

WEATHERHEAD HYDRAULIC

MEDIUM PRESSURE

WEATHERHEAD®

Use with Coll-O-Crimp "E" Series Permanent Fittings

H435 Hose SAE 100R7

Non-Conductive

TUBE: Nylon 11.

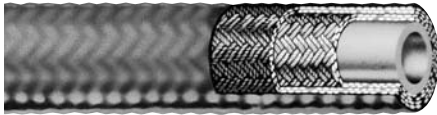
REINFORCEMENT: 2 fiber braids.

COVER: Orange non-conductive polyurethane.

TEMPERATURE RANGE: -40°F to +200°F (-40°C to +93°C).

RECOMMENDED FOR: Use where electrical shock hazards exist.

REQUIRES: Black spacer - flat side down



FEATURES:

- Orange cover
- Excellent chemical resistance and fluid compatibility

BENEFITS:

- Easily identified as non-conductive
- Compatible with all hydraulic fluids

MARKETS:

- Mobile equipment

APPLICATIONS:

- Aerial lift trucks

SPECIFICATIONS

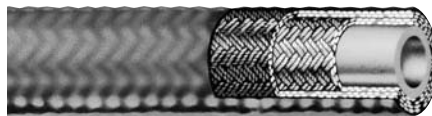
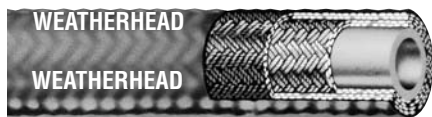
RB&H #	HOSE I.D. (IN.)	HOSE O.D. (IN.)	WORKING PRESSURE (PSI)	MIN. BURST PRESSURE (PSI)	MIN. BEND RADIUS (IN.) -40°F	MIN. BEND RADIUS (IN.) +72°F	WT. PER 100 FT. (LBS.)
H43504	1/4	29/64	2,750	11,000	1	1	5
H43505	5/16	9/16	2,500	10,000	2	1 1/2	7
H43506	3/8	5/8	2,250	9,000	2	2	8
H43508	1/2	13/16	2,000	8,000	4	2 1/2	12
H43512	3/4	1 1/16	1,250	5,000	9 1/2	4	19
H43516	1	1 3/8	1,000	4,000	12	7	25

NOTE: Available in 50', 250' lengths

Twin-Line Construction H435

SAE 100R7

Non-Conductive



SPECIFICATIONS

RB&H #	HOSE I.D. (IN.)	HOSE O.D. (IN.)	WORKING PRESSURE (PSI)	MIN. BURST PRESSURE (PSI)	MIN. BEND RADIUS (IN.) -40°F	MIN. BEND RADIUS (IN.) +72°F	WT. PER 100 FT. (LBS.)
H43544	1/4, 1/4	Same as above	Same as above	Same as above	1	1	10
H43545	1/4, 5/16				1 1/2	1 1/2	12
H43546	1/4, 3/8				2	2	13
H43555	5/16, 5/16				2	1 1/2	14
H43556	5/16, 3/8				2	2	15
H43558	5/16, 1/2				4	2 1/2	19
H43566	3/8, 3/8				2	2	16
H43568	3/8, 1/2				4	2 1/2	20
H43588	1/2, 1/2				4	2 1/2	24

NOTE: Available in 50', 250' lengths

WEATHERHEAD HYDRAULIC

MEDIUM PRESSURE

**WEATHERHEAD®
H436 SAE 100R7
Perforated
Cover Hose**

TUBE: Nylon 11.
 REINFORCEMENT: 2 fiber braids.
 COVER: Black polyurethane (perforated).
 TEMPERATURE RANGE: -40°F to +200°F (-40°C to +93°C).
 RECOMMENDED FOR: Use with hydraulic fluids, CO2 and nitrogen. Perforated cover permits breathing which eliminates condensation and blistering.
 REQUIRES: Black spacer - flat side down

SPECIFICATIONS

RB&H #	HOSE I.D. (IN.)	HOSE O.D. (IN.)	WORKING PRESSURE (PSI)	MIN. BURST PRESSURE (PSI)	MIN. BEND RADIUS (IN.) -40°F	MIN. BEND RADIUS (IN.) +72°F	WT. PER 100 FT. (LBS.)
H43604	1/4	29/64	2,750	11,000	1	1	7
H43605	5/16	9/16	2,500	10,000	2	1 1/2	7
H43606	3/8	5/8	2,250	9,000	2	2	8
H43608	1/2	13/16	2,000	8,000	4	2 1/2	12
H43612	3/4	1 1/16	1,250	5,000	9 1/2	4	19
H43616	1	1 3/8	1,000	4,000	12	7	25

NOTE: Available in 50' lengths

