



PHX ACETYLENE HOSE - RED

Safety according to DIN EN ISO 3821

Applications:

Automobile industry, installation and heating system companies, over- and underground workings, steel construction, welding shops

Flow medium:

Acetylene gas

Marking:

On red cover "Continental PHX AUTOGEN DN 6,3 x 13,3 DIN EN ISO 3821 2MPa (20 BAR / 290 PSI) Made in Germany"

Standard / Approval:

DIN EN ISO 3821

Description:

- **Inner lining:** SBR, black, non-porous, smooth
- **Reinforcements:** Synthetic fibres
- **Cover:** SBR, red, smooth, abrasion resistant, resistant to ozone, weather and UV
- **Working pressure up to:** 20 bar / 290 psi
- **Temperature range:** up to +60 °C / +140 °F
- **Further properties:**
 - Dimensionally stable
 - Flexible
 - Kink-resistant
 - Release agent- and fat free, free from product harmful to lacquer
 - Robust

Technical data:

INDEX									
nr	mm	mm	mm	m	bar ¹	bar ¹	bar ¹	aprx. mm	aprx. g/m
-	4	3,5	11	40	20	60	-	25	130
-	6,3	3,5	13,3	40	20	60	-	35	170
-	9	3,5	16	40	20	60	-	55	215

1 - Pressure based on room temperature / High pressure and/or temperature lead to reduced component durability.