



- 1) Hymax 2000 meets or exceeds all specifications of AWWA Standard C219.
- 2) Center Ring – ASTM A 53 Grade A steel.
- 3) End Rings – ASTM A 795 steel.
- 4) Gaskets – EPDM compounded for water and sewerage, meets NSF 61 requirements.
- 5) Bolts & Nuts – Type 304 stainless steel. Rolled thread and anti galling coating.
- 6) Bridge – Type 304 stainless steel.
- 7) Coating – 100% Fusion bonded epoxy for enhanced corrosion protection.
Average thickness 14 Mil.
- 8) G = Min. Pipe Insertion of 4.0 inch

Material		Weight		Note		Part Name:		Scale	
						HYMAX REDUCER 2000		1 of 2	
Edition		Change		Day		Name		Project	
E				01.03.11		S.LORA		Project	
		Check		Appr				Drawing No.	

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DN (inch)	Overall Range 1 (inch)	Before removal the inner layer 1	After removal the inner layer 1	H 1 (inch)	Overall Range 2 (inch)	Before removal the inner layer 2	After removal the inner layer 2	H 2 (inch)	L (inch)	No.-d (mm)	Torque Side 1 (Ft-Lbs)	Torque Side 2 (Ft-Lbs)	Working Pressure (PSI)	Approx. Weight (Lbs)
14" x 16"	15.00-17.10	15.00-16.10	16.02-17.10	Ø21.0	17.10-19.20	17.10-18.19	18.11-19.20	Ø23.2	23.8	4-M16	150	150	260	
16" x 18"	17.10-19.20	17.10-18.19	18.11-19.20	Ø23.2	19.20-21.30	19.20-20.29	20.21-21.30	Ø25.3	23.8	4-M16	150	150	232	
18" x 20"	19.20-21.30	19.20-20.29	20.21-21.30	Ø25.3	21.25-23.35	21.25-22.35	22.27-23.35	Ø27.3	23.8	4-M16	150	150	232	
20" x 24"	21.25-23.35	21.25-22.35	22.27-23.35	Ø27.3	24.60-26.70	24.60-25.67	25.59-26.70	Ø30.6	23.8	4-M16	150	150	232	

Material		Weight	Note	Part Name: HYMAX REDUCER 2000		Scale
E			Drawn 01.03.11	S.LORA	Catalog No.	Project: 
Revision	Change Day Name	Appr	Check		Drawing No.	Sheet 2 of 2

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