

Heavy Duty Steam Pile Driver



Product Specifications

Application

This hose is designed to withstand the toughest off-shore pile driving applications and offers long-lasting service in on shore applications. A combination of the steam-resistant EPDM tubing and the steel aramid construction gives this hose the pliability and kinetic and crush-resistance required in this application.

Construction

> Tube

Black EPDM synthetic rubber

> Cover

Red or black EPDM synthetic rubber, pin-pricked

> Reinforcement

Brass-coated steel cord and aramid breakers

Temperature Range

-40°F to 406°F (-40°C to 205°C)

Packaging

100' exact lengths, coiled and poly-wrapped

Branding (Spiral)

Example: Continental ContiTech HD Steam Pile Driver
250 psi WP

Couplings

Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

Order Codes

541-460 (red)
541-461 (black)

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SAP #		ID		Nom. OD		Max. WP		Bend Radius		Weight	
Black	Red	in.	mm	in.	mm	psi	MPa	in.	mm	lb./ft.	kg/m
20196602		3	76.2	4.29	109.0	250	1.72	24	610	4.90	7.29
20252985	20214787	4	101.6	5.63	143.0	250	1.72	32	813	9.07	13.50
20525522		6	152.4	7.66	194.6	250	1.72	48	1200	10.98	16.40

Hose design ratio (burst pressure) 10:1.

Air & Multipurpose
General Purpose
Heavy Duty
Push-on

Chemical Transfer

Cleaning Equipment

Food
Dry Transfer
Liquid Transfer
Washdown

Marine

Material Handling
Abrasives
Bulk Transfer
Cement & Concrete

Mining

Petroleum
Aircraft Fueling
Dispensing
Dock
Rig Supply
Transfer Discharge
Transfer S&D

Specialty

Steam

Vacuum

Water
Discharge
Suction & Discharge
Washdown
Garden

Welding

Coupling Systems

Equipment

Appendix