



DV WHEELS • CAPACITY 5000

# DUCTILE V-GROOVE

- 7/8" Groove width to fit 1" angle iron, 1-3/8" groove width to fit 1-1/2" angle iron
- Made out of Ductile Iron, Extra thick walled, Heavy-duty core, hub and tread
- Variety of bearing options for optimal performance at different application
- Temperature range: -45°F to 800°F (with bronze bearing)
- Precisely machined 90°V-Groove with relief groove
- Tensile Strength of 45,000PSI



Wheel Diameter	Tread Width	Hub Length	Load Capacity	Bore I.D.	Groove Width	Replace ** with desired bearings code					Part Number		
						Roller BRG	Tapered Roller BRG	Sealed Ball BRG	Delrin BRG	Bronze BRG			
4"	1-1/2"	1-5/8"	1200	1-3/16"	7/8"			6M	12,56		DV40HT84		
		1/2"											
		5/8"		03								DV40HT**	
4"	2"	2-3/16"	1500	1-3/16"	7/8"			60	12,56		DV40JT84		
		1/2"		92~									
		5/8"		02									
6"	2"	2-7/16"	1500	3/4"	7/8"	04,09			11,57	B1,B5	DV40JT**		
		1-3/16"										DV60JT84	
		1/2"		92~			60	12,56					
6"	2"	2-7/16"	1500	5/8"	7/8"	02					DV60JT**		
		3/4"		04,09				11,57	B1,B5				
		1-3/16"											
6"	2"	2-7/16"	1500	1/2"	7/8"			63			DV60JT63		
		2-3/4"										DV60KT85	
		3/4"		93~			89						
6"	2-1/2"	3"	3500	1"	7/8"					B7	DV60KT**		
				1-1/4"		23							
				3/4"		25							
6"	2-1/2"	3"	3500	1"	7/8"		70				DV60KT70		
				3/4"		71						DV60KT71	
				1-15/16"									DV60QT85
6"	2-1/2"	3-1/4"	3500	3/4"	7/8"			69					
		1"		93~			71P		B8	DV60QT**			
		1-1/4"		24									
6"	3"	3-1/2"	5000	1-1/4"	7/8"						DV60LT85		
				1-15/16"		93~		69					
				3/4"		24		71P		B8	DV60LT**		
6"	3"	3-1/2"	5000	1"	7/8"		70				DV60LT70		
				3/4"		71						DV60LT71	
				1-15/16"									DV60LW85
6"	3"	3-1/2"	5000	3/4"	1-3/8"			69					
				1"		93~		71P		B8	DV60LW**		
				1-1/4"		24							
6"	3"	3-1/2"	5000	1-1/4"	1-3/8"		70				DV60LW70		
				3/4"		71						DV60LW71	
				1-15/16"									DV80KT85
8"	2-1/2"	3"	3500	3/4"	7/8"			89					
				1"		93~				B7	DV80KT**		
				1-1/4"		23							
8"	2-1/2"	3"	3500	3/4"	7/8"		70				DV80KT70		
				1-15/16"									DV80QT85
				3/4"		93~		69					
8"	2-1/2"	3-1/2"	3500	1"	7/8"			71P		B8	DV80QT**		
				1-1/4"		24							
				3/4"		26							
8"	2-1/2"	3"	3500	3/4"	7/8"		70				DV80QT70		
				1-15/16"									DV80LT85
				3/4"		93~		69					
8"	3"	3-1/2"	5000	1"	7/8"			71P		B8	DV80LT**		
				1-1/4"		24							
				3/4"		26							
8"	3"	3-1/2"	5000	3/4"	7/8"		70				DV80LT70		
				1"		71						DV80LT71	
				1-15/16"									DV80LW85
8"	3"	3-1/2"	5000	3/4"	1-3/8"			69					
				1"		93~		71P		B8	DV80LW**		
				1-1/4"		24							
8"	3"	3-1/2"	5000	1-1/4"	1-3/8"		70				DV80LW70		
				3/4"		71						DV80LW71	
				1-15/16"									DV10LT85
10"	3"	3-1/2"	7000	3/4"	7/8"			69					
				1"		93~		71P		B8	DV10LT**		
				1-1/4"		24							
10"	3"	3-1/2"	7000	3/4"	7/8"		70				DV10LT70		
				1"		71						DV10LT71	
				1-15/16"									DV10LW85
10"	3"	3-1/2"	7000	3/4"	1-3/8"			69					
				1"		93~		71P		B8	DV10LW**		
				1-1/4"		24							
10"	3"	3-1/2"	7000	3/4"	1-3/8"		70				DV10LW70		

~ includes spanner