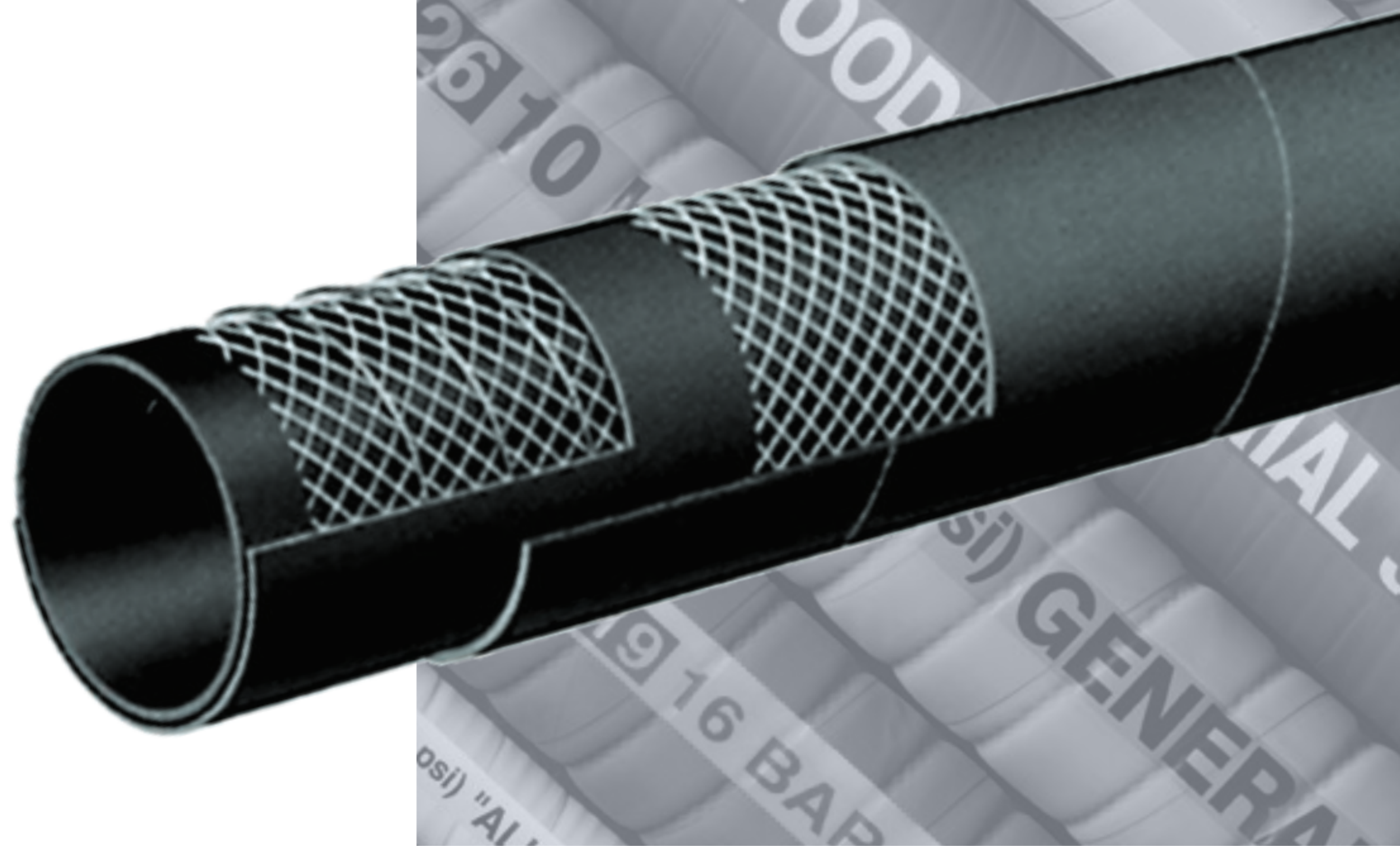


Water Suction



T223AA 300 PSI EPDM Heavy Duty S & D Hose

FOR APPLICATIONS INVOLVING INDUSTRIAL ACID CHEMICALS AND ALCOHOLS, PLEASE REFER TO T505OG AND T509OE CHEMICAL HOSES



General Applications:

Heavy duty water suction and discharge applications for irrigation, agriculture, mining and construction. Designed for long service life in heavy duty applications for water suction and delivery service.

Construction:

Tube: Black conductive EPDM.

Reinforcement: Spiraled high tensile textile cords with flexible steel helix wire.

Cover: Black conductive EPDM – abrasion and ozone resistant.

Working Pressure:

Constant Pressure – 20 Bar (300 PSI)

Service Temperature Range:

-40°F (-40°C) to +212°F (+100°C)

Branding:

ALFAGOMMA-ITALY-223 20 BAR (300 PSI)
WATER S & D (in green letters)

Nominal Specifications

Series Number	ID (in)	ID (mm)	OD (in)	OD (mm)	Max Rec. WP (psi)	Vacuum HG (in)	Min. Bending Radius at 68°F (in)	Standard Length (ft)	Weight (lbs/ft)
T223AA200	2	51	2.48	63	300	30	8	100	0.955
T223AA250	2 1/2	63	3.03	77	300	27	10	100	1.395
T223AA300	3	76	3.54	90	300	27	12	100	1.715
T223AA400	4	102	4.57	116	300	27	16	100	2.350
T223AA600	6	152	6.61	168	300	24	24	100	4.580
T223AA800	8	203	8.86	225	300	21	32	40	7.335

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.

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.