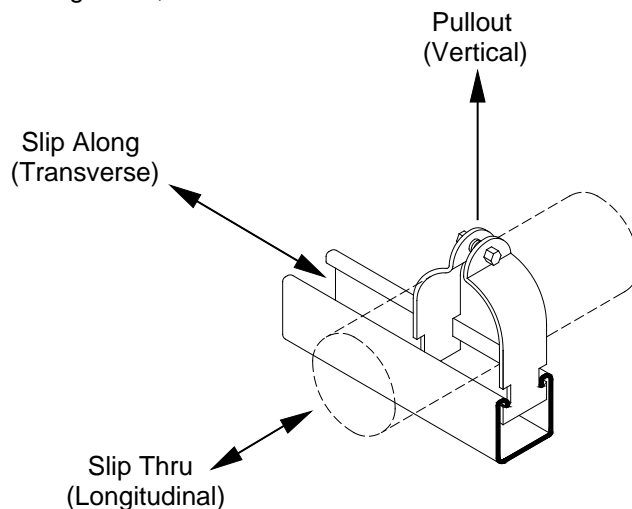


DESIGN LOAD REPORT

Part Description: OD Tubing Clamps
Report Date: August 25, 2005



Part Number	OD Size	Design Load (lbs)		
		Pullout	Slip Along	Slip Thru
P2024 to P2029	1/4" – 7/8"	400	70	50
P2030 to P2032	1" – 1-1/4"	600	100	70
P2033 to P2035	1-3/8" – 1-5/8"	600	150	80
P1430 to P2037	1-3/4" – 1-7/8"	800	240	150
P2038 to P2049	2" – 3-3/8"	800	240	200
P2051 to P2070-84	3-1/2" – 8-1/2"	1,000	320	200

NOTES

1. Based on Ultimate Load Testing (Test Report C-120) for P1100 Series Pipe Clamps, Using GRC or Steel Pipe with EG Clamps
2. Grouped by Strap Thickness and Next Lower Pipe Clamp Size
3. Average Minimum Safety Factor of 5
4. For Clamps (OD) Sizes Less than P2029 (7/8" OD), Loads are Assigned the Same Design Loads as P2029 Based on Steel Gauge

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