

# AGRACORN SD /5 2W - 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, corrugated, antistatic ( $R < 10^6$  Ohm/m) cloth impression **CR** 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	65	2 9/16	1.51	5	75	15	225	140	0.9	40
60	2 23/64	75	2 61/64	1.82	5	75	15	225	145	0.9	40
63.5	2 1/2	78	3 25/32	1.90	5	75	15	225	150	0.9	40
70	2 3/4	85	3 3/8	2.10	5	75	15	225	170	0.9	40
76	3	91	3 37/64	2.60	5	75	15	225	180	0.9	40
80	3 5/32	95	3 47/64	2.84	5	75	15	225	190	0.9	40
90	3 35/64	106	4 11/64	2.97	5	75	15	225	215	0.9	40
102	4	118	4 41/64	3.10	5	75	15	225	260	0.9	40
152	4	170	6 11/16	8.00	5	75	15	225	455	0.9	40

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

## BRANDING

