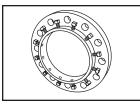
SUBMITTAL INFORMATION





UNI-FLANGE® SERIES 420 ADAPTER FLANGE FOR STEEL PIPE WITH NBR (BUNA-N) GASKET

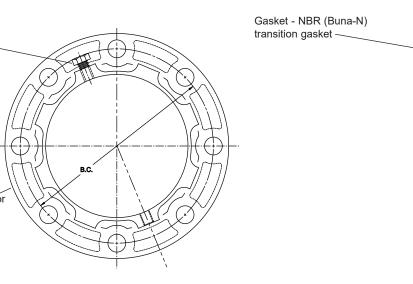
Set Screw - AISI 4140 Steel; Tensile 190,000 psi minimum. Heat treated to 35-39 Rockwell -C, and zinc plated for corrosion resistance.

Flange - Ductile Iron per ASTM A536, Grade 65-45-12. Drilling to AWWA Class F, ANSI B16.1 (250 lb. cast iron), or ANSI B16.5 (300 lb. steel)

Finish: Shop coat

Color Code: Gray for steel

applications



Nom. PIPE SIZE (IN.)	STEEL PIPE		APPROX.	PRESSURE			Flange (In.)			No. of	Воцт	
	OD (In.)	CATALOG NO.	WT. LBS.	RATING	SET SCREWS		OD	APPROX. THICKNESS	APPROX. THICKNESS	Воцт	CIRCLE DIA.	✓ SUBMITTED ITEM(S)
					NUMBER	SIZE (IN.)	Α	В	C	Holes	(ln.)	
2	2.38	UFA420-S-2-N	9	400	8	1/2x1	6-1/2	2-1/16	1-1/16	8	5	
3	3.50	UFA420-S-3-N	13	400	8	1/2x1	8-1/4	2-1/8	1-7/64	8	6-5/8	
4	4.50	UFA420-S-4-N	21	400	8	5/8x1-1/4	10	2-7/16	1-1/4	8	7-7/8	
5	5.56	UFA420-S-5-N	25	400	8	5/8x1-1/4	11	2-3/8	1-3/8	8	9-1/4	
6	6.63	UFA420-S-6-N	33	400	12	5/8x1-1/4	12-1/2	2-7/16	1-7/16	12	10-5/8	
8	8.63	UFA420-S-8-N	49	400	12	5/8x1-1/4	15	2-5/8	1-5/8	12	13	
10	10.75	UFA420-S-10-N	74	400	16	5/8x1-1/4	17-1/2	2-7/8	1-7/8	16	15-1/4	
12	12.75	UFA420-S-12-N	95	400	16	5/8X1-1/4	20-1/2	3	2	16	17-3/4	

FEATURES

- Restraint is provided by a set screw locking device similar to that used in mechanical joint retainer glands
- The gasket is an NBR (Buna-N) transition gasket.
- Designed for ease of on-site installation. Eliminates bolt hole alignment problems and allows for pipe deflection
- Series 420 adapter flanges are not recommended for use on PVC pipe
- Optional Uni-Torque set screws are available for use with Series 420 adapter flanges for steel pipe, schedule 40 and up. To order, add "-UT" to the catalog number. Example: UFA420-S-6-UT-N
- Optional stainless steel set screws, type 410 per ASTM F593, are available for Series 420 adapter flanges. To order, add "-SS" to the catalog number. Example: UFA420-S-6-SS-N

The Ford Meter Box Company considers the information in this submittal form to be correct at the time of publication. Item and option availability, including specifications, are subject to change without notice. Please verify that your product information is current. Our standard warranty applies.



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Submitted By:

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