

CRA-4 HLL 4-Way Anchors

3.0"od. CRA-4 HLL Anchors

Specified for HLL end and intermediate anchors, that require bolt, field weld, or concrete embedment attachment to the supporting structure.

Specifications

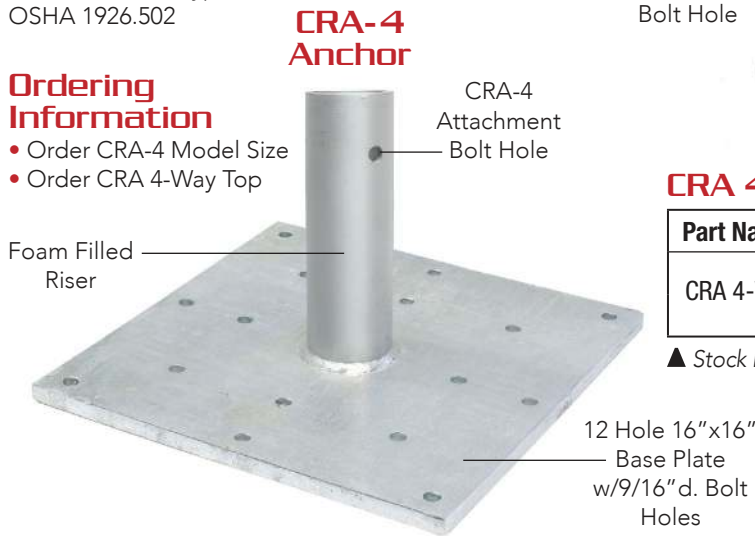
- Min. tensile strength 5,000lb
- Compatible w/SAS HLL components
- Hot dip galvanized (HDG), 304sst or 316sst
- 3rd Party engineering by DH Glabe & Assoc.
Report available on request
- Contact SAS sales team for custom mfg. and lead times

Compliance

ANSI Z359.18-17 Type A/T
CSA Z259.15:22 Type A/T
OSHA 1926.502

Ordering Information

- Order CRA-4 Model Size
- Order CRA 4-Way Top



CRA 4-Way Top

Part Name	Part No.	Type	Loop Top	wt/lb
CRA 4-Way	1054-G	▲ HDG	No.1090 Q235 steel	7
	1054-S	▲ 304sst	No.1090-S 316sst	

▲ Stock Part includes attachment bolt pkg. and socket screws.

HLL Intermediate Anchors

- CRA-PT • RPT

Bolt Pkg.

1/2"x4-1/2" 18-8sst
Attachment Bolt w/Lock Nut

Bonded SST Seal Washers



- Standard Design Custom mfg.
- ▲ Stock Part. ▲ Nominal Dimension.
- △ Bolt, concrete embedment, expansion bolts or field welded.
- Riser height does not permit waterproof base flashing.
- Order 4-Way top separately.

Request Unit Pricing

Riser Height	Part Name	Part No.	Material Type	4-Way Top	Base Plate Inches	Anchor wt/lb	Riser ▲ Sch
5	■ △ CRA-4-5	1031-4G	▲ HDG	1054-G	6x6x3/8 4 Hole	7	40 0.203 3.0"od.
		1031-4S	■ 304sst	1054-S			
12	△ CRA-4-12	1032-4G	▲ HDG	1054-G	16x16x3/8 52 Hole	37	80 0.276 3.0"od.
		1032-4S	■ 304sst	1054-S	12x12x5/8 8 Hole	31	
18	△ CRA-4-18	1033-4G	▲ HDG	1054-G	16x16x3/8 52 Hole	34	80 0.276 3.0"od.
		1033-4S	■ 304sst	1054-S	12x12x5/8 8 Hole	36	
24	△ CRA-4-24	1042-4G	▲ HDG	1054-G	16x16x5/8 12 Hole*	61	80 0.276 3.0"od.
		1042-4S	■ 304sst	1054-S	12x12x5/8 8 Hole	38	
30	△ CRA-4-30	1025-4G	■ HDG	1054-G	12x12x3/4 8 Hole	53	80 0.276 3.0"od.
		1025-4S	■ 304sst	1054-S			
36	△ CRA-4-36	1026-4G	■ HDG	1054-G	12x12x3/4 8 Hole	57	80 0.276 3.0"od.
		1026-4S	■ 304sst	1054-S			

Note 1: Max. proof load 2,500lb.

Note 2: Backer plates may be required for installation.

*Also available w/16 holes.