

## Dunlop Hiflex Commander 150

Specification for : 150K

Nominal Bore Size		Mean Diameter Over Cover		Maximum Working Pressure		Minimum Burst Pressure		Minimum Bend Radius		Approx Weight	
Inch	MM	Inch	MM	PSI	Bar	PSI	Bar	Inch	MM	Lbs/Ft	Kg/M
1/4	6.3	0.591	15.0	2,750	190	11,020	760	3.5	85	0.17	0.25
5/16	8.0	0.642	16.3	2,610	180	10,440	720	4.0	100	0.19	0.28
3/8	9.5	0.689	17.5	2,610	180	10,440	720	4.5	110	0.21	0.32
1/2	12.7	0.835	21.2	2,030	140	8,120	560	5.5	140	0.28	0.41
5/8	15.9	0.984	25.0	1,522	105	6,090	420	6.0	150	0.37	0.55
3/4	19.0	1.091	27.7	1,305	90	5,220	360	6.0	150	0.40	0.60
1	25.4	1.409	35.8	1,015	70	4,060	280	8.0	210	0.58	0.86
1.1/4	31.8	1.720	43.7	725	50	2,900	200	10.0	250	0.74	1.10
1.1/2	38.1	1.965	49.9	580	40	2,320	160	12.5	315	0.82	1.22
2	50.8	2.512	63.8	435	30	1,740	120	16.0	410	1.19	1.77
2.1/2	63.5	2.980	75.7	360	25	1,450	100	24.0	610	1.42	2.11

### Product Information

Description : 1 wire braid high temperature hydraulic hose  
 Liner : Black; oil resistant synthetic rubber  
 Cover : Black polyester braid  
 Reinforcement : One braid of high tensile steel wire  
 Temperature Range : -40°C to +150°C (-40°F to +302°F)\*

\* Petroleum based fluids only. Water based fluids at temperatures -40°C to +70°C (-40°F to +158°F)  
 Air systems 10°C (212°F) maximum

### Applications

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

Replaces: W 150K, BTR 150K

Issue	1					Drawn	Approved	Date
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