

AGRACORN SD /10

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 1 copper wire for hose grounding

COVER

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

WORKING TEMPERATURE

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

SPECIFICATIONS

FDA title 21 art.177.2600(e) for liquid foods, BfR, ADI free, D.M. 21/03/73, CE1935/2004

											
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	65	2 9/16	1,92	10	150	30	450	300	0,9	40
60	2 3/8	75	2 15/16	2,30	10	150	30	450	360	0,9	40
63,5	2 1/2	79	3 1/8	2,43	10	150	30	450	380	0,9	40
70	2 3/4	86	3 3/8	2,80	10	150	30	450	420	0,9	40
76	3	92	3 5/8	3,28	10	150	30	450	450	0,9	40
80	3 5/32	96	3 25/32	3,45	10	150	30	450	480	0,9	40
90	3 1/2	106	3 1/8	3,80	10	150	30	450	540	0,9	40
102	4	118	4 21/32	4,80	10	150	30	450	610	0,9	40

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

BRANDING


AGRACORN
SD
W.P. 10 BAR (150 PSI)
FDA
BfR
D.M. 21/03/73
ADI FREE

ITALY

tubi gomma torino