

# Wire Rope Grips

## Wire Mesh Grips

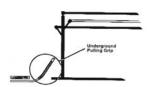
#### Flexible Tube Grips

- Double weave mesh construction
- · High strength galvanized steel
- · Easy installation and removal
- Reusable



### Heavy Duty Grips with Flexible Eye

- Double weave variable mesh for greater strength and gripping power
- High strength galvanized steel eye attaches easily to swivel
- Longer-wearing reinforced tubular metal shoulder protects cable ends
- Functional and dependable pulling tool Pulls one or several cables Reusable Follows line of pull without bending



Catalog Number	Cable Diameter Range (in.)	Approx. Breaking Strength (lbs)	E (in.)	М
PH050	.5061	4500	8	21
PH062	.6274	5600	8	24
PHO75	.7599	6800	9	24
PH100	1.00-1.49	9600	9	24
PH150	1.50-1.99	16400	11	24
PH200	2.00-2.49	18500	12	24
PH250	2.50-2.99	24500	12	24
PH300	3.00-3.49	24500	14	24
PH350	3.50-3.99	31000	14	26

Catalog Numbers	Cable Diameter Range (in.)	Approx. Breaking Strength (lbs)	Mesh Length (in.)
FTD03718	.3749	3200	18
FTD05018	.5061	3500	18
FTD05024	.5061	3500	24
FTD06218	.6274	4000	18
FTD06224	.6274	4400	24
FTD06236	.6274	4400	36
FTD07524	.7599	6800	24
FTD07536	.7599	7500	36
FTD07548	.7599	7500	48
FTD07572	.7599	6800	72
FTD10024	1.00-1.49	9000	24
FTD10036	1.00 - 1.38	9100	36
FTD10048	1.00 - 1.49	10000	48
FTD10072	1.00 - 1.49	10000	72
FTD15036	1.50 - 1.99	14500	36
FTD15048	1.50 - 1.99	16000	48
FTD15072	1.50 - 1.99	16000	72





## **Haven Grips**

Designed for use when light, compact grip is desired and where conductor damage is not a factor. Gripping pressure of the knurled jaw is applied to 1/4"(6.35mm) cable area. 1604-20L and 1625 series have a swing latch to help hold cable in the jaw.



Catalog Number	Minimum Cable Size (in.) (mm)	Maximum Cable Size (in.) (mm)	Maximum Safe Load - (lbs) (kg)	Approx. Weight Each - (lbs) (kg)
1604-10	14B&S.06 (1.52)	2 B&S.25 (6.35)	2500 (1136)	2.08 (0.9)
1604-20	8B&S.125 (3.18)	Steel Strand .50 (12.70)	5000 (2272)	2.08 (0.9)



	Catalog	Minimum Cable	Maximum Cable Size	Maximum Safe	Approx. Weight
	Number	Size (in.) (mm)	(in.) (mm)	Load - (lbs) (kg)	Each - (lbs) (kg)
1	604-20L	8 B&S.125 (3.18)	Steel Strand.50 (12.70)	5000 (2272)	2.08 (0.9)



	Catalog Number	Minimum Cable Size (in.) (mm)	Maximum Cable Size- (in.) (mm)	Maximum Safe Load - (lbs) (kg)	Approx. Weight Each - (lbs) (kg)
	1625-20	1 B&S.28 (7.11)	Wire Rope.75 (19.05)	8000 (3629)	4 (1.8)
ĺ	1625-20 7/8	.38 (9.65)	Wire Rope.88 (22.35)	8000 (3629)	4 (1.8)
ĺ	1625-20 1	.50 (12.70)	Wire Rope 1.00 (25.40)	8000 (3629)	4 (1.8)

#### Caution

Proper maintenance and field inspection of all grips is necessary before each use.

Check to be sure there is no accumulation of foreign material in the jaws which might cause slippage. Use Cat. No. 25450 Wire Brush Set.

Check mechanical condition of entire grip.

Check grip to be sure it is the correct size and type for the application.

Clean and lubricate. DO NOT lubricate gripping surfaces of jaws.

Check all parts for distortion or misalignment.



#### Warning!

Do not exceed rated capacity. Before each use, clean jaw area and inspect grip for proper operation to avoid slippage. Always match proper size and type grip to application.

When used on or near energized lines, ground, insulate or isolate grip before pulling.