	47,0	830	5,0	25	9	170	30	0,120	
B2010400049000	40	49,0	865	5,0	25	9	180	30	0,125	
B2010420051200	42	51,2	925	5,0	25	9	190	30	0,131	
B2010450054800	45*	54,8	1150	4,0	20	8,5	200	30	0,175	
B2010500060000	50	60,0	1290	4,0	20	8,5	230	30	0,259	
B2010508060800	50,8*/2"	60,8	1315	4,0	20	8,5	230	30	0,263	
B2010600071800	60	71,8	1770	3,5	17,5	8,5	270	30	0,310	
B2010630074800	63	74,8	1855	3,5	17,5	8,5	280	30	0,323	
B2010650076800	65*	76,8	1905	3,5	17,5	8	290	30	0,332	
B2010700082000	70/2.3/4"	82,0	2080	3,5	17,5	8	320	30	0,354	
B2010760088200	76	88,2	2275	3,5	17,5	8	340	30	0,508	
B2010800092200	80	92,2	2385	3,5	17,5	8	360	20	0,398	
B2010900103000	90	103,0	3110	3,0	15	8	410	20	0,527	
B2011020115000	102/4"	115,0	3490	2,0	10	8	460	20	0,589	
B2011050118000	105*	118,0	3650	2,0	10	8	470	20	0,604	
B2011100127400	110	127,4	4825	1,6	8	9,0	550	20	0,978	
B2011200137400	120	137,4	5230	1,2	6	9,0	600	20	1,055	
B2011270144400	127/5"	144,4	5550	1,2	6	9,0	640	20	1,109	
B2011500168600	151	169,6	6935	1,2	6	9,0	760	20	1,303	

*Disponibile su richiesta, per quantitativi da concordare con l'ufficio vendite / *Available on request, contact our sales office for more info and quantities

I dati tecnici qui riportati sono stati misurati a 23°C e al 50% di umidità / The technical data here reported were measured at 23°C with 50% humidity

JP disponibile a magazzino / available on stock