



4ST 4-Spiral - Hydraulic Hose

Construction

- Oil resistant synthetic rubber tube • Four high-tensile spiral reinforcement
- Approved abrasion, ozone and weather resistant synthetic rubber cover
- Printed, white lay line

Application

Transfer of hydraulic oils (both mineral and polyglycol based biological), water and oil

Temperature Range

Medium temperature range from -40°F to 212°F (248°F Intermittent)



For 1/2" ID, Use Flexdraulic 'J' Series Crimp Fittings, No Skive
For 3/4" & 1" ID, Use Flexdraulic 'A' or 'J' Series Crimp Fittings, No Skive

Stock Number	Hose Type	Inside Ø		Outside Ø	Working Pressure	Burst Pressure	Bend Radius	Weight	Coil Length
		Inch	Size	Inch	PSI	PSI	Inch	lbs/ft	Feet
2193338	4ST-08	1/2"	-08	0.870"	6,000	24,000	5.91"	0.60	131'
2193340	4ST-12	3/4"	-12	1.165"	5,000	20,000	8.66"	1.01	131'
2193342	4ST-16	1"	-16	1.472"	5,000	20,000	11.02"	1.41	131'



4SH 4-Spiral - Hydraulic Hose

Construction

- Oil resistant synthetic rubber tube • Four high-tensile spiral reinforcement
- MSHA approved abrasion, ozone and weather resistant synthetic rubber cover
- Printed, white lay line

Application

Transfer of hydraulic oils (both mineral and polyglycol based biological), water and oil

Temperature Range

Medium temperature range from -40°F to 212°F



Use Flexdraulic 'H' Series Crimp Fittings, No Skive

Stock Number	Hose Type	Inside Ø		Outside Ø	Working Pressure	Burst Pressure	Bend Radius	Weight	Coil Length
		Inch	Size	Inch	PSI	PSI	Inch	lbs/ft	Feet
2182834	4SH-10	5/8"	-10	1.130"	6,090	24,360	9.5"	0.97	50'



SAE 100R13 6-Spiral - Hydraulic Hose

Construction

- Oil resistant synthetic rubber tube • Six high-tensile spiral reinforcement
- MSHA approved abrasion, ozone and weather resistant synthetic rubber cover
- Printed, red lay line

Application

Transfer of hydraulic oils (both mineral and polyglycol based biological), water and oil

Temperature Range

Medium temperature range from -40°F to 212°F (248°F Intermittent)



Use Flexdraulic 'H' Series Crimp Fittings, No Skive

Stock Number	Hose Type	Inside Ø		Outside Ø	Working Pressure	Burst Pressure	Bend Radius	Weight	Coil Length
		Inch	Size	Inch	PSI	PSI	Inch	lbs/ft	Feet
2193118	R13-32	2"	-32	2.820"	5,000	20,000	25.0"	4.71	100'



SAE 100R15 6-Spiral - Hydraulic Hose

Construction

- Oil resistant synthetic rubber tube • Six high-tensile spiral reinforcement
- MSHA approved abrasion, ozone and weather resistant synthetic rubber cover
- Printed, white lay line

Application

Transfer of hydraulic oils (both mineral and polyglycol based biological), water and oil

Temperature Range

Medium temperature range from -40°F to 212°F (248°F Intermittent)



Use Flexdraulic 'H' Series Crimp Fittings, No Skive

Stock Number	Hose Type	Inside Ø		Outside Ø	Working Pressure	Burst Pressure	Bend Radius	Weight	Coil Length
		Inch	Size	Inch	PSI	PSI	Inch	lbs/ft	Feet
2182829	R15-12	3/4"	-12	1.260"	6,000	24,000	10.5"	1.14	50', 100', 200'
2182830	R15-16	1"	-16	1.515"	6,000	24,000	13.0"	1.53	50', 100', 200'
2182831	R15-20	1 1/4"	-20	1.940"	6,000	24,000	17.5"	2.88	50', 100', 200'
2182832	R15-24	1 1/2"	-24	2.255"	6,000	24,000	21.0"	3.60	50'