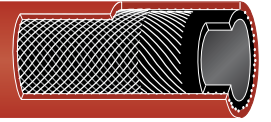


PLUTON 10/20 EN 559

INDUSTRIAL MAINTENANCE

Welding hose

RELLEBORG - year - Made in France



Applications

Rubber hose for welding gas supply.

Advantages

- Flexible and light weight for easy handling.
- Long, safe service life:
 - the cover is particularly resistant to atmospheric conditions (ozone and hot spots),
 - flame resistant in case of flashback,
 - very strong textile reinforcement giving high safety factor (for PLUTON 20 line).
- Clear branding showing gas symbol and date of manufacture.
- Existing in 2 versions: PLUTON 10 with working pressure of 10 bar, PLUTON 20 with working pressure of 20 bar.

Technical description

Inner tube: SBR/NR, black, smooth.

Reinforcement: synthetic textile.

Cover: EPDM, red for acetylene, blue for oxygen, smooth.

Temperature range: - 30 °C to + 80 °C.

Standard/Approval: EN 559, ISO 3821.

PLUTON 10/20 EN 559

18/09/2008

ID	Wall thickness	OD	Working pressure	Bursting pressure	Bending radius	Weight	Cover colour	Length	Article number	Stock (■) or min. order
mm	mm	mm	bar	bar	mm	kg/m		m		m
PLUTON 10										
6.3 ± 0.5	2.85	12.0 ± 0.6	10	30	55	0.13	Red	20	0200043	■
							Blue	20	0200046	■
							Red	40	0200042	■
							Blue	40	0200045	■
							Red	120	0200041	5000
Blue	120	0200044	■							
PLUTON 20										
5.0 ± 0.4	3.00	11.0 ± 0.5	20	60	50	0.12	Red	20	0200549	5000
							Blue	20	0200547	5000
							Red	40	0200550	■
							Blue	40	0200548	■
							Red	20	0200032	■
6.3 ± 0.5	2.85	12.0 ± 0.6	20	60	55	0.13	Blue	20	0200020	■
							Red	40	0200031	■
							Blue	40	0200019	■
							Red	100	0200030	■
							Blue	100	0200018	■
							Red	120	0200029	■
							Blue	120	0200017	■
							Red	20	0200036	■
							Blue	20	0200024	■
							Red	40	0200035	■
8.0 ± 0.5	3.00	14.0 ± 0.6	20	60	65	0.16	Blue	40	0200023	■
							Red	100	0200034	■
							Blue	100	0200022	■
							Red	120	0200033	■
							Blue	120	0200021	■
							Red	20	0060180	■
							Blue	20	0060183	■
							Red	40	0060179	■
							Blue	40	0060182	■
							Red	100	0200038	■
10.0 ± 0.5	3.50	17.0 ± 0.6	20	60	75	0.23	Blue	100	0200026	■
							Red	120	0060178	■
							Blue	120	0060181	■
							Red	20	5503043	■
							Blue	20	5503045	■
							Red	40	5503044	■
							Blue	40	5503046	■
							Red	20	0060184	■
							Blue	20	0060185	■
							Red	40	0060186	■

Branding

