



- 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 : 175 PSI
- 10) Flange – meets AWWA class D.

ND (mm/inch)	Overall Range (inch)	Before removal the inner layer (inch)	After removal the inner layer (inch)	D1 (inch)	H (inch)	L (inch)	i (inch)	D2 (inch)	B (inch)	d (mm)
350/14"	15.00–17.10	15.00–16.10	16.02–17.10	ø21.0	23.2	18.7	15.8	ø21.0	ø15.43	M16
400/16"	17.10–19.20	17.10–18.19	18.11–19.20	ø23.2	25.6	18.7	15.8	ø23.5	ø17.91	M16
450/18"	19.50–21.60	19.50–20.59	20.51–21.60	ø25.6	28.1	18.7	15.8	ø25.0	ø19.09	M16
500/20"	21.50–23.60	21.50–22.60	22.52–23.60	ø27.6	30.1	18.8	15.8	ø27.5	ø21.34	M16
600/24"	23.85–25.95	23.85–24.96	24.88–25.95	ø29.1	31.7	18.9	15.8	ø32.0	ø25.91	M16
600/24"o.s.	24.60–26.70	24.60–25.67	25.59–26.70	ø30.6	33.2	18.9	15.8	ø32.0	ø25.91	M16

		Day	Name	Part Name: HYMAX F/A LONG BODY
Edition	Drawn	30.03.07	S.LORA	
	Check			
	Appr			
				Drawing No. 974–56