



ID	JT	T	BD	As CL3 IN ² /LF		Concrete COMP. STR. PSI	As CL4 IN ² /LF		Concrete COMP. STR. PSI	As CL5 IN ² /LF		Concrete COMP. STR. PSI
				IN	OUT		IN	OUT		IN	OUT	
78	5	7½	93	.57	.34	4000	Special Design		Special Design			
84	5	8	100	.64	.38	4000	”	”	”	”	”	
90	5	8½	107	.69	.41	5000	”	”	”	”	”	
96	5	9	114	.76	.46	5000	”	”	”	”	”	
108	5	10	128	1.08	.65	5000	”	”	”	”	”	
120	6	10	140	Special Design			”	”	”	”	”	

IMPORTANT NOTICE:

- **VERIFY WITH MANUFACTURER AS TO AVAILABILITY OF "O-RING" PRODUCT BEFORE SUBMITTAL**
- **"O-RING" OFFERED AS SPECIAL ITEM AVAILABLE UPON REQUEST**
- **CONSULT WITH OUR SALES REPRESENTATIVE BEFORE SUBMITAL OF "O-RING" PIPE**

GENERAL NOTES:

1. Pipe Meets A.S.T.M. C-76-00 & AASHTO M-170 Latest Revision
2. Concrete Strength 4000 P.S.I. For Class 3 & 4 and 6000 P.S.I. for Class 5
3. Joint Meets Requirements of A.S.T.M. C-443 & AASHTO M-198 Sections 7.1.4 & 8.2 Latest Revision
4. AS=Area of Steel in in²/LF.