

Blue Diamond Industries

www.bdiky.com

Blue Diamond Reel Capacities

Standard Reel Sizes

Pipe Size	Reel Size = Flange (wheel) x traverse (width from side) x drum (width of interior circle)							
1/2"	48x45x30	60x45x30	72x45x30	84x45x30				
	5,000	20,000	17,500	25,000				
3/4"	48x45x30	60x45x30	72x45x30	84x45x30				
	3,500	7,000	10,000	20,000				
1"	48x45x30	60x45x30	72x45x30	84x45x30	96x45x30	102x45x30		
	2,000	4,500	7,000	10,000	14,000	16,000		
1 1/4"	60x45x30	72x45x30	84x45x30	96x45x30	102x45x30			
	2,500	4,500	6,500	8,500	10,000			
1 1/2"	72x45x36	84x45x36	96x45x36	102x45x36	114x45x36			
	3,000	4,500	6,000	7,500	9,000			
2"	72x45x42	84x45x42	96x45x42	102x45x42	114x45x42			
	1,500	2,500	3,750	4,500	6,000			
2 1/2"	84x45x48	96x45x48	102x45x48	114x45x48				
	1,500	2,000	2,500	3,500				
3"	96x45x64	102x45x64	114x45x64	120x45x64				
	1,200	1,500	2,000	2,500				
4"	96x45x68		102x45x72		114x45x72		120x45x72	
	550 SDR	500 SIDR	750 SDR	700 SIDR	1,000 SDR	900 SIDR	1,250 SDR	1,100 SIDR
5"	102x45x78	114x45x78	120x45x78					
	400	600	750					
6"	114x45x84	120x45x84						
	275	400						

*Parallelling duct will decrease maximum reel capacities.

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Blue Diamond Respool Footages

Footages based on 96" reels

Respool Footages*. (Parallel or Segment)

Pipe Size	2-way	3-way	4-way
1"	5,000	3,300	2,500
1 1/4"	3,600	2,500	1,800
1 1/2"	2,500	1,500	1,250
2"	1,500	1,000	750
3"	375		

*Footage based on standard 96" reels. **Footage is based on equal lengths. Special put ups are available.

Reels per Truckload	
72"	16
84"	14
96"	12
102"	12
114"	8
120"	8