



# SUBMITTAL HEAVY DUTY CORROSION RESISTANT HUSKY CR 7000 COUPLING

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## Certifications & Standards

Tested & Certified to:

ASTM C1540

ASTM C564

FM 1680 Class 1

IAPMO File 6726

*100% Made in USA*

## Material Specifications:

**Clamp:** Type 316 AISI stainless steel

**Screw:** Type 316 AISI stainless steel

**Shield:** Type 316 AISI stainless steel, corrugated.

Shield thickness 0.015

**Gasket:** The gasket shall be fabricated from a properly vulcanized virgin compound in which the primary elastomer is polychloroprene (neoprene) conforming to ASTM C 564. Oil Immersion test 80% max. Volume Change after immersion in IRM 903 for 70 hours at 212° F.



Size	Width	No. of Straps	Torque
1.5" - 4"	3.0	4	80
5" & 6"	4.0	6	80
8" & 10"	4.0	6	80

The Husky Corrosion Resistant Coupling has been engineered by Anaco to provide a heavy-duty 316 stainless steel coupling for corrosive applications, balancing the desire for a more rigid joint with the need to provide superior positive seal, which can accommodate possible disparities in the No-Hub pipe and fittings. This has been accomplished by manufacturing our coupling with a super-duty corrugated shield of sufficient width to accommodate additional surface-bearing sealing clamps.

The additional sealing clamps when torqued to 80-inch pounds, offer two salient performance related features. First, the overall dimensional thickness of the clamp and shield, in conjunction with the additional width of the coupling, result in a more uniformly rigid joint, with the load being supported at both the outer edge of the coupling and the centerline of the joint. Second, the additional sealing clamps yield increased surface-bearing contact between the coupling and the pipe or fittings, thereby inhibiting joint movement at higher internal pressure not commonly associated with a DWV system.

The 1.5" through 4" diameter couplings consist of a 3" wide corrugated 316 stainless steel shield in conjunction with four (4) 316 stainless steel clamps, secured in place by means of an affixed and "floating" eyelet to allow the clamp "travel" during tightening.

The 5" through 10" diameter couplings consist of a 4" wide corrugated 316 stainless steel shield in conjunction with six (6) 316 stainless steel clamps, secured in place by means of an affixed and "floating" eyelet to allow the clamp "travel" during tightening.

All Husky Corrosion Resistant Couplings are designed to be installed with a pre-set torque wrench calibrated at 80-inch pounds to accommodate the 3/8" Hex Head screw.