

MIL-DTL-29210E STEAM



Product Specification

Application

Hose assembly for military applications (such as Navy shipyard use) in temporary services from docks or barges to ships. First Article-approved hose meeting the requirements of MIL-DTL-29210 rev. E. This specification covers metal-lined, wire-reinforced, rubber hose assemblies for conveyance of saturated steam.*

Revision E update (key changes):

- Ozone and steam tests as part of conformance testing are required for 1st Article in rev. E
- Part or identifying number (PIN) is much more specific
- The branding requirements have been corrected to brand as MIL-DTL-29210 instead of MIL-PRF-29210C

Construction Tube

- EPDM

Cover

- Black wrapped finish EPDM pin-pricked

Reinforcement

- 2 wire braids

Temperature Range

- 0 F / -18 C ~ 406 F / 208 C

Packaging

25' or 50' cut lengths

Branding

ContiTech (Quarter/Year Date Code) MIL-DTL-29210 250 PSIG (1724 KPA {Gauge}) steam 29210E

Coupling

End fittings and special stem design per MIL-DTL-29210E for use with stainless-steel metal liner.* Stainless-steel metal liner per MIL-DTL-29210E.

Non Stock / Sizes

3/4", 1", 1 1/4", 1 1/2", 2"

MIL-DTL-29210E STEAM #MAINIMAGE#

Order Codes: 539-670

ID (in)	ID (mm)	OD (in)	OD (mm)	Length (ft)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
3/4	19.10	1.315	33.40		250	1.72	0.61	0.910	20490435
1	25.40	1.61	40.90		250	1.72	0.82	1.220	20453479
1-1/2	38.10	2.12	53.90		250	1.72	1.22	1.820	20469264
2	50.80	2.71	68.80	25	250	1.72	1.80	2.680	20458670
				50	250	1.72	1.80	2.680	21017265