

# Commercial Anchors • RTT

## RTT Field Weld Threaded Riser Specified for Bolt Attached Components

RTT field welded risers are designed to accept bolt attached components mfg. by SAS or others. The 1/2" thick riser cap is threaded 5/8"-11 to provide a min. tensile strength of 5,000lb for flush mount. Components that are bolted to the RTT require separate engineering for fall protection or accessory components. Ideal for roof mounted HVAC, PPE or HLL fixtures. Custom fabrication on request.

\*Min. Tensile Strength 5,000lb

- Top Fixture 5/8"-11 Threaded Bolt Hole 1/2" thick riser cap
- Requires grade 8 or 18-2sst bolt
- Stainless Steel vent hole plug
- Hot Dip Galvanized (HDG)
- 304 or 316sst
- User required to engineer Attachment fixtures
- 3rd party engineering by DH Glabe



5/8"-11 Threaded Top



Riser Height	Part Name	Riser Material			SAS Part No.
		Sch	O.D.	Type	
8	RTT-8	40 0.203 4lb	3.0"	RAW	1450-R
				HDG	1450-G
				304sst	1450-S
				316sst	1450-SX
12	RTT-12	40 0.203 6lb	3.0"	RAW	1451-R
				HDG	1451-G
				304sst	1451-S
				316sst	1451-SX
18	RTT-18	40 0.203 10lb	3.0"	RAW	1452-R
				HDG	1452-G
				304sst	1452-S
				316sst	1452-SX
24	RTT-24	80 0.276 16lb	3.0"	RAW	1453-R
				HDG	1453-G
				304sst	1453-S
				316sst	1453-SX
30	RTT-30	80 0.337 38lb	4.5"	RAW	1454-R
				HDG	1454-G
				304sst	1454-S
				316sst	1454-SX
36	RTT-36	80 0.337 46lb	4.5"	RAW	1455-R
				HDG	1455-G
				304sst	1455-S
				316sst	1455-SX

\* Min. tensile strength of the riser weld to the supporting structure with the load applied in any direction. Accessories bolt attached to the riser cap require separate engineering.

*Note: 5/8"-11 is the standard size threaded bolt hole. Optional bolt hole sizes may be specified.*