



Rubber hose Red Star, SBR acetylene gas hose; according to ISO 3821 (EN 559)

Application

- acetylene hose for welding applications, flexible and wear resistant

Technical Information

Temperature range

- -30 °C to +70 °C

Burst pressure

- minimum 60 bar
- safety factor 3:1

Construction

Tube

- black SBR rubber
- gas tight

Reinforcement

- textile fabrics

Cover

- red SBR rubber
- smooth
- wear resistant

Execution

Branding

- black text: "RX® RED STAR - ACETYLENE - ISO 3821 PN 2MPa [20 bar] DN... -30 °C"

Connections

- ERIKS quick disconnect couplings, brass hose shank with tube or cover thread

Assembly

- FIXED ear clamps or ferrules, according ISO 1256:2006

Approval

Approvals/regulations

- ISO 3821

Options

Complete assembly

- ERIKS can assemble the Red Star with your required couplings.

Internal diameter	Wall thickness	Outer diameter	Maximum operating pressure	Minimum burst pressure	Minimum bending radius	Roll length	Article
mm	mm	mm	bar	bar	mm	m	
5	3.5	12	20	60	40	50	10015790
9	3.5	16	20	60	45	50	10015000
63	3.5		20	60	40	50	10014999
							13353244
							13636650

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