



HYDRAULIC

## HYDRAULIC 4SH

FOUR SPIRAL STEEL WIRE  
REINFORCED 100R13 -  
(heavy duty-high impulse)

### FEATURES & APPLICATIONS:

- The hose is suitable for use with: Hydraulic fluids in accordance with ISO 6743-A64 with the exception of HFD R, HFD S & HFD T at temperatures ranging from -20°F to 212° F
- The hoses are not suitable for use with castor oil based on ester based fluids. Meets or exceeds EN856-4SH



### TECHNICAL DATA:

- **Temp Range:** -20° F to +212° F
- **Cover:** Oil & Weather Resistant Synthetic Rubber
- **Tube:** Oil & Weather Resistant Synthetic Rubber
- **Reinforcement:** 4 spiral plys of Steel Wire wrapping in alternating directions.
- **Safety Factor:** 4:1 min
- **Branding:** Size 4SH DIN EN 856 4700PSI W.P. fxs

### OIL RESISTANT SYNTHETIC RUBBER

ID	OD	Length	Working Pressure	Burst Pressure	Bend Radius	Lbs per Roll	Vacuum Rating "HG"	Part #
3/4"	1.3"	100' +/-	6000	24000	11"	114"	---	4SH-12
1"	1.57"	100' +/-	5500	22000	13"	144"	---	4SH-16
1-1/4"	1.85"	100' +/-	4700	18000	18"	171"	---	4SH-20
1-1/2"	2.17"	100' +/-	4200	16000	22"	230"	---	4SH-24
2"	2.74"	100' +/-	3600	14000	27"	331"	---	4SH-32