



DN (mm/inch)	Overall Range (inch)	Before removal the inner layer (inch)	After removal the inner layer (inch)	D (inch)	i (inch)	L (inch)
40/1.5"	1.61-2.13	1.61-1.97	1.96-2.13	ø3.9	7.6	10.0
50/2"	2.10-3.03	2.10-2.60	2.56-3.03	ø5.2	7.6	10.5
80/3"	3.46-4.33	3.46-3.90	3.86-4.33	ø6.7	11.6	14.5
100/4"w	4.25-5.63	4.25-5.00	4.92-5.63	ø8.66	11.6	14.5
125/5"	5.12-6.38	5.12-5.75	5.71-6.38	ø9.45	15.9	19.0
150/6"	6.42-7.68	6.42-7.05	7.01-7.68	ø10.75	15.9	19.0
175/7"	7.48-8.74	7.48-8.11	8.07-8.74	ø11.73	15.9	19.0
200/8"	8.54-9.84	8.54-9.17	9.13-9.84	ø12.91	15.9	19.0
250/10"	10.70-12.00	10.70-11.37	11.33-12.00	ø15.04	15.9	19.0
250/10"o.s.	10.96-12.26	10.96-11.63	11.59-12.26	ø15.28	15.9	19.0
300/12"	12.40-13.66	12.40-13.03	12.99-13.66	ø16.61	15.9	19.0
300/12"o.s.	13.15-14.41	13.15-13.78	13.74-14.41	ø17.32	15.9	19.0

- 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

A	Day	Name	Part Name:	
Edition	Drawn	03.11.05	S.LORA	Hymax LONG 2000
	Check			Drawing No.
	Appr			862-56