



Dearman Hydraulic Sleeve Clamps

- No unstable bottle jacks to suddenly slip and disengage
- Equal clamping force provides better fit-up
- Engineered to be installed by one person
- Fits a wide range of pipe sizes and sleeve thicknesses
- Rugged corrosion-resistant construction for years of use



DOUBLE CHAIN CLAMPS							
Model Part No.	Pipe Size Range in (mm)	Clamping Pressure	Chain	Weight – Sleeve Clamp Only	Shipping Weight	Shipping Dimensions	
						in	mm
DB-724	6 - 24 (152 – 610)	5,000 PSI	DB-300	31 lbs / 14 kg	76 lbs / 34 kg	30x10x15	762x254x381
DB-748	6 - 48 (152 – 1219)	5,000 PSI	DB-300	48 lbs / 22 kg	93 lbs / 42 kg	30x10x15	762x254x381
DC-724	6 - 24 (152 – 610)	10,000 PSI	DC-300	50 lbs / 23 kg	94 lbs / 43 kg	30x10x15	762x254x381
DC-748	6 - 48 (152 – 1219)	10,000 PSI	DC-300	81 lbs / 37 kg	125 lbs / 57 kg	30x10x15	762x254x381
DOUBLE CHAIN CLAMPS WITH GAUGES							
DB-724-G	6 - 24 (152 – 610)	5,000 PSI	DB-300	31 lbs / 14 kg	76 lbs / 34 kg	30x10x15	762x254x381
DB-748-G	6 - 48 (152 – 1219)	5,000 PSI	DB-300	48 lbs / 22 kg	93 lbs / 42 kg	30x10x15	762x254x381
DC-724-G	6 - 24 (152 – 610)	10,000 PSI	DC-300	50 lbs / 23 kg	94 lbs / 43 kg	30x10x15	762x254x381
DC-748-G	6 - 48 (152 – 1219)	10,000 PSI	DC-300	81 lbs / 37 kg	125 lbs / 57 kg	30x10x15	762x254x381



DEARMAN HYDRAULIC SLEEVE CLAMP RECOMMENDED APPLICATION

- All Sleeve Clamps Include:**
- Nickel plated carbon steel duplex roller chain (DB models) or Nickel plated carbon steel leaf chain (DC models) for pipe size range
 - High strength stainless steel Main Block with hydraulic cylinder
 - 2-Speed hand operated hydraulic pump
 - Heavy duty transportation and storage box
 - Parts and Operating Manual

Sleeve Tensile Strength	Sleeve Wall Thickness	Pipe Diameter & Material			
		6-12" (152 - 305 mm) CS	12-18" (305 - 457 mm) CS	18-24" (457 - 610 mm) CS	24-48" (610 - 1219 mm) CS
36,000 PSI	3/16"	DB-724	DB-724	DB-724	DB-748
	1/4"	DB-724	DB-724	DB-724	DB-748
	5/16"	DB-724	DB-724	DB-724	DB-748
	3/8"	DB-724	DB-724	DB-724	DB-748
	1/2"	DB-724	DB-724	DC-724	DC-748
	5/8"	DC-724	DC-724	DC-724	DC-748
50,000 PSI	3/4"	DC-724	DC-724	DC-724	DC-748
	3/16"	DB-724	DB-724	DB-724	DB-748
	1/4"	DB-724	DB-724	DB-724	DB-748
	5/16"	DC-724	DC-724	DC-724	DC-748
	3/8"	DC-724	DC-724	DC-724	DC-748
	1/2"	DC-724	DC-724	DC-724	DC-748
70,000 PSI	5/8"	DC-724	DC-724	DC-724	DC-748
	3/4"	DC-724	DC-724	DC-724	DC-748
	3/16"	DC-724	DC-724	DC-724	DC-748
	1/4"	DC-724	DC-724	DC-724	DC-748
	5/16"	DC-724	DC-724	DC-748	DC-748
	3/8"	DC-724	DC-724	DC-748	DC-748
70,000 PSI	1/2"	DC-724	DC-724	DC-748	DC-748
	5/8"	DC-724	DC-724	DC-748	DC-748
	3/4"	DC-724	DC-724	DC-748	DC-748
	3/4"	DC-724	DC-724	DC-748	DC-748

WARNING: THE SLEEVE CLAMP SHOULD NEVER BE USED AS THE SOLE SUPPORT FOR THE PIPE OR TO LIFT THE PIPE. DO NOT EXCEED PIPE SIZE RANGE LISTED OR USE ANY TYPE OF CHAIN OTHER THAN SUPPLIED WITHOUT FIRST CONTACTING THE MATHEY DEARMAN SALES DEPARTMENT. USE OF CHAIN NOT SUPPLIED WITH THE CLAMP BY MATHEY DEARMAN WILL VOID THE CLAMP WARRANTY.