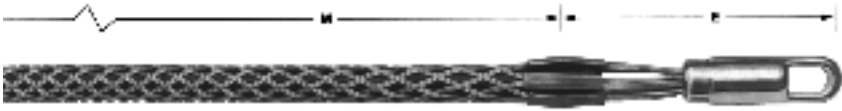


*Tooling solutions for the power utility industry.***PULLING GRIPS - UNDERGROUND PULLING - K-TYPE GRIPS****Rotating Eye, Double Weave, Galvanized Steel**

Kellems[®] Rotating Eye, K-Type Pulling Grips are made of high strength galvanized steel strand. All Grips feature double weave mesh for greater strength and added mesh contact on the cable, to handle longer or heavier pulling jobs. The forged eye mates easily with a swivel or shackle.

Short

Catalog #	Cable Diameter Range (in.)	Approx. Breaking Strength	E	M	Rotating Eye Diameter
03301001	.50-.61	5,600 lbs.	5"	11"	7/8"
03301002	.62-.74	6,800 lbs.	5"	11"	7/8"
03301013	.75-.99	6,800 lbs.	6"	20"	1"
03301014	1.00-1.24	12,800 lbs.	7"	12"	1-3/8"
03301016	1.25-1.49	12,800 lbs.	7"	11"	1-3/8"
03301017	1.50-1.99	16,400 lbs.	7"	25"	1-3/8"
03301018	2.00-2.49	27,200 lbs.	8"	26"	1-5/8"
03301019	2.50-2.99	33,000 lbs.	10"	28"	1-7/8"
03301020	3.00-3.49	41,000 lbs.	10"	30"	1-7/8"
03301021	3.50-3.99	48,000 lbs.	10"	32"	1-7/8"
033011017	4.00-4.99	48,000 lbs.	10"	33"	1-7/8"

Standard

03301011	.50-.61	5,600 lbs.	5"	16"	7/8"
03301012	.62-.74	6,800 lbs.	5"	16"	7/8"
03301024	.75-.99	9,600 lbs.	6"	32"	1"
03301025	1.00-1.49	16,400 lbs.	7"	33"	1-3/8"
03301026	1.50-11.99	16,400 lbs.	7"	34"	1-3/8"
03301027	2.00-2.49	27,200 lbs.	9"	36"	1-5/8"
03301028	2.50-2.99	33,000 lbs.	10"	38"	1-7/8"
03301029	3.00-3.49	41,000 lbs.	10"	39"	1-7/8"
03301030	3.50-3.99	48,000 lbs.	10"	41"	1-7/8"
03301031	4.00-4.49	48,000 lbs.	10"	42"	1-7/8"
03301039	4.50-4.99	48,000 lbs.	10"	58"	1-7/8"
03301047	5.00-5.99	48,000 lbs.	10"	60"	1-7/8"
03301045	6.00-6.99	48,000 lbs.	10"	66"	1-7/8"

E = Eye length M = Mesh length at nominal diameter

TO ORDER CALL: 800-966-3530 OR FAX: 215-357-9193



Tooling solutions for the power utility industry.



PULLING GRIPS - UNDERGROUND PULLING - T-TYPE GRIPS

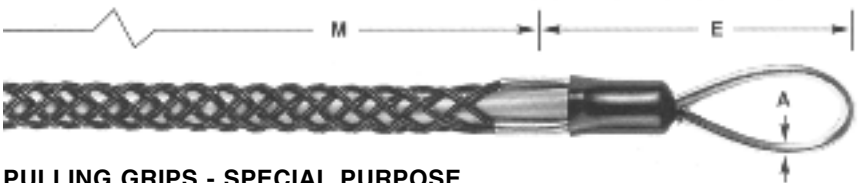
Flexible Eye, Double Weave, Galvanized Steel

Kellems[®] Flexible T-Type Pulling Grips are made of high strength galvanized steel strand. They feature double weave mesh for positive holding power in medium to heavy pulling jobs. The grip eye will easily attach to a swivel.

Short

Standard

Catalog #	Cable Diameter Range (in)	Approx. Breaking Strength	Inches		Catalog #	Cable Diameter Range (in)	Approx. Breaking Strength	Inches	
			E	M				E	M
033041082	.50-.61	4,500 lbs	8	21	033041091	75-.99	6,800 lbs	9	36
033041083	.62-.74	5,600 lbs	8	24	033041092	1.00-1.49	9,600 lbs	9	36
033041084	.75-.99	6,800 lbs	9	24	033041093	1.50-1.99	16,400 lbs	11	36
033041085	1.00-1.49	9,600 lbs	9	24	033041094	2.00-2.49	18,500 lbs	12	36
033041086	1.50-1.99	16,400 lbs	11	24	033041095	2.50-2.99	24,500 lbs	12	36
033041087	2.00-2.49	18,500 lbs	12	24	033041096	3.00-3.49	24,500 lbs	14	36
033041088	2.50-2.99	24,500 lb	12	24	033041097	3.50-3.99	31,000 lbs	14	40
033041089	3.00-3.49	24,500 lbs	14	24	E = Eye length M = Mesh length at nominal diameter				
033041090	3.50-3.99	31,000 lbs	14	26					



PULLING GRIPS - SPECIAL PURPOSE

Non-Conductive Grip, Single Eye, Double Weave, Non-Metallic

Kellems[®] Non-Conductive Pulling Grips, made of a high strength, non-conductive aramid fiber, are available for pulling single cable or cable bundles. Their braided double weave design adds strength and positive holding power.

Catalog #	Cable Diameter Range (in)	Approx. Breaking Strength	Inches			Color Code
			E	M	A	
03628001	.50-.62	4,000 lbs	5.5	24.0	.44	Green
03628002	.63-.74	5,000 lbs	5.5	26.0	.44	Yellow
03628003	.75-.99	6,000 lbs	6.0	31.0	.63	Red
03628004	1.00-1.24	6,000 lbs	6.5	36.0	.63	Blue
03628005	1.25-1.49	6,000 lbs	6.7	41.5	.63	White

E = Eye length

M = Mesh length at nominal diameter

TO ORDER CALL: 800-966-3530 OR FAX: 215-357-9193