

MILK SD

Food hose

HANSA FLEX

Properties

Application	Food industry
Special features	Phthalate-free tested in accordance with 1907/2006 / EC (REACH)
Approval	Fulfils FDA 21 CFR 177.2600 BFR RECOMMENDATION XXI CAT 2 DM 21.03.73 E SEGUENTI EUROPEAN REGULATION 1935/2004/EC JAPAN-MINISTRY OF HEALTH AND WELFARE NOTICE NO.370,1959 AND NO.201,2006
Inner layer	odourless, toxin-free special NBR rubber, generally suitable for use with foodstuffs, white
Insert	highly tear-resistant synthetic textile insert and steel wire spiral
Outer layer	synthetic rubber with high ozone, abrasion, and weather resistance
Standard	In keeping with European standards and FDA guideline
Colour	blue
Temp. min.	-40 °C
Temp. max.	80 °C
Media	Milk Cooking oil etc.



Note

For cleaning with detergents, the hose is capable of withstanding temperatures up to 110°C for short periods.

Item

Identification	Inches	Internal Ø (mm)	External Ø (mm)	Wall thickness (mm)	Operating pressure (bar)	Burst pressure (bar)	Min. bending radius (mm)	Roll length (m)
MILK SD 38-7	1.1/2"	38,0	52,0	7,0	10,0	30	120	40
MILK SD 40-7	1.1/2"	38,0	50,0	6,0	10,0	30	115	40
MILK SD 45-7	1.3/4"	44,5	59,0	7,0	10,0	30	140	40
MILK SD 63-7.5	2.1/2"	63,5	75,5	6,0	10,0	30	190	40
MILK SD 51-7.5	2"	50,8	66,0	7,5	10,0	30	160	40
MILK SD 75-8	3"	76,0	90,0	7,0	10,0	30	230	40