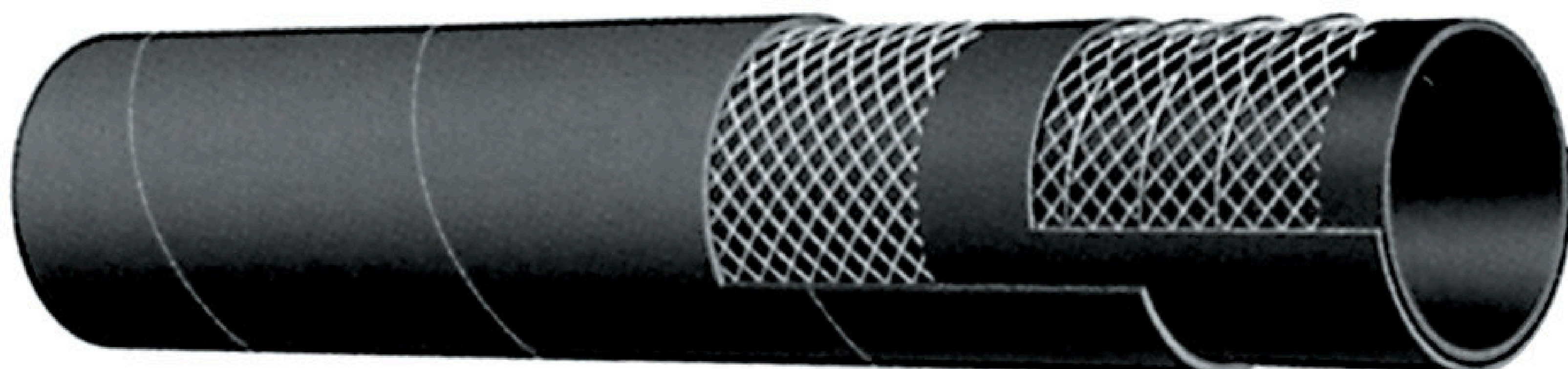


300 PSI EPDM HEAVY DUTY WATER SUCTION & DISCHARGE HOSE

THE SERIES T223AA IS USED FOR IRRIGATION, AGRICULTURE, MINING AND CONSTRUCTION APPLICATIONS. THIS PRODUCT IS DESIGNED FOR LONG SERVICE LIFE IN HEAVY DUTY SITUATIONS WHERE WATER SUCTION AND DELIVERY SERVICE IS NEEDED.



FOR APPLICATIONS INVOLVING INDUSTRIAL ACID CHEMICALS AND ALCOHOLS, PLEASE REFER TO PATRIOT® 1776 & 1776C EXTREME CHEMICAL HOSES.

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:

-22°F (-30°C) to 176°F (+80°C)

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.