



- 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 and 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 2.25 inch
- 9) Working Pressure :  
 260 PSI for HYMAX 14”–16”  
 232 PSI for HYMAX 18”–24”

ND (mm/inch)	Overall Range (inch)	Before removal the inner layer (inch)	After removal the inner layer (inch)	D (inch)	L (inch)	i (inch)	d (mm)	Approx. Weight (Lbs)
350/14"	15.00–17.10	15.00–16.10	16.02–17.10	ø21.00	11.6	8.0	M16	78
400/16"	17.10–19.20	17.10–18.19	18.11–19.20	ø23.15	11.6	8.0	M16	88
450/18"	19.50–21.60	19.50–20.59	20.51–21.60	ø25.55	11.6	8.0	M16	95
500/20"	21.50–23.60	21.50–22.60	22.52–23.60	ø27.56	11.6	8.0	M16	101
600/24"	23.85–25.95	23.85–24.96	24.88–25.95	ø29.13	11.6	8.0	M16	114
600/24" o.s.	24.60–26.70	24.60–25.67	25.59–26.70	ø30.63	11.6	8.0	M16	114

Edition	F	Day	Name	Part Name: HYMAX 2000
	Drawn	14.08.05	S.LORA	
	Check			Drawing No.
	Appr			