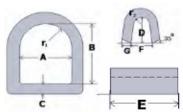


D-Rings with Weld-on Hinges

These D-Rings make an excellent anchor for winching, tie downs and blocking. They are drop forged and come with a U-shaped mounting bracket which must be welded in place Great for recovery points on a custom bumper or securing loads on a trailer



Size	Nominal Dimension Inches									WLL (lbs)	Product Code
Inches	Α	В	С	D	E	F	G	R¹	R²		
3 x 3 x 5/8	3.000	3.000	0.625	0.875	2.500	1.000	0.375	1.500	0.375	6,000	37050015
3 x 4 x 1	3.000	4.000	1.000	1.325	2.562	1.312	0.500	1.500	0.562	12,000	37050014



Material Drop forged carbon steel, quenched and tempered Finish Self colored, ready to be welded on truck body

Hinges are beveled 35 ° for proper weld penetration

Design Factor 3:1

Welding For best welding results use BONARC E 7018 coated electrodes or

BONARC ER 70 S 6 welding Wire

WARNING: Weld filet on hinges must be over the entire length of the hinge (dim. "E")

with a minimum penetration on the truck frame of 1/8"

Before welding, make sure that all contaminants like rust, oil, paint,

galvanization are removed from welding area

WORKING LOAD LIMITS ARE FOR STRAIGHT IN-LINE PULLS ONLY

Vanguard Steel Ltd.____