



- 1) Hyjoint 2001 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 – NBR compounded.
- 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 1.75 inch

Material	Weight	Note	Part Name:	HYJOINT 2001	Scale
C		Day Name	Catalog No.		Project.
Revision	Change	Day Name	Appr	Check	Drawn
					01.03.11
					S.LORA
					Drawing No.
					801-56-XXXX-16A
					Sheet
					1 of 2

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DN (inch)	Overall Range (inch)	D (inch)	L (inch)	No.-d (mm)	Torque (Ft-Lbs)	Working Pressure liquid (PSI)	Working Pressure nitrogen (PSI)	Vacuum (PSI)	Approx. Weight (lbs)
2"	2.28-2.46	Ø4.4	6.14	2-M12	35	260	175	-12	5.5
2.5"	2.83-3.01	Ø5.0	6.14	2-M12	35	260	175	-12	6.0
3"	3.43-3.60	Ø5.6	6.14	2-M12	35	260	175	-12	7.0
4"	4.40-4.58	Ø6.6	6.14	2-M12	35	260	175	-12	8.5
5"	5.43-5.61	Ø7.6	6.14	2-M12	50	260	175	-12	9.5
6"	6.53-6.71	Ø8.7	6.14	2-M12	50	260	175	-12	11.5
8"	8.58-8.76	Ø10.8	8.11	2-M14	65	260	175	-12	17.5
10"	10.70-10.89	Ø13.1	8.11	2-M14	65	260	175	-12	20.0

Material	Weight	Note	Part Name:	HYJOINT 2001	Scale
C		Drawn 01.03.11 S.LORA	Catalog No.		Project:
Change	Day	Name	Drawing No.	801-56-XXXX-16A	Sheet
		Check			2 of 2
Edition		Appr			

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