



plastiXs®
manufacturing solutions

T720LG Bulk Food S & D Hose

Applications:

Suction and discharge of wet or dry abrasive materials.
Designed for grains, flour and pellet transfer.

Cover:

Green SBR/EPDM blend – abrasion and ozone resistant.

Reinforcement:

Spiraled high tensile textile cords with flexible steel helix wire and static wire.

Tube:

3/16" white NR – abrasion resistant. Meets FDA requirements.

Working Pressure:

Constant Pressure –
10 Bar (150 PSI) for 2", 3", 4"
5 Bar (75 PSI) for 5", 6", 8"

Temperature Range:

-22°F (-30°C) to 176°F (+80°C)

Branding:

ALFAGOMMA – ITALY T720 – BULK FOOD & MATERIAL
– S & D (in white letters)

Standard Length:

100 feet: 2" through 4"
20 feet: 5", 6" and 8"
50 feet: 4", 5" and 6"

Nominal Specifications

Series	ID (in.)	ID (mm)	OD (in.)	OD (mm)	Max Rec. WP (PSI)	Vacuum HG (in.)	Min. Bending Radius (in. @ 68°F)	Weight (lbs./ft.)
T720LG200	2	51	2.64	67	150	30	6	1.23
T720LG300	3	76	3.62	92	150	27	9	1.91
T720LG400	4	102	4.65	118	150	27	12	2.63
T720LG500	5	127	5.71	145	75	24	20	3.81
T720LG600	6	152	6.69	170	75	24	24	4.72
T720LG800	8	203	8.78	223	75	21	32	7.01

★ Please note: Proper grounding of static wire will prolong tube life.

CONSULT FOOD HOSE GUIDE FOR MATERIAL COMPATIBILITY ON PAGE 36.

COUPLING SUGGESTIONS

Quick-Acting, pin lug, short shank couplings or combination nipples attached with single bolt, double bolt, wire or band type clamps.

★ Kuriyama offers a full line of Quick-Acting couplings, pin lug shank couplings and combination nipples. Refer to current Kuriyama-Couplings™ and Accessories Catalog for type and pricing.