

Hose - Very High Pressure

H430 Very High Pressure
Hydraulic Hose
SAE 100R12, ABS



MSHA Accepted

Marine Application J1942/1 - Hydraulic only¹, ABS¹

Hose must be skived when using 430 'E' Series hose ends.

Typical Application: For very high pressure hydraulic lines subjected to pressure surges and flexing. Typical applications include construction, mining, farming and high performance industrial equipment.

Inner Tube: Neoprene

Reinforcement: 4 Spiral Steel Plies

Cover: Hypalon

Cover Color: Gray

Temp. Range: -40°F to +250°F (-40°C to +121°C)

CATALOG NUMBER	HOSE I.D.	HOSE O.D.	WORKING PRESS. (PSI)	MIN. BURST PRESS. (PSI)	MIN. BEND RADIUS	WT. PER 100 FT.	AVAIL. LENGTHS	HOSE END
H43008	1/2	15/16	4,000	16,000	7	58	50'	
H43008-100							100'	
H43008-150							150'	
H43012	3/4	1-7/32	4,000	16,000	9-1/2	87	50'	
H43012-100							100'	
H43012-150							150'	
H43016	1	1-33/64	4,000	16,000	12	140	50'	
H43016-100							100'	
H43016-150							150'	
H43020	1-1/4	1-7/8	3,000	12,000	16-1/2	184	50'	
H43020-100							100'	
H43020-150							150'	
H43024	1-1/2	2-1/8	2,500	10,000	20	210	50'	
H43024-100							100'	
H43024-150							150'	
H43032	2	2-21/32	2,500	10,000	25	281	50'	
H43032-100							100'	
H43032-150							150'	

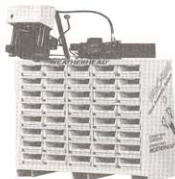
C-O-C 430 'U'
Series
No Skive
Pages
184-196

¹See pages 29-30 for applicable service pressures, required fire sleeves and qualified hose ends.

Equipment

Assortments

CA-50 • Coll-O-Crimp Super I Assortment (with Cabinet)



The CA-50 assortment includes everything you need to service your larger hydraulic applications. Five sizes of 2 wire hose and four sizes of 4 wire hose combined with a variety of hose ends and adapters gives you the coverage you need. Included with this

assortment are skiving tools and a 40-drawer cabinet for mounting your press and storage. Also available are assortments with a cut-off saw or less the equipment.

CA-50: Includes contents listed below.

CA-50-CO: Includes contents listed below less equipment and cabinet.

CA-50-NH: Includes contents listed below less hose.

CA-50-60A: Includes contents listed below plus T-60A Saw.

CA-50 Contents

CATALOG NUMBER	QTY.	CATALOG NUMBER	QTY.	CATALOG NUMBER	QTY.	CATALOG NUMBER	QTY.
04U-102	5	08U-512	5	43012U-G12	1	C5205X4	4
04U-104	10	08U-608	10	43012U-G42	1	C5205X4X4	2
04U-106	5	08U-610	5	43012U-G72	1	C5205X6	4
04U-504	5	08U-612	5	43016U-116	2	C5205X6X6	4
04U-506	5	08U-668	5	43016U-616	2	C5205X8	4
04U-604	10	08U-670	5	43016U-G16	1	C5205X8X8	4
04U-605	5	08U-688	5	43016U-G46	1	C5205X10	2
04U-606	5	08U-758	5	43016U-G76	1	C5205X12	2
04U-664	5	08U-760	5	43020U-120	1	C5205X16	1
04U-604	5	08U-J08	5	43020U-620	1	C5315X8	1
04U-J04	5	08U-P08	5	43020U-G20	1	C5405X6	2
08U-104	10	08U-P10	5	43020U-G50	1	C5405X6X6	2
08U-106	10	12U-112	10	43020U-G80	1	C5405X8	2
08U-108	5	12U-116	2	9205X2X2	5	C5405X8X8	2
08U-406	5	12U-412	5	9205X4X4	5	C5405X10	1
08U-506	5	12U-512	5	9205X6X6	5	C5515X8	1
08U-508	5	12U-610	5	9205X6X8	5	H24504	50'
08U-604	5	12U-612	10	9205X8X6	5	H24506	50'
08U-606	10	12U-614	5	9205X8X8	5	H24508	50'
08U-608	5	12U-616	2	9205X12X12	2	H24512	50'
08U-610	5	12U-672	2	9205X16X16	1	H24516	50'
08U-666	5	12U-692	2	9405X4X4	5	H43008	50'
08U-668	5	12U-J12	5	9405X6X6	5	H43012	50'
08U-755	5	16U-116	5	9405X8X8	5	H43016	50'
08U-756	5	16U-516	2	9405X12X12	2	H43020	50'
08U-B06	5	16U-616	5	9405X16X16	1	T-420-N	1
08U-B66	5	16U-676	1	C-40X	1	FS-1100	1
08U-J06	5	16U-J16	1	C5105X4	2	FS-100	1
08U-J08	5	43008U-108	2	C5105X6	2	FS-200	1
08U-P08	5	43008U-608	2	C5105X8	2	FS-3100	1
08U-106	5	43008U-G08	1	C5105X12	1		
08U-108	10	43008U-G41	1	C5165X4	10		
08U-112	5	43008U-G71	1	C5165X6	10		
08U-508	5	43012U-112	2	C5165X8	10		
08U-510	5	43012U-612	2	C5165X12	5		