

PLUTON 20 EN 559 Blue

INDUSTRIAL MAINTENANCE
Gas and welding



Applications

Rubber hose for welding gas supply.

Advantages

- n Flexible and light weight for easy handling.
- n 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.
- n Clear branding showing gas symbol and date of manufacture.

Technical description

Inner tube: SBR/NR, black, smooth.
Reinforcement: synthetic textile.
Cover: EPDM/SBR, blue, smooth, for oxygen.
Temperature range: - 30 °C to + 80 °C .
Standard/Approval: EN 559, ISO 3821.

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12/05/2011

ID mm	Wall thickness mm	OD mm	Working pressure bar	Bursting pressure bar	Bending radius mm	Weight kg/m	Length m	Article number	Stock (n) or min. order m		
5	± 0.4	3.00	11.0	± 0.5	20.0	60	50	0.12	20	0200547	3460
									40	0200548	n
6.3	± 0.5	2.85	12.0	± 0.6	20.0	60	55	0.13	20	0200020	n
									40	0200019	n
									100	0200018	n
									120	0200017	n
8	± 0.5	3.00	14.0	± 0.6	20.0	60	65	0.16	20	0200024	n
									40	0200023	n
									100	0200022	n
									120	0200021	n
10	± 0.5	3.50	17.0	± 0.6	20.0	60	75	0.23	20	0060183	n
									40	0060182	n
									100	0200026	n
									120	0060181	n
20	± 0.6	3.75	27.5	± 0.8	20.0	60	90	0.38	20	5503045	920
									40	5503046	920

Branding

NF EN 559 - ISO 3821 - OXYGEN - DN - 2MPa (20 bar) - TRELLEBORG - year - Made in France



Trelleborg Industrie SAS - ZI La Combaude - Rue de Chantemerle - 63050 Clermont-Ferrand Cedex 2 - France
www.trelleborg.com/industrialhose