

Dunlop Hiflex SAE 100R17

Specification for: R17T

Nominal Bore Size		Mean Diameter Over Wire		Maximum Diameter Over Cover		Maximum Working Pressure		Minimum Burst Pressure		Minimum Bend Radius		Approx Weight	
Inch	MM	Inch	MM	Inch	MM	PSI	Bar	PSI	Bar	Inch	MM	Lbs/ft	Kg/M
1/4	6.3	0.402	10.2	0.500	12.7	3,045	210	12,180	840	2.00	50	0.3	0.2
5/16	8.0	0.461	11.7	0.559	14.2	3,045	210	12,180	840	2.25	55	0.5	0.2
3/8	9.5	0.535	13.6	0.634	16.1	3,045	210	12,180	840	2.50	65	0.9	0.2
1/2	12.7	0.67	16.7	0.78	19.5	3,045	210	12,180	840	3.50	90	0.25	0.3
5/8	15.9	0.813	21.4	0.953	24.2	3,045	210	12,180	840	4.25	105	0.4	0.6
3/4	19.0	1.000	25.4	1.106	28.1	3,045	210	12,180	840	5.00	125	0.5	0.7
1	25.4	1.311	33.3	1.417	36.0	3,045	210	12,180	840	6.00	150	0.8	1.2

Product Information

- Description : Compact 1 and 2 wire braid hydraulic hose
 : Complete with SAE 100R17
- Liner : Black; oil resistant synthetic rubber
- Cover : Black; oil, water, ozone & flame resistant synthetic rubber
- Reinforcement : One or two braids of high tensile steel wire
- Temperature Range : -40°C to +100°C (-40°F TO +212°F); Intermittent use up to +125°C (257°F)*

* Petroleum based fluids only. Water based fluids at temperatures -40°C to +70°C (-40°F to +158°F)

Applications

Hydraulic systems with petroleum or water/glycol based fluids and for field and lubricating oils

Replaces: W R 17T

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