


QTY	PART NUMBER	PIPE SIZE		MOVEMENT	CENTER TO END	PSI*		MAX. SATURATED STEAM PRESSURE (PSI)	SPRING FORCE
		INCH	MM			SINGLE BRAID			
	DLT80050	1/2"	15	±4"	20"	1075		300	45
	DLT80075	3/4"	20	±4"	21"	792		300	47
	DLT80100	1"	25	±4"	22-1/2"	571		300	53
	DLT80125	1-1/4"	30	±4"	24"	531		300	66
	DLT80125	1-1/2"	40	±4"	25-1/2"	472		300	70
	DLT80125	2"	50	±4"	28"	500		300	78
	DLT80125	2-1/2"	65	±4"	32-1/2"	387		300	83
	DLT80125	3"	80	±4"	34-1/2"	288		216	90
	DLT80125	4"	100	±4"	38-1/2"	232		186	120

*FOR SAFE WORKING PRESSURE ABOVE 70°F, MULTIPLY THE PRESSURE SHOWN AT 70°F TIMES THE CORRECTION FACTOR OF THE REQUIRED TEMPERATURE.

TEMPERATURE (°F)	FACTOR
70	1.0
200	0.91
300	0.85
400	0.78
500	0.77
600	0.76

NSF 372 - LEAD FREE

The wetted surface of this product contacted by water contains less than one quarter of one percent (0.25%) of lead by weight. Material complies with state codes and standards, where applicable, requiring reduced lead content.

REV.	DATE
	
2323 W. HUBBARD ST. CHICAGO, IL 60612 TEL: 312-738-3800 FAX: 312-738-0415 WWW.METRAFLEX.COM	
MODEL DLT8 THREADED DOG LEG, ±4" MOVEMENT	
DRAWN BY: RDAHYA	DATE: 11/20/2020
APPROVED:	DATE:
SCALE: N/A	DRAWING NUMBER: DLT8