ASME, 20” Flange Style for Lined Tanks, 8 Hold Down, 50 PSI MAWP, Model 8205, 6” High Collar

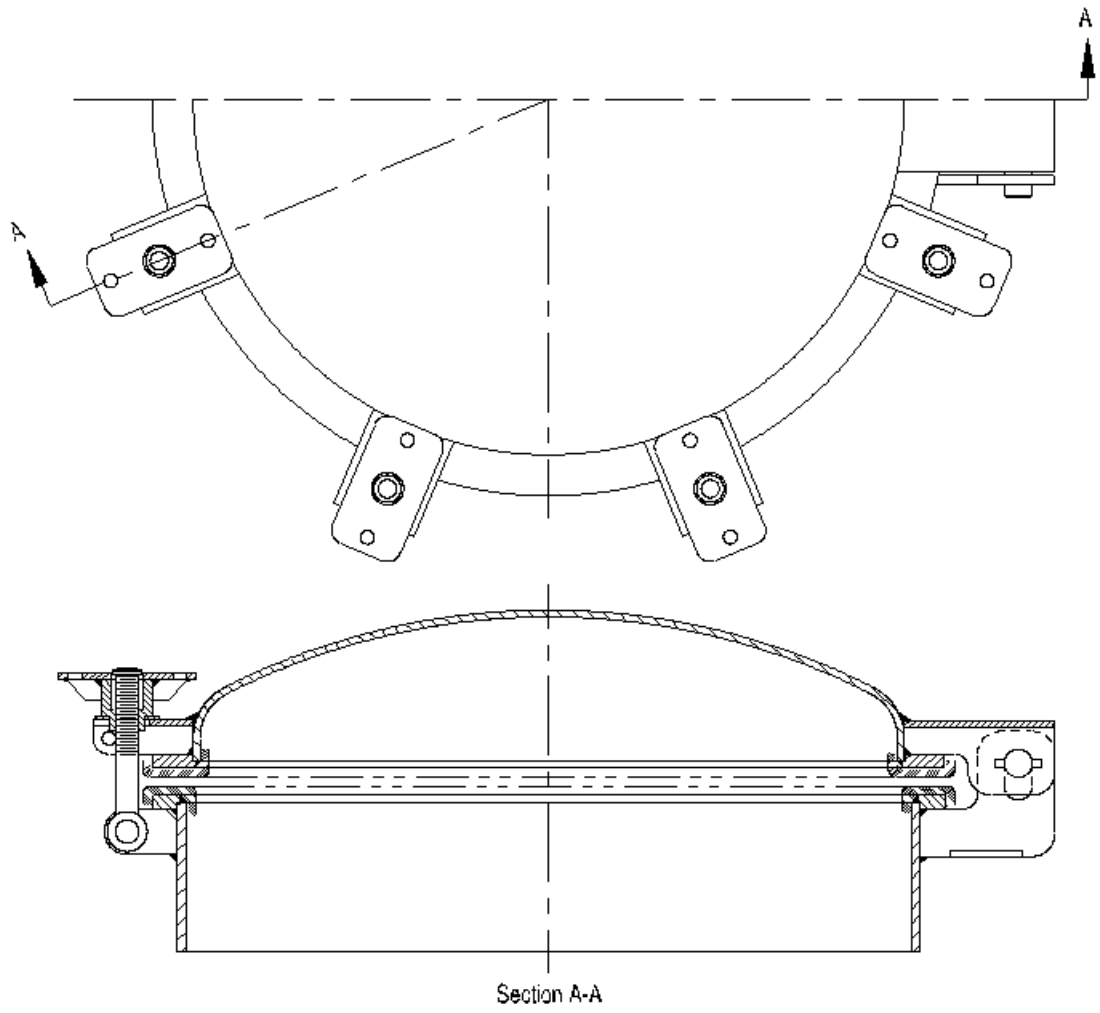
- ASME SYMBOL & DATA PROVIDED
- THREADED HOLD-DOWNS
- 6” OR 10” HIGH COLLAR AVAILABLE
- DESIGNED FOR RUBBER LINING

This Tiona 20”Full Opening Manhole conforms to the requirements of the ASME code for pressure vessels Section VIII, Division 1. Cover and Collar are flanged to provide adequate area for rubber lining.

Non-ASME model number 8517LCX and 8517SCX.

Assembly No.	Weld Collar	Cover	Wing-Nut, Washer Hinge Pins	Number Hold Downs	* Working Pressure	Weight
8205SCX-6"	Steel	Steel	Stnls 304	8	50 PSI	88 lb
8205LCX-6"	Stnls 316L	Stnls 316L	Stnls 304	8	50 PSI	39.9 kg

During installation and welding the collars to the tank, care should be exercised to insure the collars remain flat and round in order to assure proper performance. If necessary a welding fixture should be used to prevent distortion.



Model 8205

ASME Replacement Swing-bolt / Wing-nut Assemblies

MM-MH001: **Full Opening Manhole Installation and Maintenance Manual**

EB3-99: **Installation and Care Instructions for Teflon Encapsulated Square Gaskets for Tiona-Betts Full Opening Manholes**

EB-07-03: **Maintenance and Use of Betts Full Opening Pressure Manhole**

⚠ **WARNING**: This product can expose you to chemicals including Chromium (hexavalent compounds) which is known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to: www.P65Warnings.ca.gov. For additional information on Betts products and Proposition 65 list please see: http://www.bettsind.com/prop-65/