

FOOD-GRADE ABRASIVE DRIVE



CHARACTERISTICS

Hose manufactured on a mandrel with a food-grade white NR rubber interior that is abrasion-resistant. The outer cover is made of abrasion and weather resistant NR rubber. It has an interwoven high-tenacity textile braid.

APPLICATIONS

Hose ideal for pumping and unloading granulated or powdered food products such as flours, sugars, cereals or PVC granules. High conductivity, suitable for ATEX environments and areas according to official report DEKRA 16EXAM11132 BVS-bk. Complies with FDA food standards and European regulations 1935/2004 and 2023/2006.

TEMPERATURES

From -30°C to +80°C Sterilization +100°C max. 30 min.

ø Interior mm	ø Outside mm	Weight kg/m	Working pressure (bar)	Bursting pressure (bar)	Roll m	Code
51	67	1.10	5	15	40	AP92010551
70	80	1.30	5	15	40	AP92010570
76	86	1.40	5	15	20	AP92010576
76	94	2.90	5	15	20	AP92010577
80	92	1.80	5	15	20	AP92010580
80	98	3.05	5	15	20	AP92010585
90	102	1.70	5	15	20	AP92010590
90	110	3.60	5	15	20	AP92010592
102	114	2.00	5	15	20	AP92010595
102	122	3.90	5	15	20	AP92010597
110	124	2.81	5	15	20	AP92010598
127	140	3.20	5	15	20	AP92010599
152	168	4.55	5	15	20	AP92010600

NOTE: Also available without ATEX regulations.