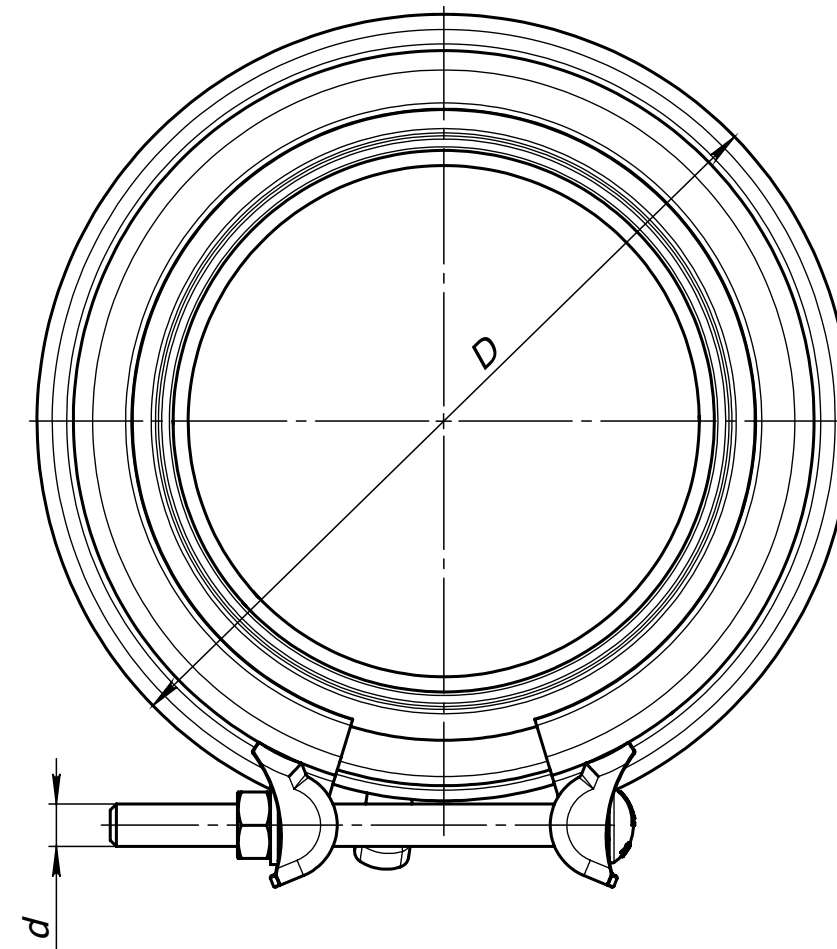




REVISIONS					
REV	DESCRIPTION	ECO	DRAWN	APPROVED	DATE
C	Add product 2"	PRR00037	Galina E.	Tzah Gr.	22/07/2018



Material: See Material Information		Weight: see table		Part Name: HYMAX 2 2"-12" w/cathodic FLIP EPDM	Scale
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: N7 GENERAL TOLERANCES: LINEAR : 0 - 50 - ±0.2 50 - 100 - ±0.5 100 - 500 - ±1.0 ANGULAR : - ±0.5° HOLES : 0 - 10 - +0.2/-0.05 HOLES : 10+ - GEN.TOL. HOLES PLACES : - ±0.05		Date	Name	Catalog No. SD888-54-01	DO NOT SCALE DRAWING
	Design	19/06/2017	Galina E.	Drawing No. SD888-54-01	Sheet 1 of 2
	Check	20/06/2017	Galina E.		
	Appr.	20/06/2017	Tzah Gr.		
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					REVISIONS							
					REV	DESCRIPTION			ECO	DRAWN	APPROVED	DATE
					C	Add product 2"			PRR00037	Galina E.	Tzah Gr.	22/07/2018

Krausz Part Number	ND	Overall Range (inch)	Range Before Flipping Gasket (inch)	Range After Flipping Gasket (inch)	D (inch)	H (inch)	i (inch)	L (inch)	Bolts Qty.-Size d (mm)	Torque (Ft-Lbs)	Approx. Weight (Lbs)
888-54-0054-16	2"	2.10-3.03	2.10-2.60	2.56-3.03	Ø5.2	5.7	3.9	6.7	2 -M12	50	7
888-54-0108-16	4"	4.25-5.63	4.25-5.00	4.92-5.63	Ø8.7	9.3	5.9	8.8	2 -M14	75	15
888-54-0130-16	5"	5.12-6.38	5.12-5.75	5.71-6.38	Ø9.5	10.0	8.0	10.8	2 -M14	75	19
888-54-0163-16	6"	6.42-7.68	6.42-7.05	7.01-7.68	Ø10.8	11.3	8.0	10.8	2 -M14	75	23
888-54-0190-16	7"	7.48-8.74	7.48-8.11	8.07-8.74	Ø11.7	12.2	8.0	10.8	2 -M14	75	24
888-54-0217-16	8"	8.54-9.84	8.54-9.17	9.13-9.84	Ø12.9	13.1	8.0	10.8	2 -M14	75	28
888-54-0272-16	10"	10.70-12.00	10.70-11.37	11.33-12.00	Ø15.0	15.6	8.0	10.8	2 -M14	75	32
888-54-0278-16	10"	10.96-12.26	10.96-11.63	11.59-12.26	Ø15.3	15.8	8.0	10.8	2 -M14	75	33
888-54-0315-16	12"	12.40-13.66	12.40-13.03	12.99-13.66	Ø16.6	17.5	8.0	10.8	2 -M14	80	39
888-54-0334-16	12"	13.15-14.41	13.15-13.78	13.74-14.41	Ø17.3	18.1	8.0	10.8	2 -M14	80	39

Material information:

1) HYMAX conforms with or exceeds requirements of standards: AWWA C219, NSF-61 and NSF-372.

2) Center Ring - ASTM A 53 Grade A steel.
(product size 2" without handle).

3) End Rings - ASTM A 283 / A 283M Grade C Steel.

4) Gaskets - EPDM compounded for water and sewerage, meets international standards for contact with drinking water.
Working Temperature:
for continuous operations: -20°F up to +180°F.
for short time operations: up to +215°F.

5) Bolts and Nuts - AISI 304 stainless steel.
Rolled thread and anti galling coating.

6) Bridge - AISI 304 stainless steel.

7) Spherical spacers - AISI 304 stainless steel.

8) Coating - 100% Fusion bonded epoxy for enhanced corrosion protection.
Average thickness 14 Mil.
Working Temperature:
above ground applications: up to +125°F.
under ground applications: up to +150°F.

Product performance		
Dynamic deflection per side		up to 4°
G - Min. pipe Insertion		2.25"
Maximum offset for misaligned pipe	ND 2"	0.39"
	ND 4"-12"	0.51"
Maximum out of roundness	ND 2"	0.20"
	ND 4"-12"	0.31"
Working Pressure		260 PSI
Rated Pressure		390 PSI
Vacuum Test		12 PSI

Material:		Weight:		Part Name:		Scale
See Material Information		see table		HYMAX 2 2"-12" w/cathodic FLIP EPDM		
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	Design	19/06/2017	Galina E.	SD888-54-01	Sheet 2 of 2	
	Check	20/06/2017	Galina E.			
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