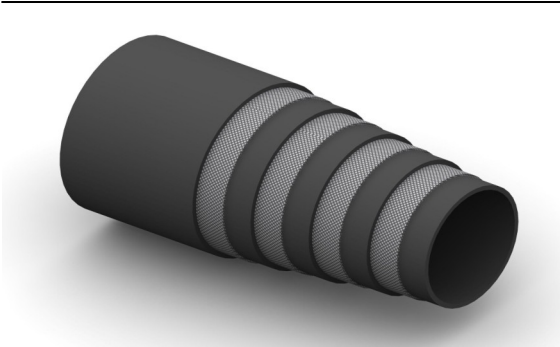


# 4SP Four Spiral Wire Hydraulic Hose



## Construction:

**Tube:** Seamless Synthetic Rubber.

**Reinforcement:** 4 Spirals of High Tensile Wire.

**Cover:** Black Synthetic Rubber; Weather, Oil, Fuel and Abrasion Resistant.

**Temperature Range:** -40°C To +100°C.  
(+120°C Intermittent)

Meets or exceeds the requirements of SAE J517 100 R10 – ESN 856 4SP – ISO 3862  
Meets flame resistance acceptance designation US MSHA IC – 152/1 & LOBA

## Technical Data:

Part No	Inside Dia		O.D. mm	Working Pressure		Minimum Burst Pressure		Min Bend Rad mm	Weight Kg/M
	mm	Inch		Bar	PSI	Bar	PSI		
4SP-06	10.0	3/8	22	445	6450	1780	25800	180	0.78
4SP-08	12.7	1/2	25	415	6000	1660	24000	230	0.93
4SP-10	16.0	5/8	28	350	5000	1400	20300	250	1.17
4SP-12	19.0	3/4	32	350	5000	1400	20300	300	1.48
4SP-16	25.4	1	40	280	4000	1120	16300	340	2.02
4SP-20	32.0	1.1/4	51	210	3000	840	12200	460	3.05
4SP-24	38.0	1.1/2	57	185	2650	740	10730	560	3.52
4SP-32	50.8	2	70	165	2360	660	9600	660	5.20

Dunlop Oil & Marine Ltd  
Jubilee Industrial Estate  
Ashington, Northumberland  
NE63 8UB United Kingdom  
[www.dunlop-oil-marine.co.uk](http://www.dunlop-oil-marine.co.uk)

**Continental**   
**CONTITECH**

The content of this publication is not legally binding and is provided as information only. The trademarks displayed in this publication are the property of Continental AG and/or its affiliates. Copyright © 2011 ContiTech AG. All rights reserved.  
For complete information go to:  
[www.contitech.de/discl\\_en](http://www.contitech.de/discl_en)