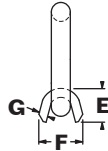
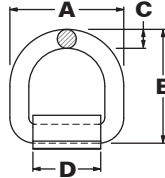




D-RINGS w/ STRAPS

ISO FLATRACK, FLATBED & AUTO TRAILERS

FINISH:
SC – SELF-COLOR
HDG – HOT-DIP GALVANIZED
PR – PRIMER

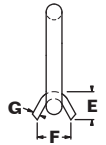
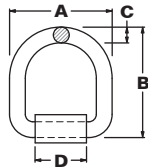


STANDARD-TYPE D-RINGS

NOTE: D-Ring strength for tie-down purposes only. **NOT FOR LIFTING.**

MODEL	DESC.	FINISH	WEIGHT	SWL	MBS	D-RING DIMENSIONS			STRAP DIMENSIONS			
						A	B	C	D	E	F	G
2902-6367-1-SC	D-RING	SC	0.62 LBS 0.28 Kg	3,333 LBS 1,512 Kg	10,000 LBS 4,536 Kg	2-7/16" 62.4 MM	2-7/16" 62.6 MM	3/8" 10 MM	1-1/2" 38 MM	3/4" 19 MM	1-1/2" 38 MM	1/4" 6 MM
2902-6367-2-SC	STRAP	SC	0.2 LBS 0.09 Kg									
2902-7576-1-SC	D-RING	SC	1.3 LBS 0.59 Kg	6,333 LBS 2,873 Kg	19,000 LBS 8,618 Kg	4-1/4" 108.2 MM	4-1/4" 108.2 MM	5/8" 16 MM	2-1/2" 63.5 MM	1-3/16" 30 MM	1-3/4" 44.5 MM	3/8" 9 MM
2902-7576-2-SC	STRAP	SC	0.75 LBS 0.34 Kg									
2902-6490-1-PR SPECIAL ORDER ONLY	D-RING	PR	1.64 LBS 0.74 Kg	9,000 LBS 4,082 Kg	27,000 LBS 12,247 Kg	4-1/2" 114.2 MM	4-1/2" 114.2 MM	3/4" 19 MM	2-11/16" 68 MM	1-3/8" 34 MM	1-7/8" 47 MM	3/8" 9 MM
2902-6490-2-PR	STRAP	PR	0.94 LBS 0.43 Kg									
2902-7399-1-HDG	D-RING	HDG	1.97 LBS 0.89 Kg	14,000 LBS 6,350 Kg	42,000 LBS 19,050 Kg	5" 127 MM	5" 127 MM	3/4" 19 MM	3-1/8" 80 MM	1-3/8" 34 MM	1-7/8" 47 MM	3/8" 9 MM
2902-7399-1-SC	D-RING	SC	1.97 LBS 0.89 Kg									
2902-7399-2-SC	STRAP	SC	0.89 LBS 0.4 Kg									
2902-7593-1-SC	D-RING	SC	3.06 LBS 1.39 Kg	15,667 LBS 7,106 Kg	47,000 LBS 21,319 Kg	5" 127 MM	5" 127 MM	1" 25.4 MM	2-9/16" 65 MM	1-11/16" 43 MM	2-1/4" 56 MM	7/16" 11 MM
2902-1578-2-SC	STRAP	SC	1.2 LBS 0.54 Kg									
2902-1578-1-HDG	D-RING	HDG	3.25 LBS 1.47 Kg	15,667 LBS 7,106 Kg	47,000 LBS 21,319 Kg	5" 127 MM	6" 152.4 MM	1" 25.4 MM	2-9/16" 65 MM	1-11/16" 43 MM	2-1/4" 56 MM	7/16" 11 MM
2902-1578-1-SC	D-RING	SC	3.7 LBS 1.68 Kg									
2902-1578-2-HDG	STRAP	HDG	1.2 LBS 0.54 Kg									
2902-1578-2-SC	STRAP	SC	1.2 LBS 0.54 Kg									

FINISH:
SC – SELF-COLOR
ZP – ZINC-PLATED



STANDARD-TYPE D-RINGS

NOTE: D-Ring strength for tie-down purposes only. **NOT FOR LIFTING.**

*D-Ring shown w/ 2902-7669 Bolt-On Strap

ZP – ZINC-PLATED						D-RING DIMENSIONS			STRAP DIMENSIONS						
MODEL	DESC.	FINISH	WEIGHT	SWL	MBS	A	B	C	D	E	F	G			
2902-7668-1-ZP	D-RING	ZP	0.64 LBS 0.29 Kg	3,333 LBS 1,512 Kg	10,000 LBS 4,536 Kg	3-1/4" 82.5 MM	3-1/2" 88.9 MM	1/2" 12.7 MM	1-5/8" 41.2 MM	7/8" 22.7 MM	1-1/16" 27 MM	1/4" 5.7 MM			
2902-7668-2-SC	STRAP	SC	0.25 LBS 0.11 Kg												
2902-7669	STRAP	ZP	0.4 LBS 0.18 Kg												
2902-8477-1-SC Military applications	D-RING	SC	0.55 LBS 0.25 Kg	4,100 LBS 1,859 Kg	12,300 LBS 5,579 Kg				3-1/4" 82.5 MM	3-1/2" 88.9 MM	1/2" 12.7 MM	3/4" 45 MM	7/8" 22.7 MM	1-1/16" 27 MM	5/16" 7 MM
2902-8477-1-ZP Military applications	D-RING	ZP	0.55 LBS 0.25 Kg												
2902-8477-2-SC Military applications	STRAP	SC	0.35 LBS 0.16 Kg												

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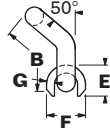
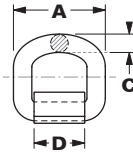


D-RINGS w/ STRAPS

ISO FLATRACK, FLATBED & AUTO TRAILERS

FINISH:

SC - Self-Color
HDG - Hot-Dip Galvanized
PR - Primer



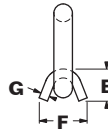
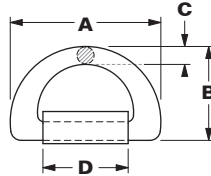
BENT-TYPE D-RINGS

***NOTE:** D-Ring strengths are shown for tie-down purposes only.
NOT FOR LIFTING.

MODEL	DESC.	FINISH	WEIGHT	SWL*	MBS*	D-RING DIMENSIONS			STRAP DIMENSIONS			
						A	B	C	D	E	F	G
2902-7614-1-HDG	D-RING	HDG	3.54 LBS 1.61 Kg	15,000 LBS 6,803 Kg	45,000 LBS 20,411 Kg	5"	5-1/2"	1"	2-9/16"	1-11/16"	2-1/4"	7/16"
2902-1578-2-HDG	STRAP	HDG	1.2 LBS 0.54 Kg			127 MM	140 MM	25.4 MM	65 MM	43 MM	56 MM	11 MM
2902-1756-1-HDG	D-RING	HDG	3.64 LBS 1.65 Kg	15,667 LBS 7,106 Kg	47,000 LBS 21,318 Kg	5"	6"	1"	2-9/16"	1-11/16"	2-1/4"	7/16"
2902-1756-1-SC	D-RING	SC	3.69 LBS 1.67 Kg									
2902-1578-2-HDG	STRAP	HDG	1.2 LBS 0.54 Kg									
2902-1578-2-SC	STRAP	SC	1.2 LBS 0.54 Kg									

FINISH:

SC - Self-Color
HDG - Hot-Dip Galvanized
PR - Primer



MARINE-TYPE D-RINGS

***NOTE:** D-Ring strengths are shown for tie-down purposes only.
NOT FOR LIFTING.

MODEL	DESC.	FINISH	WEIGHT	SWL*	MBS*	D-RING DIMENSIONS			STRAP DIMENSIONS			
						A	B	C	D	E	F	G
2902-1160-1-SC	D-RING	SC	0.75 LBS 0.34 Kg	0.9 M. Ton 2,000 LBS	2.7 M. Ton 6,000 LBS	4-3/4"	2-15/16"	9/16"	3-7/16"	1"	1-1/4"	1/4"
2902-1160-2-HDG	STRAP	HDG	0.5 LBS 0.23 Kg									
2902-1160-2-SC	STRAP	SC	0.5 LBS 0.23 Kg									
5012-1854-1-HDG	D-RING	HDG	5.7 LBS 2.59 Kg	20.5 M. Ton 45,195 LBS	41 M. Ton 90,390 LBS	8-7/8"	5-7/16"	1"	4-15/16"	1-13/16"	2-11/16"	1/2"
5012-1854-2-HDG	STRAP	HDG	2.92 LBS 1.32 Kg									
3701-2526-1-PR	D-RING	PR	5.7 LBS 2.58 Kg	25 M. Ton 55,115 LBS	50 M. Ton 110,230 LBS	8-3/4"	5-11/16"	1"	4-1/2"	2"	2-3/8"	9/16"
3701-2526-1-SC	D-RING	SC	5.67 LBS 2.57 Kg									
3701-2526-2-PR	STRAP	PR	2.77 LBS 1.26 Kg									
3701-2526-2-SC	STRAP	SC	2.77 LBS 1.26 Kg									
5012-7092-1-PR	D-RING	PR	7.75 LBS 3.52 Kg	25 M. Ton 55,115 LBS	50 M. Ton 110,230 LBS	9-7/16"	5-15/16"	1-1/4"	5-1/2"	2"	2-7/8"	9/16"
5012-7092-1-HDG	D-RING	HDG	7.93 LBS 3.6 Kg									
5012-7092-2-PR	STRAP	PR	3.32 LBS 1.5 Kg									
5012-7092-2-HDG	STRAP	HDG	3.05 LBS 1.38 Kg									

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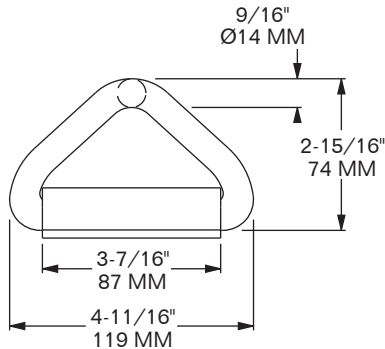
E-mail: sales@buffersusa.com

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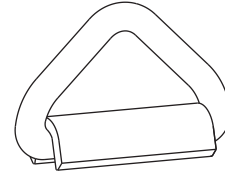
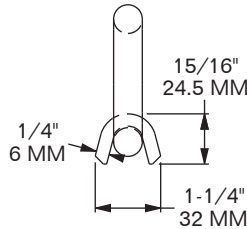


D-RINGS, CARGO CONTROL FLOOR CHAIN TIE-DOWNS ISO FLATRACK, FLATBED & AUTO TRAILERS

D-RING **MODEL 3701-1177** STRAP **MODEL 2902-1160-2**

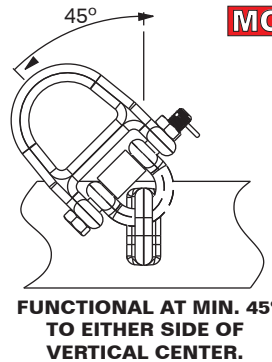
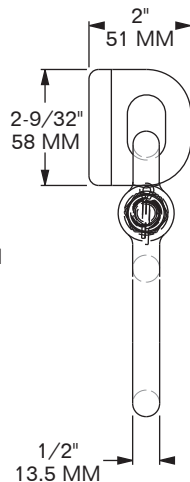
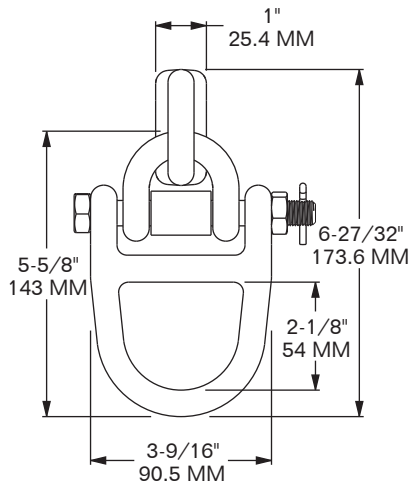


3701-1177 D-RING
MATERIAL: FORGED STEEL **FINISH:** SELF-COLOR
WEIGHT: 0.77 LBS / 0.35 Kg

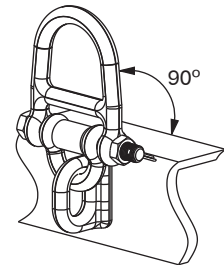


SWL: 5,000 LBS / 2,268 Kg
MBS: 15,000 LBS / 6,804 Kg

2902-1160-2-SC or -HDG STRAP
MATERIAL: FORGED STEEL **FINISH:** SELF-COLOR or HDG
WEIGHT: 0.54 LBS / 0.24 Kg



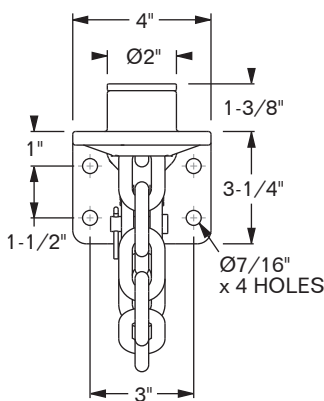
**FUNCTIONAL AT MIN. 45°
TO EITHER SIDE OF
VERTICAL CENTER.**



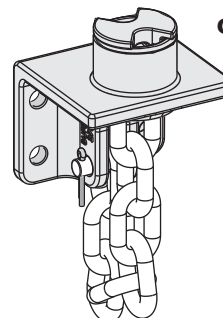
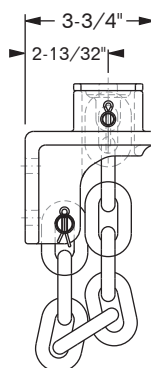
**FUNCTIONAL AT MIN. 90°
FROM VERTICAL CENTER
TOWARD CARGO AREA.**

SWL: 5,000 LBS / 2,268 Kg
MBS: 15,000 LBS / 6,804 Kg

WEIGHT: 2.04 LBS / 0.93 Kg



STAINLESS STEEL COVER PLATE, ALLOY STEEL
CLEVIS PINS (2 PCS), STAINLESS STEEL COTTER PINS (2 PCS),
3/8" (10 MM) ALLOY STEEL GR 70 CHAIN



MODEL 2902-2778 CHAIN TIE-DOWN ANCHOR

FINISH: HDG
WEIGHT: 5.87 LBS / 2.66 Kg

WORKING LOAD LIMIT (WLL): 5,400 LBS / 2,449 Kg