

AGRACORN SD /10 - NO SPARKS

SUCTION AND DELIVERY HOSE FOR DRY AND ABRASIVE FOODSTUFFS



APPLICATION

Suction and delivery hose for dry and abrasive food stuffs as grains, rice, sugar, flour and animal foods

TUBE

White, smooth NR rubber compound, food quality odourless and taste free

REINFORCEMENT

High strength synthetic plies, with steel spirals and crossing copper wire for hose grounding

COVER

Black, smooth, antistatic ($R < 10^6$ Ohm/m) cloth impression NR/SBR rubber compound, resistant to abrasion and weather

WORKING TEMPERATURE

-40°F +176°F sterilization at 230°F for 30 minutes

-40°C +80°C sterilizzazione a 110°C massimo 30'

SPECIFICATIONS

FDA title 21 art.177.2600 (a,b,c,d) for dry foods, BfR, ADI free, PHTHALATE FREE, D.M. 21/03/73, CE 1935/2004

ID		OD		WEIGHT	WP		BP		BENDING RADIUS	VACUUM	COIL LENGTH
mm	inch	mm	inch	kg/m	bar	psi	bar	psi	mm	bar	m
51	2	66	2 19/32	1.92	10	150	30	450	245	0.9	40
60	2 3/8	75	2 61/64	2.30	10	150	30	450	315	0.9	40
63.5	2 1/2	79	3 7/64	2.43	10	150	30	450	340	0.9	40
70	2 3/4	86	3 25/64	2.80	10	150	30	450	390	0.9	40
76	3	92	3 5/8	3.28	10	150	30	450	410	0.9	40
80	3 5/32	96	3 25/32	3.45	10	150	30	450	440	0.9	40
90	3 35/64	106	4 11/64	3.80	10	150	30	450	475	0.9	40
102	3 1/2	120	5 1/22	4.80	10	150	30	450	580	0.9	40
152	4	174	6 27/32	9.66	10	150	30	450	850	0.9	40

Other diameters, pressure ratings are available on request. Technical data, structures and polymers are subject to change without notice.

BRANDING



SD W.P. 10 BAR (150 PSI)

FDA

BfR

D.M. 21/03/73

ADI free

PHTHALATE free



ITALY



tubi gomma torino