305-H AND 306-H ALL STAINLESS STEEL SERVICE SADDLES HDDE FOR HIGH DENSITY POLYETHYLENE PIPE

MATERIAL SPECIFICATIONS

SHELLS: Stainless steel per ASTM A240, type 304, passivated for corrosion resistance.

BOLTS: UNC rolled thread, 304 stainless steel.

NUTS: Stainless steel per ASTM A194, type 304.

Coated to prevent galling.

WASHERS: Flat washers are stainless steel, type 304; spring washers are special "spring" grade of stainless steel and plastic lubricating washers.

GASKET: NBR per ASTM D2000 MBC 610, compounded for water and sewer service. Other compounds available on request.

TAPPED OUTLET: Stainless steel per ASTM A240, type 304.



For above-ground HDPE applications, contact Romac's Engineering Department at 1-800-426-9341.

Products and prices listed below are standard Romac sizes. For information on other sizes, contact Romac's Engineering Department.

For important technical information on HDPE pipe, see Page 9-1 & Page 9-2.

"306-H" SADDLE

NOM. PIPE SIZE	OUTSIDE DIAMETER	TAP	I.P.	c.c.	WEIGHT (lbs.)
2"	2.13 2.38	3/4" & 1"	\$214.60	\$214.60	2 #
3"	3.50	3/4" & 1" 1 1/4" 1 1/2" 2"	410.24 471.23 471.23 471.23	410.24 471.23 471.23 NA	3#
4"	4.50 4.80	34" & 1" 1 ½" 1 ½" 2"	421.26 471.23 471.23 471.23	421.26 471.23 471.23 471.23	4 #
5"	5.56	³ / ₄ " & 1" 1 ¹ / ₄ " 1 ¹ / ₂ ", 2"	441.76 516.17 516.17	441.76 516.17 516.17	4 #
6"	6.63 6.90	³ / ₄ " & 1" 1 ¹ / ₄ " 1 ¹ / ₂ ", 2"	492.31 527.29 527.29	492.31 527.29 527.29	4 #
8"	8.63 9.05	3/4" & 1" 1 1/4" 1 1/2", 2"	530.39 575.77 575.77	530.39 575.77 575.77	6#

"305-H" SADDLE

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NOM. PIPE SIZE	OUTSIDE DIAMETER		I.P. or C.C. 11/4", 11/2" 2"	FIP or MIP 2½", 3"	WEIGHT (lbs.)
10"	10.75 11.10	\$753.91	\$823.51	\$1,671.09	14#
12"	12.75 13.20	753.91	823.51	1,671.09	14#

306-H SADDLE

305-H

8" wide with four 5/8" bolts.

306-F

- (A) 2" through 5" nominal sizes with small (3/4" or 1") taps are 6" long with two 1/2" bolts.
- **(B)** 6" through 8" sizes with small (3/4" or 1") taps are 6" long with two 5/8" bolts.
- (C) 3" through 8" sizes with large (1 1/4", 1 1/2", or 2") taps are 8" long with two 5/8" bolts.



HDPE Products are No Cancel, No Return Items.



The 305-H and 306-H are not to be used on HDPE pipe with an SDR greater than 26.

TO ORDER: Use pipe O.D. when ordering. Add tap size and thread type. Be specific when ordering. Indicate if for above ground application.

EXAMPLE: 305-H - 10.75 x 3/4" I.P.