



Product Catalog Vol. 5.1



TABLE OF CONTENTS



NEW ITEMS

High-Velocity Fan	5
Auger Motors	6
Fan Motors	7
Farm Duty Motor	8
Feeder & Perch Supports	9
24" Stir Fan	10
V-Belts & Drive Pulleys	11
Bearings & Brass	12

CABLE

GAC	13
GF Cable	14
Stainless Steel	15
Adjusters, Clamps, & Sleeves	16-18

CORD

Curtain & Drop Cord	19-21
Adjusters & Accessories	22-24

FANS

Stir Fans (2140, 2150, 2160)	25
------------------------------------	----

FASTENERS

Ceramic Coated Screws	26-27
Misc. Screws & Wedge Anchors	28
Hex Head Bolts	29
Lag Bolts & Washers	30
Stainless Steel Fasteners	31
Nails	32

HOOKS & HARDWARE

Chain & Ceiling Hooks	33
Screw Hooks	34
S Hooks	35
Specialty Hardware	36
Rigging Hardware	37-38

HOSES

Custom Gas Assemblies	39
Custom Water Assemblies	40
Hose Barbs	41
Brass Hose Barbs	42
Brass Valves & Half Unions	43
Gas Hose	44
Multipurpose Hose	45
Nylon Fittings	46-47

INLETS & VENTILATION

Inlet Shades & Hex Wire	48
Polyurethane & PVC Inlets	49

MIGRATION & SUPPLEMENTAL FEEDING

Migration Fencing	50
Feed Dispensers	51-52
Supplemental Feeding	53

MOTORS

Auger Motors	54
Fan Motors	55
Farm Duty Motors	56

PARTS

Parts Diagrams	57-61
----------------------	-------

PLUMBING & ACCESSORIES

Clamps & Pipe Straps	62
Filter Cartridges	63
Filter Housings	64
Plumbing Accessories	65

POWER & ELECTRICAL

Power Cords & Light Sockets	66-67
Drive Pulleys	68
Thermostats & Timers	69
Belt Tensioners	70
V Belts	71-72
Bearings	72

PULLEYS

Small Composite Pulleys	73
Shielded Pulleys	74
Large Composite Pulleys	75
Cast Iron Pulleys	76
Steel Split Pulleys	77
Bracket Pulleys	78-79
Stainless Steel Pulleys	80
Chain, Sprockets, & Springs	81-83

SUSPENSION RODS & RIGGING

Suspension Rigging	84
Suspension Rods	85
Synthetic High Strength Rope	86

SYSTEM HARDWARE

Broiler Hardware	87-88
Tunnel Door & Inlet Hardware	89
Turkey Feeder Hardware	90

TOOLS

Crimping Tools	91-92
Cutters	93-94
Pickers, Catch Hooks & Bin Sticks	95

WINCHING

Winch Handles & Accessories	96-97
Switch Panels	98
Brake Winches	99
Electric Winches	100-101
Hand Winches	102-103
Mainline Winches	104
Worm Gear Winches	105-106

ABOUT US

As we look forward to 2025 and beyond, I would personally like to thank all of our customers for their loyalty and trust these many years. We owe our success to you and we commit to continuing our focus of providing innovative, high-quality products with superior service so that you can grow.

In the past twenty years we have made modifications and improvements on almost every product we have produced. We've upgraded our steel products with galvanized coatings to withstand harsher chemical environments, we've improved our winching products to handle more weight and resist issues of corrosion and wear, and we continue to improve and enhance our materials and equipment to last longer and remain reliable through many years of use. Our goal is to always supply our customers with products that will run smoothly, endure the environment longer and keep their customers returning for more. We know the suspension equipment we provide is the backbone of the poultry house, if our equipment is not running smoothly the whole operation of the house is compromised. Beesley always strives to be the best, to lead the way in product quality and development.

Quality and innovation are important, but Service is what sets Beesley apart from all others. Beesley customers know the benefit in working with a supplier who understands the importance of providing superior service. When products are perceived to all be the same, then superior customer service must make the difference and Beesley service is second to none. We are always ahead of the rest when it comes to backing up the products we sell with problem solving, trouble shooting, solution oriented support on all of our products, and customer support issues. Beesley takes pride in never leaving a customer behind. We have all seen the Poultry Industry evolve and change; Beesley International intends to be your #1 supplier in suspension hardware and poultry house specialty equipment and to continue to grow with you for many years to come.

Thank you again and "Welcome" to all of you who are giving Beesley International, Inc. a chance to work with you for the very first time. We are proud to be of service to each and every one!

David Reach
President
Beesley International, Inc.



Since its establishment in 1955, Beesley International, Inc. has introduced new and innovative ways of improving old technologies from its headquarters in Gainesville, Ga. As a leader in poultry supply equipment, Beesley has introduced and marketed a variety of products to poultry supply distributors that have become the accepted standard throughout the industry. Since 1999 President and CEO David Reach, has led the company with a focus on quality, service, and improving and adapting products for the ever-changing industry.

At Beesley International, we strive to maintain the same level of creative ingenuity and integrity that Hank Beesley presented throughout his career. As you read through our catalog you will notice several items marked with a "B" emblem. This emblem is a badge of honor to the spirit of innovation Hank started in 1955 and represents a true Beesley Original Design.

**RP24**

High-Velocity Fan

Designed, engineered, and assembled in the US.

The Reach Series high-velocity RP24, with 5500 plus cfm per fan, can effectively increase the airspeed at floor level to approximately 150 ft/min, reducing litter moisture. Eriksson de Rezende et al. (2001)

The RP24 features a lightweight yet durable FRP housing that is corrosion-resistant yet strong enough to prevent flex, keeping airflow consistent for the life of the fan. Fan blades were engineered to optimize the airflow through the housing while minimizing decibel levels.

The EC motor offers efficiency and is adaptable to each application. The 1/3 HP 230-volt motor is IP 55 rated and operates at 1200 rpm out of the box, but the speed can be adjusted to suit lower rpm needs.

Blades and guards are powder-coated for durability. The power cord is attached.

Product Code	Phase	HP	VOLTS	RPM	Amps	Airflow	Efficacy	5d Centerline Velocity
RP24	1	1/3	230	1239	2.2	5640	20.5	1280
RP24-110v	1	1/2	110	1248	4.16	5510	16.4	1110

**43075**

Auger Motors

- 45# high quality carbon steel shafts allowing for increased protection from shaft breakage.
- High temperature resistant double seal deep groove ball bearing for low minimal maintenance and long mechanical lifespans
- IP44 rated motors enabling functionality in hostile environments..
- Insulation class F can withstand temperatures of 155K.
- Centrifugal switch with protective cover
- High efficiency motors creating additional savings through lower energy usage.
- Hanging tabs for easy installation in poultry applications.

Product Code	Description	HP	SHAFT DIAMETER	HZ	RPM	VOLTS	AMPS	FRAME	WEIGHT	LENGTH	SERVICE FACTOR
43075	Auger Motor	3/4	1/2	50	1436	115/230	6.6/3.6	56Y		12.6"	1.2
				60	1736		6.1/3.4				
43100		1	5/8	50	1445	115/230	9.3/4.9	56Y		13.38"	1.2
				60	1743		8.1/4.6				



1 1/2 HP Workhorse Belt Drive Fan Motor

Beesley Fan Motors are designed for agricultural use and provide top-notch performance while maintaining an excellent track record of reliability. We offer the standard model or one with a pre-installed power cord, and the industry-leading 2-year warranty backs these high-quality motors.

Our 1HP model (part # 42100) offers dual hertz capability and can be used with 50hz in Central and South America.

1. **Cost-Efficient:** The Belt Drive Fan Motor offers an affordable solution without compromising quality.
2. **IP44 Rated Motors:** Enabling functionality in hostile environments. Insulation class F can withstand temperatures of 155K.
3. **High Service Factor:** With a service factor of 1.4, this motor is dependable and efficient, even under extended usage.
4. **Proven Reliability:** These motors have been used in agribusiness applications for over 10 years.
5. **Peace of Mind:** Enjoy industry-leading confidence with our 2-year warranty.



42150



42155

Pre installed 230v power cord.

Product Code	Description	HP	SHAFT DIAMETER	HZ	RPM	VOLTS	AMPS	FRAME	WEIGHT	LENGTH	SERVICE FACTOR
42150	Belt Drive Fan Motor	1 1/2	5/8	50	1750	115/208-230	13.4/6.8	56	43.1	12.5	1.4
42155	Belt Drive Fan Motor w/ power cord	1 1/2	5/8	50	1750	115/208-230	13.4/6.8	56	43.1	12.5	1.4
42100	Belt Drive Fan Motor	1	5/8	50	1750	115/230	10.4/5.2	56	34.8	10.63	1.4
				60	1450	118/230	12.1/6.0				



1/2 HP Farm Duty Motor

Beesley Farm Duty Motors are designed and built to withstand the toughest conditions in agricultural settings. These high-quality motors top-notch performance while maintaining an excellent track record of reliability and they are backed by the industry-leading 2-year warranty.

- 1. **Durability:** The Farm Duty Motor is built to withstand the toughest conditions. It features sealed ball bearings, ensuring a longer operating life.
- 2. **Reliable Performance:** With a capacitor start/capacitor run motor, you can trust that it will serve you well for years to come.
- 3. **IP44 Rated Motors:** Enabling functionality in hostile environments. Insulation class F can withstand temperatures of 155K.
- 4. **Two-Year Industry Leading Warranty:** We provide peace of mind on your investment.



41050



5540M

Motor with Beesley Winch, Belts, and Pulleys.

Product Code	Description	HP	SHAFT DIAMETER	HZ	RPM	VOLTS	AMPS	FRAME	WEIGHT	LENGTH	SERVICE FACTOR
41050	Farm Duty Motor	1/2	5/8	50	1750	115/230	6.9/3.58	56	27.30	11.75	1.2



We stock Versatile Galvanized Feeder and Perch Supports. These systems support chain feeder troughs and hold perches for broiler breeder farms, including cage-free breeders and table egg farms. They allow birds to escape from the crowd and experience less stress.



Adjustable Floor Chain Feeder and Perch Support

This perch support allows you to keep the weight of the chain feeder system off the trusses in your poultry house. Instead, all the weight is on these perch supports placed on the floor.

8530



Winchable Chain Feeder and Perch Support

This item allows you to winch the entire perch and chain feeder system. We recommend setting the height low to the floor so the birds get used to the perches and trough, then raising it to your desired height for the remainder of the time. You can also winch it up to the ceiling if necessary.

8533



Winchable Pan Feeder and Perch Support

This support allows the perches and pan feeders to be winched together. We recommend setting the height low to the floor so the birds get used to the perches and trough, then raising it to your desired height for the remainder of the time. You can also winch it up to the ceiling if necessary.

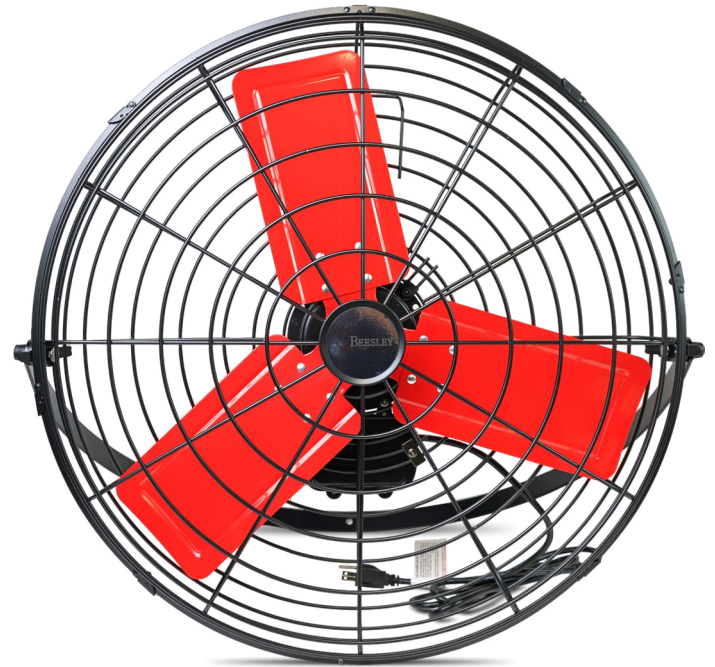
8534



24" Stir Fan

The Beesley 24" is the latest addition to our stir fan line. Designed for indoor and outdoor use they provide excellent air circulation in high moisture, corrosive, and wet environments. Our fans can be mounted to ceilings or mounted onto a vertical wall and are ideal for poultry houses, farms, dairy operations, greenhouses, entertainment venues, amusement parks, factories and assembly plants.

	2160
Power Cord	6'
Watts/HP	180 W
Amps	1.5
RPM	1483
Efficacy	17.8 CFM/W
CFM	High: 2,950 Medium: 2,710 Low: 2,280
Net Weight	18.3 lbs.
Color	Black w/ Red Blad



2160



Durable Design

Aluminum fan blades powder-coated in red, complemented by black powder-coated heavy-duty 6-gauge wire guards for enhanced stability.



3-Speed Controller

Circulating air at 2950 CFM on high; 2710 CFM on medium and 2,280 on low. Comes with a 6' power cord.



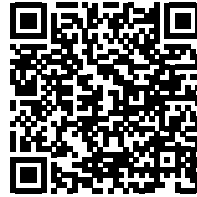
Versatile Mounting

Pre-assembled with hardware included, the fan's bracket allows easy tilt or swivel adjustments to optimize airflow direction and angle.



Cast Iron Sheaves

These cast iron drive pulleys are meticulously crafted to endure even the harshest conditions. These pulleys are not only robust but also resistant to rust, ensuring longevity and reliability.



Please scan the QR code to see our wide variety of Drive Pulleys



V-Belts

Beesley stocks classic and cogged v-belts in standard sizes for the poultry market. Both types are rated for high-speed fans and are made from high-quality heat and oil-resistant rubber.



Please scan the QR code to see our complete selections of V-Belts





Bearings

Cast iron housing with grease fitting. Low noise bearings feature double sided steel shields.



Product Code	Description
3100	1" Pillow Block Bearing – UCP205-16
3104	3/4" Flange Bearing – UCF-204-12
3105	1" Flange Bearing – UCF-205-16

3100

Brass Valves

Made from certified lead free brass our line of full port ball valves offer improved reliability over pvc ball valves. We also stock 3/4" hose bibbs.



Product Code	Description	Size	Pressure
9140	Full port brass ball valves	1/2 FPT x 1/2 FPT	600 WOG
9142	Full port brass ball valves	3/4 FPT x 3/4 FPT	600 WOG
9145	Full port brass ball valves	1" FPT x 1" FPT	600 WOG
9160	Brass hose bibb	3/4 MPT x 3/4 MGH	125 PSI

9145



Galvanized Aircraft Cable

- Beesley recommends 7x19 cable on all winch hubs.
- Refer to Warnings and Cautions regarding wire rope and aircraft cable prior to use.
- Breaking strengths apply only to new, unused cable in a straight line pull.
- Aircraft cables are not suitable for use in aircraft controls.

Product Code	Description	Length/Roll	Weight	Breaking Strength
1017	1/16" 7 x 7	1000'	8 lbs	480 lbs
1012	1/16" 7 x 7	5000'	40 lbs	480 lbs
1011	3/32" 7 x 7	2500'	40 lbs	920 lbs
1011B	3/32" 7 x 7	1000'	16 lbs	920 lbs
G9093-1000	3/32" 1 x 7	1000'	20 lbs	1200 lbs
G9093-5000	3/32" 1 x 7	5000'	100 lbs	1200 lbs
1007	1/8" 7 x 7	500'	15 lbs	1700 lbs
1016	1/8" 7 x 7	1000'	30 lbs	1700 lbs
1009	1/8" 7 x 7	2500'	70 lbs	1700 lbs
1016B	1/8" 7 x 19	1000'	30 lbs	1700 lbs
1014	5/32" 7 x 19	500'	23 lbs	2800 lbs
1014B	5/32" 7 x 19	1000'	45 lbs	2800 lbs
1018	3/16" 7 x 7	1000'	63 lbs	3700 lbs
1008B	3/16" 7 x 19	500'	33 lbs	4200 lbs
1008	3/16" 7 x 19	1000'	65 lbs	4200 lbs
1013	3/16" 7 x 19	2500'	154 lbs	4200 lbs

- Beesley recommends GF Cable or Stainless for most applications. GAC is available only while supplies last.

Beesley International cable meets the requirements of military specification: **MIL-DTL-83420**



GF Cable

GF cable features a zinc aluminum alloy coating. When used in place of conventional hot dipped galvanized coatings, GF coating provides a significantly greater resistance to corrosion due to its chemical makeup. As the zinc layer corrodes and gives way (just as it does on galvanized coatings) the aluminum content oxidizes and creates a protective layer adding extended protection from rust and corrosion. The formation of aluminum oxide results in a reduced rate of corrosion over the life of the product. Exposure test show the corrosion resistance actually improves over time. Depending on the environment, this type of coating will erode 3-6 times slower than conventional galvanizing.

With an increased corrosion resistance over galvanized cable and a lower price point than stainless steel, GF cable is an affordable option for suspension lines in the poultry industry.

Product Code	Description	Length/Roll	Weight	Breaking Strength
1017GF	1/16" 7x7	1000'	8 lbs	480 lbs
1012GF	1/16" 7x7	5000'	40 lbs	480 lbs
1007GF	1/8" 7x7	500'	16 lbs	1700 lbs
1016GF	1/8" 7 x 7	1000'	30 lbs	1700 lbs
1009GF	1/8" 7 x 7	2500'	70 lbs	1700 lbs
1018GF	3/16" 7 x 7	1000'	63 lbs	3700 lbs
1015GF	3/16" 7 x 7	2500'		3700 lbs
1008BGF	3/16" 7 x 19	500'	33 lbs	4200 lbs
1008GF	3/16" 7 x 19	1000'	65 lbs	4200 lbs
1013GF	3/16" 7 x 19	2500'	154 lbs	4200 lbs

Working Load Limit

The working load limit (WLL) is the maximum load which should ever be applied to the product under any condition. The Working Load Limit is based on a load being uniformly applied in a straight line pull.

It is the responsibility of the ultimate user to determine a Working Load Limit for each application. Many factors should be considered including but not limited to, loads applied, speed of operation, acceleration or deceleration, length of rope or cable, shock loads, abrasion, corrosion, number, size, condition and location of drums and sheaves, facilities for inspection, and the danger to life and property should a rope or cable break.

Wire ropes and cables must be stored used, lubricated and maintained in accordance with normal safety standards and must be properly designed, maintained and operated. Inspect regularly. Do not kink, knot or crush.

Breaking Strength

Do not use Breaking Strength for design or rating purposes. Use Working Load Limit instead. Breaking Strength is an average figure at which samples have been found to break under laboratory conditions, in straight line pulls with constantly increasing loads. These conditions are rarely duplicated in actual use. Breaking Strengths apply only to new, unused Wire rope and Aircraft Cable.



Stainless Steel Cable

- Beesley recommends 7x19 cable on all winch hubs.
- Refer to Warnings and Cautions regarding wire rope and aircraft cable prior to use.
- Avoid Shock loads
- Type 304 Stainless Steel

Product Code	Description	Length/Roll	Weight	Breaking Strength
1011SS	3/32" 7 x 7	2500'		920 lbs
1017SS	1/16" 7 x 7	1000'	8 lbs	480 lbs
1012SS	1/16" 7 x 7	5000'	40 lbs	480 lbs
1007SS	1/8" 7 x 7	500'	15 lbs	1700 lbs
1016SS	1/8" 7 x 7	1000'	30 lbs	1700 lbs
1009SS	1/8" 7 x 7	2500'	70 lbs	1700 lbs
1016SSB	1/8" 7 x 19	1000'	30 lbs	1700 lbs
1019SS	3/16" 7 x 7	500'	39 lbs	3700 lbs
1018SS	3/16" 7 x 7	1000'	63 lbs	3700 lbs
1015SS	3/16" 7 x 7	2500'	155 lbs	3700 lbs
1008SSB	3/16" 7 x 19	500'	33 lbs	4200 lbs
1008SS	3/16" 7 x 19	1000'	65 lbs	4200 lbs
1013SS	3/16" 7 x 19	2500'	154 lbs	4200 lbs

Working Load Limit

The working load limit (WLL) is the maximum load which should ever be applied to the product under any condition. The Working Load Limit is based on a load being uniformly applied in a straight line pull.

It is the responsibility of the ultimate user to determine a Working Load Limit for each application. Many factors should be considered including but not limited to, loads applied, speed of operation, acceleration or deceleration, length of rope or cable, shock loads, abrasion, corrosion, number, size, condition and location of drums and sheaves, facilities for inspection, and the danger to life and property should a rope or cable break.

Wire ropes and cables must be stored used, lubricated and maintained in accordance with normal safety standards and must be properly designed, maintained and operated. Inspect regularly. Do not kink, knot or crush.

Breaking Strength

Do not use Breaking Strength for design or rating purposes. Use Working Load Limit instead. Breaking Strength is an average figure at which samples have been found to break under laboratory conditions, in straight line pulls with constantly increasing loads. These conditions are rarely duplicated in actual use. Breaking Strengths apply only to new, unused Wire rope and Aircraft Cable.

Beesley International cable meets the requirements of military specification: **MIL-DTL-83420**



2" Cable Lock

All of Beesley's cable adjusters are designed for use on 1/8" cable drops for height adjustment on drinkers and feeders. Cable locks are not recommended for nests.

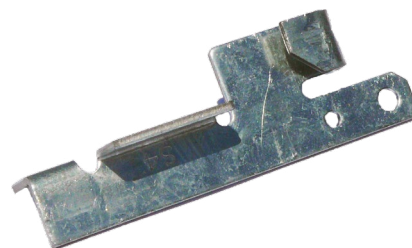


1000

Product Code	Unit	Weight
1000	1000/box	44 lbs

3 1/2" Deluxe Cable Lock

The deluxe cable lock is designed to be used with 1/8" cable to make adjusting drops easier. This adjuster features the addition of a tab to secure the end of the drop cable.

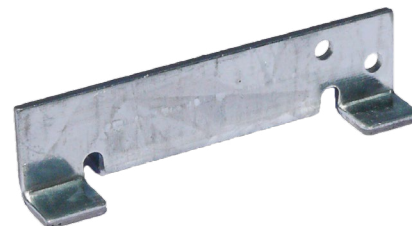


1002

Product Code	Unit	Weight
1002	500/box	40 lbs

3" Cable Lock

The 3" model allows for easier installation with more space to bend the cable around the tabs.



1003

Product Code	Unit	Weight
1003	500/box	70 lbs

Flat Cable Lock

The flat cable lock is 3" long and 7/8" wide. It is installed the same way as a cord adjuster and can be easily adjusted without fully unwrapping the cable.



1005

Product Code	Unit	Weight
1005	500/box	37 lbs



Shocker Wire Clamp

This wire clamp can be quickly installed to hold shocker wire tension. Easily adjustable with a 5/16" socket driver.



1029

Product Code	Wire Diameter	Socket Driver	Unit	Weight
1029	1/16"	5/16"	200/bag	4 lbs

Malleable Cable Clamps

Beesley carries both 1/8" and 3/16" malleable cable clamps in zinc plated and stainless steel. We recommend cable clamps for attaching cord drops to suspension rod main lines. They can also be used to secure nests on cable drops and many other applications. While malleable cable clamps are widely used in the poultry industry, Beesley International does not recommend their use on critical overhead loads, especially where failure could cause harm to humans or damage to equipment. When using cable clamps, you will achieve 80 to 90 percent of the cable's working load. Always use a thimble when eye-splicing to reduce wear, especially when hanging nests.



1030



1040

Product Code	Size	Socket Driver	Torque	Unit	Weight
1030	1/8"	5/16"	3 1/4 ft lbs	1000/box	34 lbs
1040	3/16"	7/16"	3 3/4 ft lbs	500/box	32 lbs

Never Saddle a Dead Horse

When the u-bolt of the clamp is tightened on the live end of the rope, there is a possibility of the strands being cut or kinked with subsequent failure.

1



2

Don't Stagger Clamps



2

U-Bolts on Dead End

3 clamps should be secured to each splice with the u-bolts on the dead end of the cable. Clamps should be spaced 6x the diameter of the cable apart from one another



1/8" and 3/16" cable clamps are also available in stainless steel:



1030SS



1040SS

Pay special attention to torque settings when installing cable clamps with impact drivers and drills. Overtightening can affect the integrity of the cable or rod.

Beesley International cable clamps meet the requirements of federal specification: **FF-C-450 Type 1, Class 2**



Aluminum Sleeves & Stops

Best for Critical Overhead Loads



Measure each crimp with a #1SC-GA1P gauge to ensure proper swaging.

If the crimp is not swaged to the proper setting, the tool may be out of adjustment and the cable assembly will not hold the rated breaking strength of the cable.



Aluminum oval sleeves and button stops available from 1/16" to 1/4"

Oval sleeves are capable of supporting a greater load than the rated breaking strength of the cable to which they are attached when properly applied. Button stops are capable of holding only 1/3 to 1/2 of the cable rating.

Product Code	Description	Swage Groove: Long Handle Tool; Short Handle Tool	Unit	Weight
7010	1/16" Aluminum Oval Sleeve	1/16 O; C	1000/bag	1 lbs
7030	3/32" Aluminum Oval Sleeve	3/32 O; G	500/bag	3 lbs
7020	1/8" Aluminum Oval Sleeve	1/8 O; VM	500/bag	4 lbs
7040	5/32" Aluminum Oval Sleeve	5/32 O; VP	500/bag	5 lbs
7000	3/16" x 1/8" Aluminum Oval Sleeve	3/16 O; VX	250/bag	4 lbs
7015	3/16" Aluminum Oval Sleeve	3/16 O; VX	250/bag	4 lbs
7043	1/16" Button Stop	1/16 S; C	500/bag	1 lb
7044	3/32" Button Stop	3/32 S; G	1000/bag	4 lbs
7045	1/8" Button Stop	1/8 S; G	1000/bag	5 lbs
7046	3/16" Button Stop	3/16 S; VM	500/bag	9 lbs

Beesley International aluminum sleeves conform to MIL SPEC: MS51844



1/8" Polyester Diamond Braid Cord

Beesley's standard 1/8" cord is diamond braided polyester. It comes on sturdy all-metal spools. The diamond braid construction gives the cord a textured feel that helps to prevent slipping in cord adjusters. Cut the cord with a pair of diagonal cutters and melt the ends to prevent fraying.

With a tensile strength of 450 lbs, 1020 cord is strong enough for nipple water lines, curtains, and vent doors.

Product Code	Diameter	Tensile Strength	Unit	Weight
1020	1/8"	450 lbs	1000 ft/roll	3.9 lbs



1020

3/16" Polyester Diamond Braid Cord

#1021 is the same material and construction as #1020 and boasts a tensile strength over twice that of the competition's standard 3/16" cord. It works well with our #1023 cord adjuster. The tin reels allow smooth rolling during installation and also minimize damage when dropped.

Use #1021 diamond braid polyester cord on curtain zigzags.

Product Code	Diameter	Tensile Strength	Unit	Weight
1021	3/16"	1247 lbs	1000 ft/roll	8 lbs



1021

Hollow Braid Cord

Our hollow braid cord comes in 2 sizes, both on plastic reels that hold 1000 ft. The construction allows it to be loop-spliced by feeding the end back into the hollow braid. This rope is made of polypropylene and provides a high knot retention.

Widely used in Latin America for curtain applications.

Product Code	Diameter	Tensile Strength	Unit	Weight
1024	3/16"	450 lbs	1000 ft/roll	7 lbs
1025	1/4"	975 lbs	1000 ft/roll	8 lbs



1024 & 1025



1/8" High Tenacity Polyester Cord

One of the most time consuming jobs during installation is feeding cord drops through the cord adjusters. Beesley offers our "B" series cord to take the headache out of that process. This cord is bonded with a latex emulsion to prevent fraying. No sticky wax mess, no melting coating to clog adjusters - just a clean cut to easily slip through the holes.

When securing cord from solid rod for drops, Beesley recommends using cable clamps.



1020B

Product Code	Diameter	Tensile Strength	Unit	Weight
1020B	1/8"	575 lbs	1000 ft/ roll	6 lbs

3/16" High Tenacity Polyester Cord

"B" Series cord is diamond braided high tenacity polyester with a high tenacity polyester filament core. This yields a tensile strength high enough to hold even turkey feeders and nests with the 3/16" diameter. Diameters larger than 3/16" are simply unnecessary.

Replaces most applications of 1/8" cable drops.



1021B

Product Code	Diameter	Tensile Strength	Unit	Weight
1021B	3/16"	1250 lbs	1000 ft/ roll	9.3 lbs



C Series Cord

Changes are occurring in the industry such as brown egg houses, increased turkey production, and longer buildings. With these changes come heavier equipment and the need for a standard size cord that you can trust. The C series is that cord. No other cord on the market can offer lower stretch or higher tensile strength. This cord has the best of both.

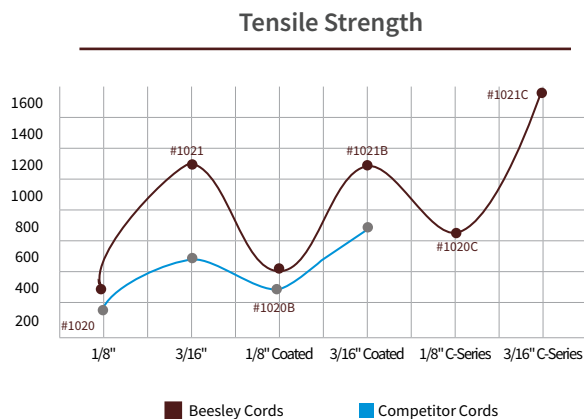
The red tracer cord does not fray when cut. Its special weave design eliminates unravelling and makes installation quick and easy.

- Elongation on the C series cord is considerably less than even our competition's "no stretch" cord:
- 1/8" Elongation at
 - 100 lbs - 2.0%
 - 200 lbs - 4.0%
 - 300 lbs - 6.0%
- 3/16" Elongation at
 - 100 lbs - 3.0%
 - 200 lbs - 5.0%
 - 300 lbs - 6.0%



1020C & 1021C

1/8" Diameter has a tensile strength of 826 lbs.
3/16" Diameter has a tensile strength of 1574 lbs.

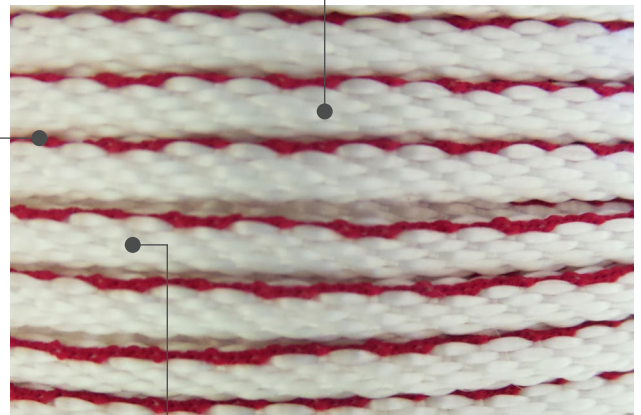


1 Red Tracer

You can easily identify our "C" series by the red tracer.

2 Knitted Construction

The knitted weave gives this cord a smooth texture and also prevents fraying when cut.



3 High Tenacity Polyester

The "C" series cord offers the highest tensile strength and lowest elongation currently sold in the poultry industry.

Product Code	Diameter	Tensile Strength	Unit	Weight
1020C	1/8"	826 lbs	1000 ft/roll	5.6 lbs
1021C	3/16"	1574 lbs	1000 ft/roll	9.4 lbs



1/8" Cord Adjuster

This fiberglass reinforced adjuster works with any of our 1/8" cords. The holes are sized to allow easy installation but still grip the cord for slip free operation.

Use the 1022 cord adjuster on any 1/8" cord drops. Perfect for broiler water lines.



Product Code	Hole Diameter	Overall Dimensions	Unit	Weight
1022	0.178"	2.45" x 0.5" x 0.2"	500/bag 4000/box	5.5 lbs 44 lbs

1022

3/16" Cord Adjuster

Beesley International's large cord adjuster is made of specially formulated composite material to increase the hardness. This unique specification results in a more durable edge to hold the cord.



Product Code	Hole Diameter	Overall Dimensions	Unit	Weight
1023	0.25"	3.45" x 0.93" x 0.37"	50/bag 600/box	2.75 lbs 33 lbs

1023



1/8" Thumbnuts

Constructed of fiberglass reinforced nylon, these thumbnuts offer superior strength and are the perfect choice for attaching cord drops to the main line.

Use to connect 1/8" cord to the main line.



1041

Product Code	Slot Diameter	Unit	Weight
1041	0.13"	250/bag 2500/box	4 lbs 40 lbs

3/16" Thumbnuts

Constructed of fiberglass reinforced nylon, these thumbnuts offer superior strength and are the perfect choice for attaching cord drops to the main line.

Use to connect 3/16" cord to the main line.



1042

Product Code	Slot Diameter	Unit	Weight
1042	0.178"	250/bag 2500/box	4 lbs 40 lbs

Curtain Saver Clip

Eliminate holes punched in curtain material by using the curtain saver clip. This clip fastens tightly around the outside of the curtain and conduit without causing damage.



1043

Product Code	Hole Diameter	Unit	Weight
1043	0.178"	500/box	25 lbs



1/8" Closed Sta-kon

The 1/8" sta-kons are slid onto the main line during installation and can be crimped in place to attach cord drops to the cable.

Often used for water line and curtain drops.



6010

Product Code	Unit	Weight
6010	1000/bag 10,000/box	50 lbs

1/8" Open Sta-kon

These open sta-kons are used to repair broken sta-kons or to add extra drops to existing winch lines as needed.

Use to connect 1/8" cord to the main line.



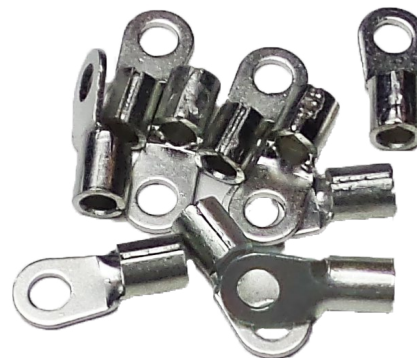
6012

Product Code	Unit	Weight
6012	100/bag 5,000/box	0.8 lbs 40 lbs

3/16" Closed Sta-kon

These heavy duty sta-kons are used on 3/16" cable with 3/16" cord.

Commonly used on curtain systems with heavy, insulated curtains.



6015

Product Code	Unit	Weight
6015	500/bag 5000/box	3.5 lbs 35 lbs



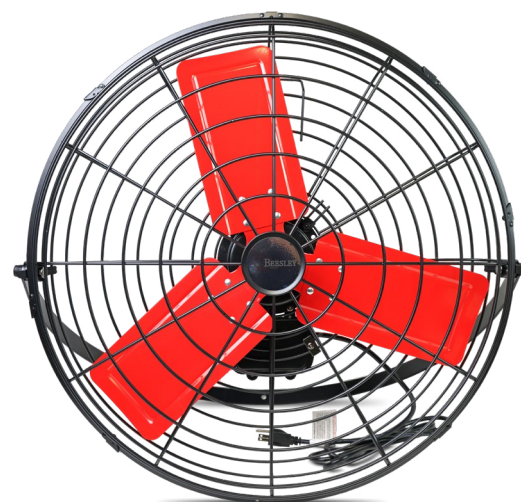
Stir Fans

Stir fans are a vital part of today's poultry house. Air circulated by properly placed fans not only assists in keeping litter dry, but also maintains a more even temperature throughout the house. Use them in warmer months to reduce heat stress on the birds and to cut down on moisture. Use them in colder months to eliminate cold spots and reduce heating costs.

Fan specifications can vary widely, be sure that you are using a fan that has been tested along side competing models and has certifiable numbers.

Designed for indoor and outdoor use they provide excellent air circulation in high moisture, corrosive, and wet environments. Our fans can be mounted to ceilings or mounted onto a vertical wall and are ideal for poultry houses, farms, dairy operations, greenhouses, entertainment venues, amusement parks, factories and assembly plants.

Product Code	Size	CFM	Unit	Weight
2140	18"	2020	32/Pallet	16.5 lbs
2150	20"	2875	24/Pallet	23 lbs
2160	24"	2,950	16/Pallet	18.3 lbs

**2140****2150****2160**



Construction Lags and Bits

Construction lags are a good alternative to standard lag bolts. They feature a self tapping notched point that allows the screw to start quickly without “walking”, a knurled shank to reduce drag, and a washer head design for a neat finished appearance. Our construction lags are ceramic coated for corrosion resistance.

Size descriptions for construction lags represent the size of standard lag bolts they replace and not their material diameter.

Product Code	Drive	Dimensions	Unit	Weight
6125	T25	1/4 x 2"	1800/box	28 lbs
6150	T30	5/16" x 3 1/2"	1000/box	38 lbs
6160	T40	3/8" x 3 1/2"	700/box	37 lbs



6125



6150



6160





Swivels

Our deck screws are ceramic coated and feature T25 torx head drives. The self tapping screws also have type 17 points for easy starting. These are commonly used to fasten slats in breeder houses.

Product Code	Drive	Dimensions	Unit	Weight
6130	T25	#9 x 2 1/2"	2500/box	25.5 lbs
6121	T25	#10 x 2 1/2"	2500/box	30 lbs
6123	T25	#10 x 3 1/2"	1270/box	25 lbs



6130

Roofing Screws

Ceramic coated roofing screws feature a type 17 self tapping point and a rubber washer.

Product Code	Drive	Dimensions	Unit	Weight
6170	Hex Washer Head	#9 x 1 1/2"		
6171	Hex Washer Head	#10 x 3"		



6170

Product Code	T-Bit Size	Unit	Weight
61T25	T25	10/Case 100/box	30 lbs
61T30	T30	10/Case 100/box	30 lbs
61T40	T40	10/Case 100/box	30 lbs



61T40



#10 Hex Head Wood Screws

These 5/16" hex head screws are commonly used to install vent doors.



6110

Product Code	Length	Unit	Weight
6110	1"	5500/box	44 lbs
6115	1 1/2"	2500/box	30 lbs
6120	2"	3500/box	35 lbs

Pan Head Self Drilling Screws



6105

Product Code	Dimensions	Unit	Weight
6105	1/4" x 1 1/2"	1000/box	20 lbs

Wedge Anchor Bolts

Commonly used to secure feed bins to the slab.



6100

Product Code	Dimensions	Unit	Weight
6100	1/2" x 5 1/2" Zinc plated	150/box	46 lbs
6100SS	1/2" x 3 3/4" Stainless Steel	300/box	65 lbs
6101SS	1/2" x 4 1/4" Stainless Steel	200/box	50 lbs
6102SS	1/2" x 5 1/2" Stainless Steel	200/box	61.6 lbs
6179SS	1/4" x 2 1/4" Stainless Steel	160/box	5 lbs
6180SS	3/8" x 2 3/4" Stainless Steel	75/box	6.5 lbs
6181SS	3/8" x 3" Stainless Steel	65/box	6 lbs
6182SS	3/8" x 3 3/4" Stainless Steel	60/box	6.6 lbs
6183SS	3/8" x 5" Stainless Steel	50/box	7 lbs
6184SS	5/8" x 5" Stainless Steel	15/box	6.6 lbs



Hex Head Bolts

Hex head bolts and nuts are recommended for securing winching whenever possible. Beesley stocks 5/16" and 3/8" Grade 5 bolts and nuts in commonly used sizes.

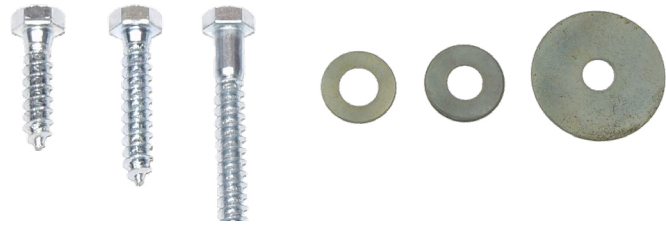


Product Code	Description	Diameter	Length	Unit	Weight
6055	Hex Head Bolt	1/4"	1"	500/box	9 lbs
6054	Lock Nut		-	500/box	4 lbs
6070	Hex Nut	5/16"	-	1000/box	10 lbs
6070-Lock	Lock Nut		-	1000/box	10 lbs
6071	Hex Head Bolt		1"	1400/box	36 lbs
6072			1 1/2"	1000/box	32 lbs
6073			2"	750/box	32 lbs
6074			2 1/2"	500/box	31 lbs
6075			3"	500/box	36 lbs
6076			3 1/2"	500/box	39 lbs
6089	Lock Nut	3/8"	-	500/box	10 lbs
6090	Hex Nut		-	500/box	7 lbs
6091	Hex Head Bolt		1"	800/box	24 lbs
6092			1 1/2"	800/box	38 lbs
6093			2"	550/box	39 lbs
6094			2 1/2"	500/box	43 lbs
6095			3"	450/box	46 lbs
6096			3 1/2"	400/box	30 lbs



Lag Bolts & Washers

Beesley carries a full line of zinc coated lag bolts and washers in 1/4", 5/16" and 3/8" diameters.



Product Code	Description	Diameter	Length	Unit	Weight
6051	Lag Bolt	1/4"	1 1/2"	1800/box	36 lbs
6052			2"	2000/box	52 lbs
6053			2 1/2"	2000/box	55 lbs
6058	Fender Washer, 1/4" x 1"		-	4000/box	50 lbs
6059	Flat Washer, 1/4" x 3/4"		-	4000/box	24 lbs
6061	Lag Bolt	5/16"	1"	1000/box	32 lbs
6062			1 1/2"	1000/box	35 lbs
6063			2"	1200/box	46 lbs
6064			2 1/2"	750/box	36 lbs
6065			3"	625/box	35 lbs
6066			3 1/2"	500/box	30 lbs
6067			4"	500/box	32 lbs
6068			4 1/2"	425/box	32 lbs
6078	Fender Washer, 5/16" x 1.5"		-	660/box	50 lbs
6079	Flat Washer, 5/16" x 0.86"		-	100/bag	1 lbs
6080	Lag Bolt	3/8"	1.5"	1000/box	46 lbs
6081			2"	600/box	32 lbs
6082			2.5"	500/box	33 lbs
6083			3"	350/box	27 lbs
6084			3.5"	375/box	33 lbs
6097	Flat Washer, 3/8" x 3/4"		-	100/bag	1.3 lbs
6098	Lock Washer, 3/8" x 11/16"		-	500/bag	3 lbs
6099	SAE Washer, 3/8" x 13/16"		-	1000/bag	8 lbs



Beesley stocks a variety of 304 stainless steel lag bolts, hex head bolts and washers.

Product Code	Dimensions	Box Qty	Weight
6063SS	5/16" X 2" STAINLESS STEEL LAG BOLT	1200	48 lbs
6069SS	5/16" STAINLESS STEEL NYLON LOCK NUT	2000	21 lbs
6075SS	5/16" X 3" STAINLESS STEEL HEX CAP BOLT	700	50 lbs
6081SS	3/8" X 2" STAINLESS STEEL HEX HEAD LAG BOLT	800	48 lbs
6082SS	3/8" X 2 1/2" STAINLESS STEEL LAG BOLT	650	46 lbs
6083SS	3/8"x3" STAINLESS STEEL HEX HEAD LAG BOLT	450	38 lbs
6084SS	3/8" X 3 1/2" STAINLESS STEEL HEX HEAD LAG BOLT	300	38 lbs
6085SS	3/8" X 4" STAINLESS STEEL HEX HEAD LAG BOLT	300	42 lbs
6090SS	3/8" STAINLESS STEEL NYLON LOCK NUT	1200	22 lbs
6091SS	3/8" X 1" STAINLESS HEX HEAD BOLT	1200	48 lbs
6092SS	3/8" X 1 1/2" STAINLESS STEEL HEX HEAD BOLT	800	46 lbs
6093SS	3/8" X 2" STAINLESS STEEL HEX HEAD BOLT	600	46 lbs
6095SS	3/8"X3" STAINLESS STEEL HEX HEAD BOLTS	400	45 lbs
6097SS	3/8" STAINLESS STEEL FLAT WASHER	7000	42 lbs
6098SS	3/8" STAINLESS STEEL FENDER WASHER	100	1 lb
6103SS	1/2" X 1 1/2" STAINLESS STEEL HEX HEAD BOLT	500	54 lbs
6104SS	1/2" X 2" STAINLESS STEEL HEX HEAD BOLT	300	40 lbs
6105SS	1/2" X 2 1/2 STAINLESS STEEL HEX HEAD BOLT	300	48 lbs
6106SS	1/2" X 3" STAINLESS STEEL HEX HEAD BOLT	300	58 lbs
6107SS	1/2" STAINLESS STEEL NYLON LOCK NUT	1000	43 lbs
6108SS	1/2" STAINLESS STEEL FLAT WASHER	2700	42 lbs
6109SS	1/2" X 2" STAINLESS STEEL FENDER WASHER	100	1 lb



J-Nails

Hot dipped 2" J-Nails are commonly used to hang small curtain pulleys.


8200

Product Code	Diameter	Length	Qty per lb	Unit	Weight Each
8200	0.1475"	1.9"	85 pcs	50 lbs/box	0.0118 lbs

Fence Staples

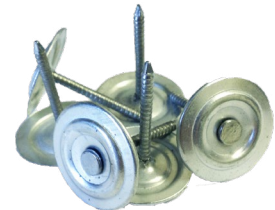
1-3/4" fence staples are electro-galvanized and are commonly used to hang small pulleys and to weave curtain on sidewalls.


8250

Product Code	Diameter	Length	Qty per lb	Unit	Weight Each
8250	0.1475"	1.75"	80 pcs	50 lbs/box	0.0125 lbs

Metal Cap Nails

These nails have a galvanized round cap. They are used to install divider curtains and sidewall curtain.


8300

Product Code	Diameter	Length	Qty per lb	Unit	Weight Each
8300	0.1205"	1.36"	70 pcs	50 lbs/box	0.0143 lbs

Plastic Cap Nails

These nails have a round plastic head. They are used to install divider curtain and sidewall curtain.


8125

Product Code	Cap Diameter	Length	Qty per lb	Unit	Weight
8125	0.9"	1 1/4"	250 pcs	2000/box	8 lbs



Double Loop Chain

Our double loop chain is zinc coated. It can be used for a variety of applications. The smaller chains are commonly used for hanging flex fill systems, while the larger chains are used for hanging heaters.

Product Code	Wire Gauge	Length per 100 Links	WLL	Unit	Weight
DBL1X100	12	171"	155 lbs	100 ft	10 lbs
DBL2/0X250	10	182"	255 lbs	250 ft	43 lbs
DBL3X200	14	110"	90 lbs	200 ft	12 lbs



DBL Chain

Ceiling Hanger Bracket

This versatile bracket is commonly used to hang pulleys for feeders and drinkers in steel truss houses. Made of galvanized steel.

Product Code	Dimensions	Unit	Weight
6016	1" x 1 1/2" x 2"	500/box	48 lbs



6016

Rope Hook

The rope hook is used in metal buildings to hang pulleys for drops.

Product Code	Length	Unit	Weight
6017	3.35"	400/box	38 lbs



6017

Ceiling Hooks

These brackets are commonly used to hang pulleys for feeders and drinkers in steel truss houses. Made of galvanized steel, choose between one and two hold models..

Product Code	Holes	Length (from bend)	Unit	Weight
6018	1	2.3"	500/box	40 lbs
6019	2	2.3"	400/box	48 lbs



6018 & 6019



Ceramic and Zinc Coated Screw Hooks

We offer several styles of screw hooks to fit your needs. Both 1/4" and 5/16" hooks come in "open" or "closed". The lag eye is perfect for rope guides on tunnel doors.

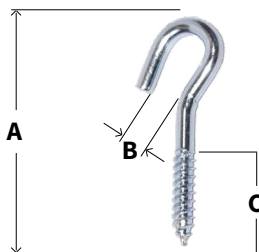
Beesley recommends pre-drilling pilot holes before installing 5/16" or larger screw hooks.

5/16" screw hooks are recommended for feeders and nests. Use 1/4" hooks on water lines.



6004

Product Code	Description	A	B	C	Unit	Weight
6000	Screw Hook, 5/16" x 3 1/2" Closed	3 1/2"	1/4"	1 1/2"	500/box	40 lbs
6001	Screw Hook, 5/16" x 3 1/2" Open	3 1/2"	1/2"	1 1/2"	500/box	40 lbs
6002	Lag Eye, 5/16" x 3 1/2" Closed	3 1/2"	-	1 1/2"	500/box	40 lbs
6002SS	Lag Eye, 5/16" x 3 1/2" Closed	3 1/2"	-	1 1/2"	1000/box	40 lbs
6003	Ceramic Coated Screw Hook, 5/16" x 3 1/2" Closed	3 1/2"	1/4"	1 1/2"	500/box	39 lbs
6004	Ceramic Coated Screw Hook, 5/16" x 3 1/2" Open	3 1/2"	1/2"	1 1/2"	500/box	39 lbs
6005	Screw Hook, 3/8" x 4" Closed	4"	5/8"	1 3/4"	350/box	44 lbs
6006	Screw Hook, 1/4" x 3 1/2" Open	3 1/2"	1/2"	1 1/2"	800/box	38 lbs
6007	Screw Hook, 1/4" x 3 1/2" Closed	3 1/2"	3/16"	1 1/2"	800/box	38 lbs
6007SS	Screw Hook, 1/4" x 3 1/2" Closed	3 1/2"	3/16"	1 1/2"	800/box	38 lbs
6009	Ceramic Coated Screw Hook, 1/4" x 3 1/2" Closed	3 1/2"	3/16"	1 1/2"	800/box	38 lbs
9105	Pipe Hanger Screw Hook	4 1/2"	1"	5/8"	100/box	39 lbs



Screw Hook Measurements



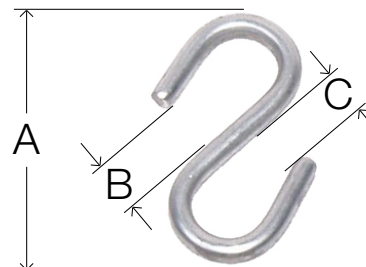
9105

*Fits 1" gas pipe.



S-Hooks

Beesley's S-Hooks are made from galvanized steel wire. We carry 7 sizes to suit all applications in poultry houses. Working load limits are calculated as 1/4 of the tested pull force and is based on a load being uniformly applied in a straight line pull. It is the responsibility of the ultimate user to determine a working load limit for each application.



Product Code	Description	Wire Diameter	A	B	C	Working Load	Unit	Weight
6040	Small S-Hook, 1 1/8" x 1/8"	0.1095"	1.12"	0.29"	0.29"	25 lbs	1000/bag	4 lbs
6030	Medium S-Hook, 1 5/8" x 1/8"	0.146"	1.70"	0.34"	0.34"	60 lbs	1000/box	18 lbs
6050	Large S-Hook, 1 7/8" x 3/16"	0.192"	1.94"	0.60"	0.24"	78 lbs	1000/box	34 lbs
6020	Extra Large S-Hook, 2" x 1/4"	0.25"	2.09"	0.40"	0.40"	200 lbs	1000/box	66 lbs
6025	Feed Pan Hanger, 2 3/4" x 5/32"	0.177"	2.81"	0.95"	0.63"	97 lbs	1000/box	40 lbs
6035	90 Degree S-Hook, 1 3/4" x 3/16"	0.187"	1.85"	0.55"	0.55"	110 lbs	1000/box	32 lbs
6036	Heavy Duty 90 Degree S-Hook	0.30"	2.55"	0.75"	0.75"	230 lbs	500/box	58 lbs

90° S-Hook



S-Hook Applications



The #6036 is made from 0.177" galvanized wire and has a WLL of 230 lbs. Perfect for hanging pulleys in steel truss houses.



Use the #6040 on vent doors, the #6030 on brooders, tunnel doors, and vent doors. Neither are recommended for chain feeders or nests.



The #6050 and #6020 can be used in all applications including chain feeders and nests.



Hang your supplemental feed pans on a line of conduit for storage with our #6025.



Nickle Plated Snap Hooks

Product Code	Size	Unit	Weight
8010	1/4"	1000/box	48 lbs
8013	5/16"	400/box	48 lbs
8014	7/16"	125/box	48 lbs


8010

Double End Snaplink

4" Nickel Plated Double End Snaplink with a 3/8" mouth opening.



Product Code	Unit	Weight
8011	500/box	40 lbs

8011

Nickle Plated Snaplink

A 3 5/8" swivel snaplink, nickle plated.



Product Code	Unit	Weight
8012	500/box	50 lbs

8012

Stainless Steel Snaplink

A 3 5/8" swivel snaplink, stainless steel.



Product Code	Unit	Weight
8015	500/box	50 lbs

8015



AN Type Thimbles

AN Type Thimbles provide wear protection on tight bends. Beesley recommends the use of thimbles for all eye splices on cable installations.



Thimbles

Product Code	Cable Size	Eye Diameter	Unit	Weight
8040	1/8"	0.40"	100/bag	1.6 lbs
8045	3/16"	0.635"	200/bag	3.2 lbs

Quick Links

Product Code	Size	WLL	Unit	Weight
8050	1/8"	275 lbs	20/bag	0.4 lbs
8051	3/16"	400 lbs	20/bag	0.92 lbs
8052	1/4"	880 lbs	20/bag	1.35 lbs
8053	5/16"	1700 lbs	20/bag	1.9 lbs
8054	1/2"			



Quick Links

Shackles

These galvanized screw pin anchor shackles are a galvanized, tough and durable accessory for slings. They help protect the eyes of slings from wear and tear.



Shackles

Product Code	Size	Pin Diameter	WLL (tons)	Unit	Weight
8060	5/16"	3/8"	3/4	1 each	0.189 lbs

Swivels

With a working load of 2250 lbs, these galvanized swivels can be used to eliminate drops rolling up on the main line. Use the #8070 with cable and the #8071 on strap applications.



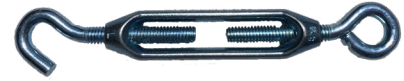
Swivels

Product Code	Size	Configuration	WLL	Unit	Weight
8070	3/8"	Eye/Eye	2250 lbs	1 each	0.70 lbs
8071	3/8"	Eye/Jaw	2250 lbs	1 each	0.70 lbs



Zinc Plated Turnbuckle

This zinc plated steel turnbuckle is our smallest turnbuckle. It is commonly used to keep cables tight on divider curtain.


8084

Product Code	Thread Diameter	Take Up	Overall Max	Overall Min	Unit	Weight
8084	5/16"	3"	9"	6"	1 each	0.24 lbs

Aluminum Body Turnbuckle

The body of this turnbuckle is made of aluminum and has a range of 8" – 11". It is commonly used to keep cables tight on divider curtain.


8085

Product Code	Thread Diameter	Take Up	Overall Max	Overall Min	Unit	Weight
8085	3/8"	3"	10 1/2"	7 1/2"	1 each	0.36 lbs

Drop Forged Turnbuckles

Our drop forged turnbuckles are recommended for straight, in-line pull only. They are hot dipped galvanized.


8086 & 8087

Product Code	Thread Diameter	Range	WLL	Unit	Weight
8086	1/2"	19" - 31"	2200 lbs	1 each	1.8 lbs
8087	3/8"	11" - 17"	1000 lbs	1 each	0.79 lbs

Eye Bolts

Product Code	Size	Eye Diameter	Unit	Weight
8090	5/16" x 3 1/4"	0.75"	1 each	0.094 lbs
8091	5/16" x 6"	0.75"	1 each	0.128 lbs
8092	3/8" x 6"	1"	1 each	0.206 lbs
8093	3/8" x 3"	1"	1 each	0.154 lbs


Eye Bolts

*Eye bolts measurements are end to end.



Gas Hose Assemblies

Beesley International offers a wide selection of custom made gas hose assemblies. We stock three diameters of black UL and CSA approved, American made gas hose.

Crimped assemblies come with female swivel SAE ends. Other fittings available.

Save money on your brooder and heater hoses by letting Beesley supply your assemblies.

Let Beesley be your source for replacement gas hose for most commonly used heaters in the poultry industry.

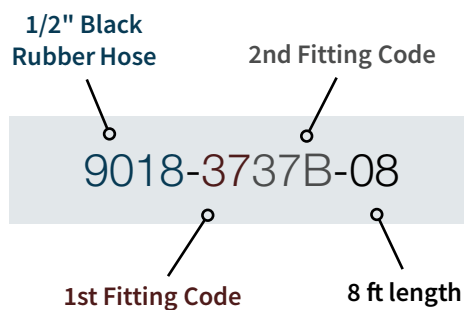
- We stock a variety of fittings to make the hose you need.
- No volume requirements.
- Next day service available for emergencies.



*Add "S" for anti-kink spring on 3/8" ID hose

9002-3838-08
High Pressure 3/8" x 8 ft Assembly

Ordering Code example for 1/2" x 8 ft black rubber hose assembly with one female garden hose fitting and one male garden hose fitting:



Hoses and Fittings used for Gas Assemblies:

Hose Ordering Code:

9001 - 3/8" 1PSI
9002 - 3/8" 350PSI
9012 - 1/4" 350PSI
9017 - 1/2" 350PSI

All Beesley gas hose is UL listed and CSA certified

Barb Ordering Code:

9031 - 1/4" x 3/8" MPT
9031B - 1/4" x 1/4" MPT
9034 - 3/8" x 3/8" MPT
9034B - 3/8" x 1/2" MPT
9035 - 1/2" x 1/2" MPT
9032 - 1/4" x 3/8" F Flare
9033 - 3/8" x 3/8" F Flare
9033B - 3/8" x 1/2" F Flare
9038 - 1/2" x 1/2" F Flare



Water Hose Assemblies

Avoid the hassle of hose clamps and leaking water hoses. Order our made to last hoses and eliminate kinks.

- EPDM rubber tube and cover.
- Outstanding resistance to heat and ozone.
- Reinforced with synthetic high tensile textile cord.

Customize your hose assemblies to meet your specific needs with any of our brass hose barb fittings.

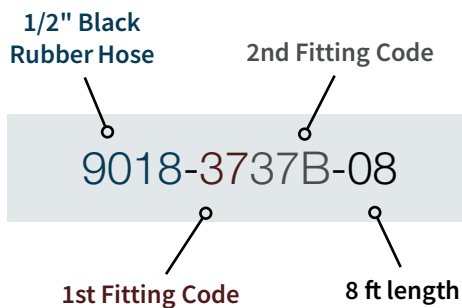
Let Beesley be your source for water hoses for common applications in the poultry industry.

- Drinker supply lines
- Medicator hoses
- Cooling pad supply hoses
- Booster pump hoses



Perfect for both medicators and drinker lines.

Ordering Code example for 1/2" x 8 ft black rubber hose assembly with one female garden hose fitting and one male garden hose fitting:



Hoses and Fittings used for Water Assemblies:

Hose Ordering Code:

9000 - 3/8" 300 PSI Red
 9005 - 3/8" 200 PSI Red
 9018 - 1/2" 200 PSI
 9020 - 1/2" 200 PSI Red
 9022 - 1/2" 300 PSI
 9026 - 5/8" 200 PSI Red
 9025 - 3/4" 200 PSI
 9024 - 3/4" 300 PSI

Barb Ordering Code:

9036 - 3/8 FGH
 9037 - 1/2" FGH
 9037B - 1/2" MGH
 9027 - 5/8" FGH
 9027B - 5/8" MGH
 9029 - 3/4" FGH
 9029B - 3/4" MGH
 9035B - 1/2" x 1/2" FPT
 9028 - 5/8" x 3/4" FPT



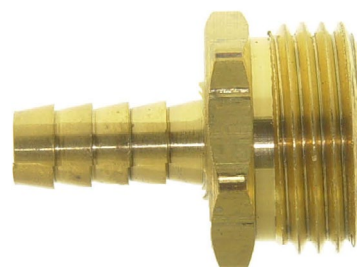
Female Garden Hose Barbs

Product Code	ID	FGH	Unit	Weight
9037	1/2"	3/4"	50/bag	5.7 lbs
9027	5/8"	3/4"	50/bag	6.3 lbs
9029	3/4"	3/4"	50/bag	7 lbs
9030	3/8"	3/4"	50/bag	5.25 lbs



Male Garden Hose Barbs

Product Code	ID	MGH	Unit	Weight
9037B	1/2"	3/4"	50/bag	5.7 lbs
9027B	5/8"	3/4"	50/bag	6.3 lbs
9029B	3/4"	3/4"	50/bag	7 lbs



Female Pipe Thread Barbs

Product Code	Barb	PT	Unit	Weight
9035B	1/2"	1/2"	50/bag	3.3 lbs
9028	5/8"	3/4"	50/bag	6.3 lbs



Stainless Steel Garden Hose Barbs

Product Code	ID	FGH	Unit	Weight
9037SS	1/2"	3/4"	50/bag	5.7 lbs
9027SS	5/8"	3/4"	50/bag	6.3 lbs
9029SS	3/4"	3/4"	50/bag	7 lbs





Male Pipe Thread Barbs

Product Code	Barb	PT	Unit	Weight
9031	1/4"	3/8"	50/bag	2.5 lbs
9031B	1/4"	1/4"	50/bag	2.25 lbs
9034	3/8"	3/8"	50/bag	4.5 lbs
9034B	3/8"	1/2"	50/bag	5 lbs
9035	1/2"	1/2"	50/bag	5.3 lbs



Female Flare Swivel

Product Code	Barb	Flare	Unit	Weight
9032	1/4"	3/8"	50/bag	2 lbs
9033	3/8"	3/8"	50/bag	2.2 lbsx
9033B	3/8"	1/2"	50/bag	2.2 lbs
9038	1/2"	1/2"	50/bag	3.3 lbs



Specialty Barbs

Product Code	Description	Unit	Weight
9032B	1/4" x 9/16" -18 LHT Ball End	50/bag	5.7 lbs





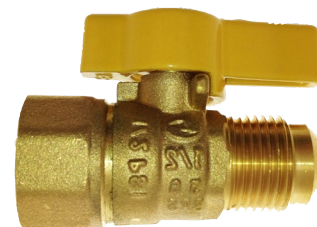
Gas Ball Valves

CSA and UL listed female pipe thread gas ball valves. Can be used for both L.P. and natural gas. 1/2" female pipe thread x 1/2" male flare ball valve. Connect your hose assembly directly without adapters.



9081

Product Code	Size	WOG	Unit	Weight
9080	3/8" FPT x 3/8" FPT	600	10/box	2.8 lbs
9081	1/2" FPT x 1/2" FPT	600	10/box	2.8 lbs
9082	1/2" FPT x 1/2" FLARE	600	10/box	2.5 lbs
9083	1/2" FPT x 3/8" FLARE	600	10/box	3 lbs



9082 & 9083

Hex Bushings and Nipples

Product Code	Description	Size
9066	Hex Bushing	1/2" NPT x 1/4" FPT (Steel)
9065	Hex Bushing	1/2" MPT x 3/8" FPT
9060	Swivel Coupling	3/4" FGH x 3/4" FPT
9067	Hex Bushing	9/16"-18 LHT x 1/8" NPT
9072	Hex Nipple	3/8" MPT



9072

Half Unions

1/2" and 3/8" adapters connect flare fittings to pipe thread.

Product Code	Size	Unit	Weight
9084	1/4" MPT x 3/8" FLARE	10/box	1.08 lbs
9085	3/8" MPT x 3/8" FLARE		0.84 lbs
9086	1/2" MPT x 3/8" FLARE		1.05 lbs
9088	1/2" MPT x 1/2" FLARE		1.04 lbs



9084 - 9088



3/8" Low Pressure L.P. Hose

This UL and CSA listed gas hose is our best seller. The 1 psi hose is perfect for many poultry applications and is an affordable and extremely durable alternative to higher priced rubber hose. Made in the USA from a proprietary PVC and rubber compound.

#9001 can not be used with natural gas.

Product Code	ID	OD	Max Rec. WP	Unit	Weight per ft
9001	3/8"	0.65"	1 psi	500 ft	0.13 lbs



9001

3/8" High Pressure L.P. Hose

The #9002 hose offers all of the benefits of the #9001 with a 350 psi rating. This hose can also be used on natural gas.

Max WP for natural gas is 1 psi.

Product Code	ID	OD	Max Rec. WP	Unit	Weight per ft
9002	3/8"	0.65"	350 psi	500 ft	0.119 lbs



9002

1/4" High Pressure L.P. Hose

UL 569 recognized and CSA listed high pressure LP gas hose used for outdoor grills, turkey fryers, and patio heaters. Used on hose assemblies for common brooders and quad heaters in the poultry industry.

Max WP for natural gas is 1 psi.

Product Code	ID	OD	Max Rec. WP	Unit	Weight per ft
9012	1/4"	0.595"	350 psi	500 ft	0.078 lbs



9012

1/2" High Pressure L.P. Hose

Beesley stocks a US made heavy duty high pressure LPG/NAT gas hose that is UL 569 Recognized and CSA listed. It has good low temperature performance and excellent abrasion resistance.

Max WP for natural gas is 1 psi.

Product Code	ID	OD	Max Rec. WP	Unit	Weight per ft
9017	1/2"	0.775"	350 psi	500 ft	0.165 lbs



9017



Rubberized Thermoplastic Hose

Thermoplastic air and water hose with the look and feel of rubber hose at a fraction of the cost. Specially formulated PVC compound enhances flexibility while maintaining durability and cost efficiencies of PVC.

Used for booster pump hoses. Not recommended for brooder hose.

Product Code	ID	OD	Max Rec. WP	Unit	Weight per ft
9000	3/8"	0.595"	300 psi	500 ft	0.105 lbs
9024	3/4"	1.11"			0.32 lbs



9000

Red Rubber Hose

Recommended for air and water applications requiring maximum flexibility. EPDM rubber hose with 200 psi working pressure. Stocked in rolls of 500 - 700 ft. Minimum bend radius of 3" for 3/8" diameter, 5" for 1/2", and 6" for 5/8".

Product Code	ID	OD	Max Rec. WP	Unit	Weight per ft
9005	3/8"	0.66"	200 psi	700 ft	0.14 lbs
9020	1/2"	0.81"		500-700 ft/reel	0.19 lbs
9026	5/8"	0.97"			0.26 lbs



Red

Black Rubber Hose

Recommended for air and water applications requiring maximum flexibility. EPDM rubber hose with 200 psi working pressure. Stocked in rolls of 500 - 700 ft. Minimum bend radius of 5" for 1/2" diameter and 6" for 3/4".

Product Code	ID	OD	Max Rec. WP	Unit	Weight per ft
9018	1/2"	0.81"	200 psi	500 - 700 ft/reel	0.19 lbs
9025	3/4"	1.11"			0.32 lbs



Black



Nylon Adapters

Product Code	Description	Unit
95-E3412B	3/4" MGH x 1/2" NPT	100/bag
95-E3434B	3/4" MGH x 3/4" NPT	100/bag



Swivel Garden Hose Fittings

Garden hose fittings include a washer but do not ship assembled. Add "S" to the part number for stem only. Use 95-FNGNut for the nut only.

Product Code	Description	Unit
95-FNG3414	3/4" Swivel FGH x 1/4" Barb	100/bag
95-FNG3438	3/4" Swivel FGH x 3/8" Barb	100/bag
95-FNG3412	3/4" Swivel FGH x 1/2" Barb	100/bag
95-FNG3458	3/4" Swivel FGH x 5/8" Barb	100/bag
95-FNG3434	3/4" Swivel FGH x 3/4" Barb	100/bag



Pipe Thread Fittings

Product Code	Description	Unit
95-N1414	1/4" NPT x 1/4" Barb	100/bag
95-N1214	1/2" NPT x 1/4" Barb	100/bag
95-N1238	1/2" NPT x 3/8" Barb	100/bag
95-N1212	1/2" NPT x 1/2" Barb	100/bag
95-N1234	1/2" NPT x 3/4" Barb	100/bag
95-N3414	3/4" NPT x 1/4" Barb	100/bag
95-N3412	3/4" NPT x 1/2" Barb	100/bag
95-N3458	3/4" NPT x 5/8" Barb	100/bag
95-N3434	3/4" NPT x 3/4" Barb	100/bag





1/4" Swivel Fitting

Product Code	Barb Diameter	Pipe Thread	Unit
95-FN1414	1/4"	1/4" Female	100/bag

Swivel fitting does not ship assembled.



1/4" Nylon Cap

Product Code	Pipe Thread	Unit
95-NC14	1/4"	100/bag



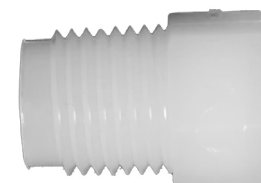
1/4" Nylon Tee

Product Code	Barb Diameter	Unit
95-NT14	1/4"	100/bag



1/8" Nylon Plug

Product Code	Description	Unit
95-NP18	1/8" Nylon Plug	100/bag

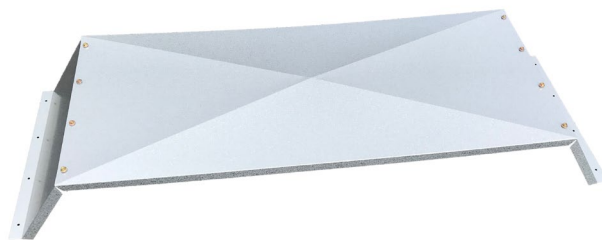




Vent Door Shade

Beesley's vent door shades are made of galvalume coated steel that is estimated to outlast G90 by two to four times. Vent shades improve bird performance by reducing light infusion. They shield against rain and wind with minimal reduction in airflow through the vent doors.

We stock two sizes to fit both 13" and 8" tall inlets. Both models have pre-drilled pilot holes for easy assembly and come with necessary hardware.

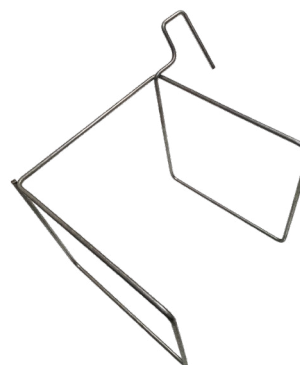


Product Code	Description	Assembled Dimensions	Unit	Pallet Qty	Weight
8845	Small Vent Door Shade	51" x 12"	5/box	220	8 lbs
8850	Large Vent Door Shade	51" x 16.5"	5/box	165	10 lbs

8845 & 8850

Pad Retainer Clip

This pad retainer clip locks two sections of cool cell pads together eliminating gaps between the sections and reducing sag as the pads get saturated.



Product Code	Overall Dimension	Unit	Weight
8700	6" x 6 1/2"	50/box	18 lbs

8700

Hex Wire

We stock common sizes of PVC coated poultry netting with a 1" hex mesh. It is made of 20 gauge galvanized wire before coating.



Product Code	Description	Gauge	Length per Roll	Pallet Qty	Weight
2901	1' x 150' PVC Coated Poultry Netting	20 Gauge	150 ft	108	18 lbs
2903	3' x 150' PVC Coated Poultry Netting			25	54 lbs
2904	4' x 150' PVC Coated Poultry Netting			25	72 lbs
2905	5' x 150' PVC Coated Poultry Netting			25	90 lbs
2906	6' x 150' PVC Coated Poultry Netting			20	108 lbs
2907	7' x 150' PVC Coated Poultry Netting			20	126 lbs



PVC Inlets

Beesley's line of PVC wall inlets feature a curved door along with a recessed frame. The extended arc of the door ensures that incoming air reaches the center of the ceiling and mixes before reaching the flock. This along with sealed sides, eliminates drafts in colder months and keeps the house sealed during minimum ventilation. Side by side BESS lab tests show that our inlets allow an industry leading CFM over competitor models giving growers an advantage in air exchange.

The modular design allows for easy assembly of 4 standard sizes. We offer both 41" and 44" widths in 8" and 13" heights. Each door panel is filled with foam insulation to reduce condensation. The harsh environment of chicken houses can have adverse effects on plastics leading to edges not sealing as tight as designed. Beesley's PVC inlets feature closure hardware on both corners of the doors to keep the sealing edge tight year after year.

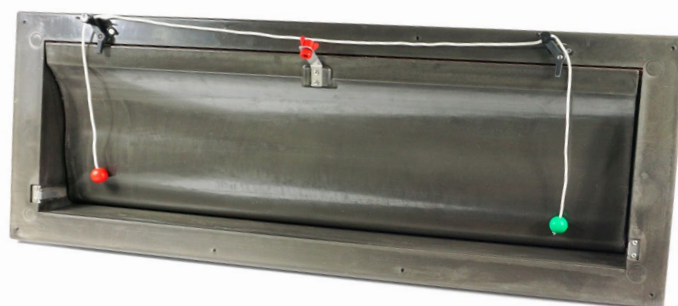


44" x 13" PVC Inlet 8800

Product Code	Description	Framed Opening	Unit	Pallet Qty	Weight
8800	Wall Inlet, 41" X 13"	41 1/2" x 13 1/2"	4/box	48	14.4 lbs
8808	Wall Inlet, 41" X 8"	41 1/2" x 8"	6/box	72	11.5 lbs
8810	Wall Inlet, 44" X 13"	44 1/2" x 13 1/2"	4/box	48	14.5 lbs
8818	Wall Inlet, 44" X 8"	44 1/2" x 8"	6/box	72	11.7 lb

Polyurethane Inlets

Reduce energy costs with Beesley International's new polyurethane wall inlet, which provides unmatched insulation value in a single-piece design. These wall inlets help maintain air quality and the design eliminates freezing and condensation on the inside of the door, making it a perfect solution for colder climates.



8820

# 8820	
Dimensions	44" x 13"
Framed Opening	44 1/2" x 13 1/2"
Intake Opening	41 5/8" x 10 1/2"
Airflow*	
CFM @ 010 SP	3194
M ³ /hr @ 20Pa	4835
Packaging Details	
Unit	4/box
Weight	23 lbs

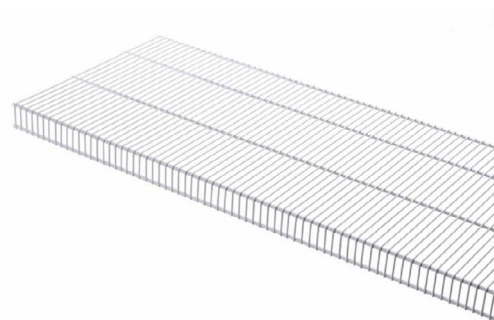


16" Migration Fence

Beesley carries the highest quality migration fence available.

Don't settle for alternatives that do not provide the strength and durability of Beesley's 16" fence.

- Vertical wire spacing of 1/2" prevents bird injuries and adds stability.
- 2 support bars are welded horizontally for added strength.
- Increased air flow compared to plywood or corrugated pipe.



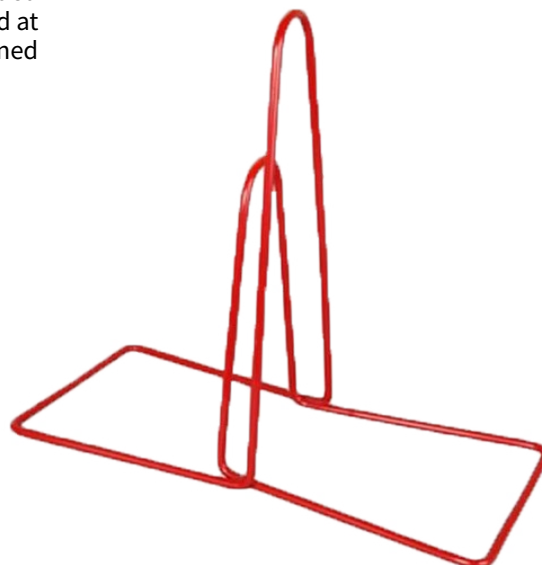
Use migration fences to prevent bird crowding at the ends of houses near cooling systems.

Product Code	Wire Spacing	Dimensions	Unit	Weight
8516	0.5"	12' x 16"	48/bundle	664 lbs

8516

Migration Fence Stands

Beesley's red fence stands are made of 0.3215" diameter steel for added strength and are powder coated for durability. We recommend one stand at each end of a migration fence and one at each joint. The stands are designed to be used with our #8516 fences but can also be used with plywood.



Product Code	Slot Width	Dimensions	Unit	Weight
8500	1 7/8"	20 1/2" x 9 1/2" x 18"	100/crate	270 lbs

8500



Easy Fill Feed Dispenser

Easy to install, operate, and maintain. Eliminate the hassles of supplemental chick feeding with our Easy Fill feed dispenser.

- Fits both smooth and roll formed feed tubes.
- Tight fitting extension tube allows for the perfect fit on any pan height.
- Made from polypropylene with UV protection for extended life.
- Down tube swings up to shut off feed supply.



8660

**8662 Sleeve only for Easy Fill.*

Product Code	Description	Unit	Weight
8660	Easy Fill Feed Dispenser	144/box	36 lbs

Dispenser Bolt and Nut



8660-1

Product Code	Description	Unit	Weight
8660-1	Bolt and Nut	each	0 lbs

Easy Fill Crown

Add the Crown to your dispenser to control feed levels in trays.

- Mimics round pan designs to facilitate transition to regular pan feeding.
- Higher feed height promotes perimeter feeding.
- Minimizes contamination in trays.



8665

Product Code	Description	Unit	Weight
8665	Easy Fill Crown	288/box	36 lbs



Deluxe Easy Fill Feed Dispenser

Easy to install, operate, and maintain. Eliminate the hassles of supplemental chick feeding with our Deluxe feed dispenser.

- Fits both smooth and roll formed feed tubes..
- Made from thermoplastic material with excellent strength and durability.
- Down tube flips up neatly in line with the feed tube to shut off feed supply.



8670

Product Code	Description	Unit	Weight
8670	Deluxe Easy Fill Feed Dispenser	144/box	36 lbs

Deluxe Easy Fill Crown & Sleeve

Add the Deluxe Easy Fill Crown to your dispenser to control feed levels in trays.

- Mimics round pan designs to facilitate transition to regular pan feeding.
- Higher feed height promotes perimeter feeding.
- Minimizes contamination in trays.



8675 & 8676

Product Code	Description	Unit	Weight
8675	Deluxe Easy Fill Crown	144/box	36 lbs
8676	Deluxe Easy Fill Sleeve	144/box	36 lbs

Deluxe Easy Fill Bolts



Product Code	Description	Unit	Weight
8670-1	Top Bolt	1 each	0 lbs
8670-2	Long Center Bolt	1 each	0 lbs

8670-1 & 8670-2



Turbo Mate Feeders

This patented feeder is designed to receive chicks from 1 to 14 days old, and offers different positions from 0° to 180°

Due to its exclusive rotation system which allows you to activate or suspend its use in just one movement. The chicks have easy access to the feed, which minimizes feed waste. Combining the hanger, filler and feeder, this “all-in-one” feeder adjusts up to 12.7". The Turbomate is the right tool to replace Floor feeding systems that use plastic trays or paper.

- Greater live weight gain during the first week of age
- Easy cleaning and disinfection
- Capacity of 2.65 pounds
- Made with 100% high density virgin plastic, with added protective additives for durability.



Product Code	Description	Unit	Weight
8623	Turbomate 1, Short	25/box	32 lbs
8625	Turbomate 2, Short	22/box	28 lbs
8626	Turbomate 2, Long	22/box	28 lbs

Turbo Filler

Easy to install, operate, and maintain. Eliminate the hassles of supplemental chick feeding with our Turbo Filler.

- Fits both smooth and roll formed feed tubes.
- Made from polypropylene with UV protection for extended life.
- Down tube swings up to shut off feed supply.



Product Code	Description	Unit	Weight
8632B	Turbo Filler	160/box	32 lbs

8632B



43075

Auger Motors

- 45# high quality carbon steel shafts allowing for increased protection from shaft breakage.
- High temperature resistant double seal deep groove ball bearing for low minimal maintenance and long mechanical lifespans
- IP44 rated motors enabling functionality in hostile environments..
- Insulation class F can withstand temperatures of 155K.
- Centrifugal switch with protective cover
- High efficiency motors creating additional savings through lower energy usage.
- Hanging tabs for easy installation in poultry applications.

Product Code	Description	HP	SHAFT DIAMETER	HZ	RPM	VOLTS	AMPS	FRAME	WEIGHT	LENGTH	SERVICE FACTOR
43075	Auger Motor	3/4	1/2	50	1436	115/230	6.6/3.6	56Y		12.6"	1.2
				60	1736		6.1/3.4				
43100		1	5/8	50	1445	115/230	9.3/4.9	56Y		13.38"	1.2
				60	1743		8.1/4.6				



1 1/2 HP Workhorse Belt Drive Fan Motor

Beesley Fan Motors are designed for agricultural use and provide top-notch performance while maintaining an excellent track record of reliability. We offer the standard model or the one with a pre-installed power cord, and the industry-leading 2-year warranty backs these high-quality motors.

Our 1HP model (part # 42100) offers dual hertz capability and can be used with 50hz in Central and South America.

1. **Cost-Efficient:** The Belt Drive Fan Motor offers an affordable solution without compromising quality.
2. **Dust-Tight Design:** This motor remains dust-tight thanks to its Totally Enclosed Air Over (TEAO) unit. You can trust it to perform!
3. **High Service Factor:** With a service factor of 1.4, this motor is dependable and efficient, even under extended usage.
4. **Proven Reliability:** These motors have been used in agribusiness applications for over 10 years.
5. **Peace of Mind:** Enjoy industry-leading confidence with our 2-year warranty.



42150



42155

Pre installed 230v power cord.

Product Code	Description	HP	SHAFT DIAMETER	HZ	RPM	VOLTS	AMPS	FRAME	WEIGHT	LENGTH	SERVICE FACTOR
42150	Belt Drive Fan Motor	1 1/2	5/8	50	1750	115/208-230	13.4/6.8	56	43.1	12.5	1.4
42155	Belt Drive Fan Motor w/ power cord	1 1/2	5/8	50	1750	115/208-230	13.4/6.8	56	43.1	12.5	1.4
42100	Belt Drive Fan Motor	1	5/8	50	1750	115/230	10.4/5.2	56	43.1	10.63	1.4
				60	1450	118/230	12.1/6.0				



1/2 HP Farm Duty Motor

Beesley Farm Duty Motors are designed and built to withstand the toughest conditions in agricultural settings. These high-quality motors top-notch performance while maintaining an excellent track record of reliability and they are backed by the industry-leading 2-year warranty.

- 1. **Durability:** The Farm Duty Motor is built to withstand the toughest conditions. It features sealed ball bearings, ensuring a longer operating life.
- 2. **Reliable Performance:** With a capacitor start/capacitor run motor, you can trust that it will serve you well for years to come.
- 3. **Weather-Resistant:** The Totally Enclosed Fan Cooled (#TEFC) design provides increased protection against weather, dirt, and moisture. No matter the environment, this motor has you covered.
- 4. **Two-Year Industry Leading Warranty:** We provide peace of mind on your investment.



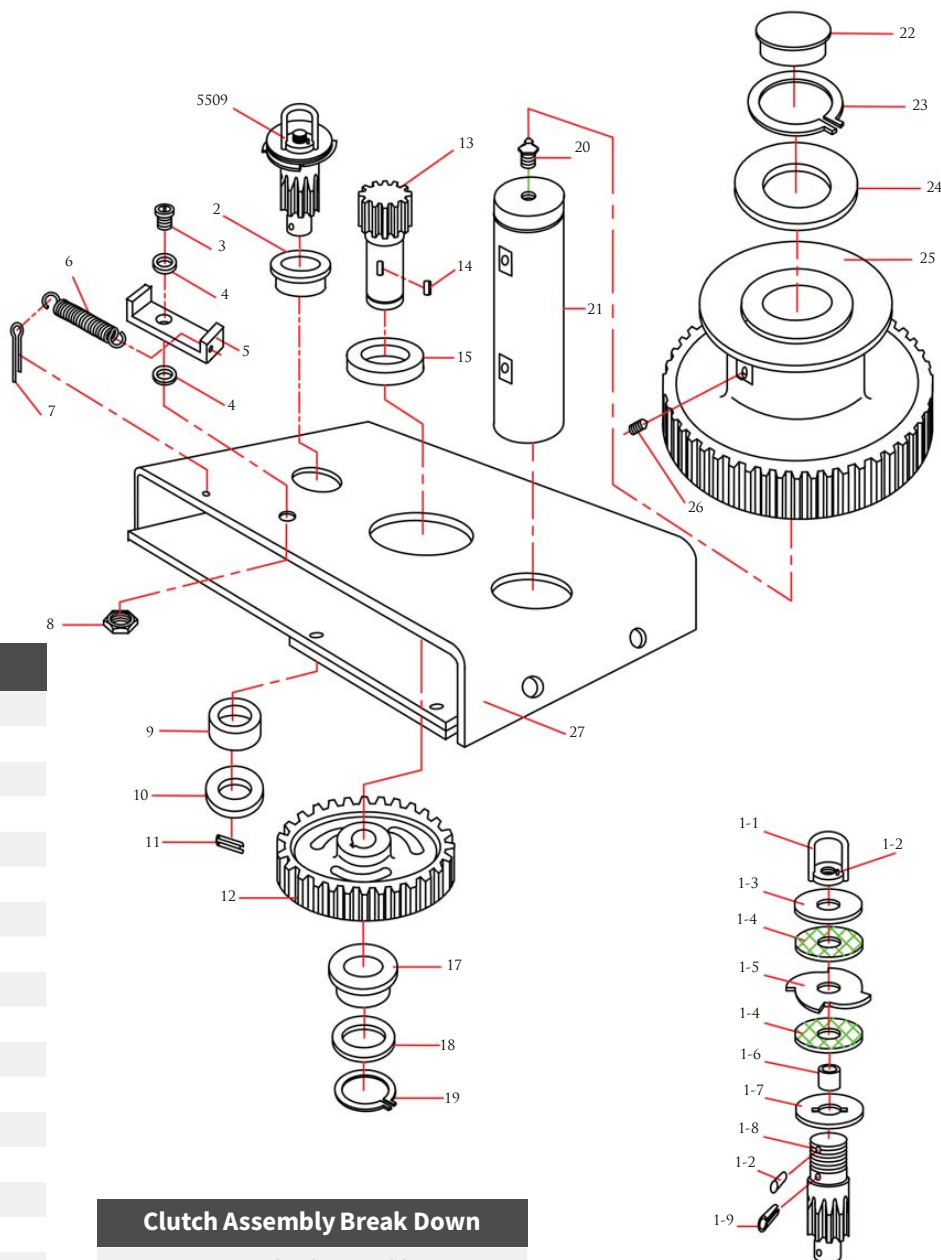
41050



41050

Motor with Beesley Winch, Belts, and Pulleys.

Product Code	Description	HP	SHAFT DIAMETER	HZ	RPM	VOLTS	AMPS	FRAME	WEIGHT	LENGTH	SERVICE FACTOR
41050	Farm Duty Motor	1/2	5/8	50	1750	115/230	6.9/3.58	56	27.30	11.75	1.2

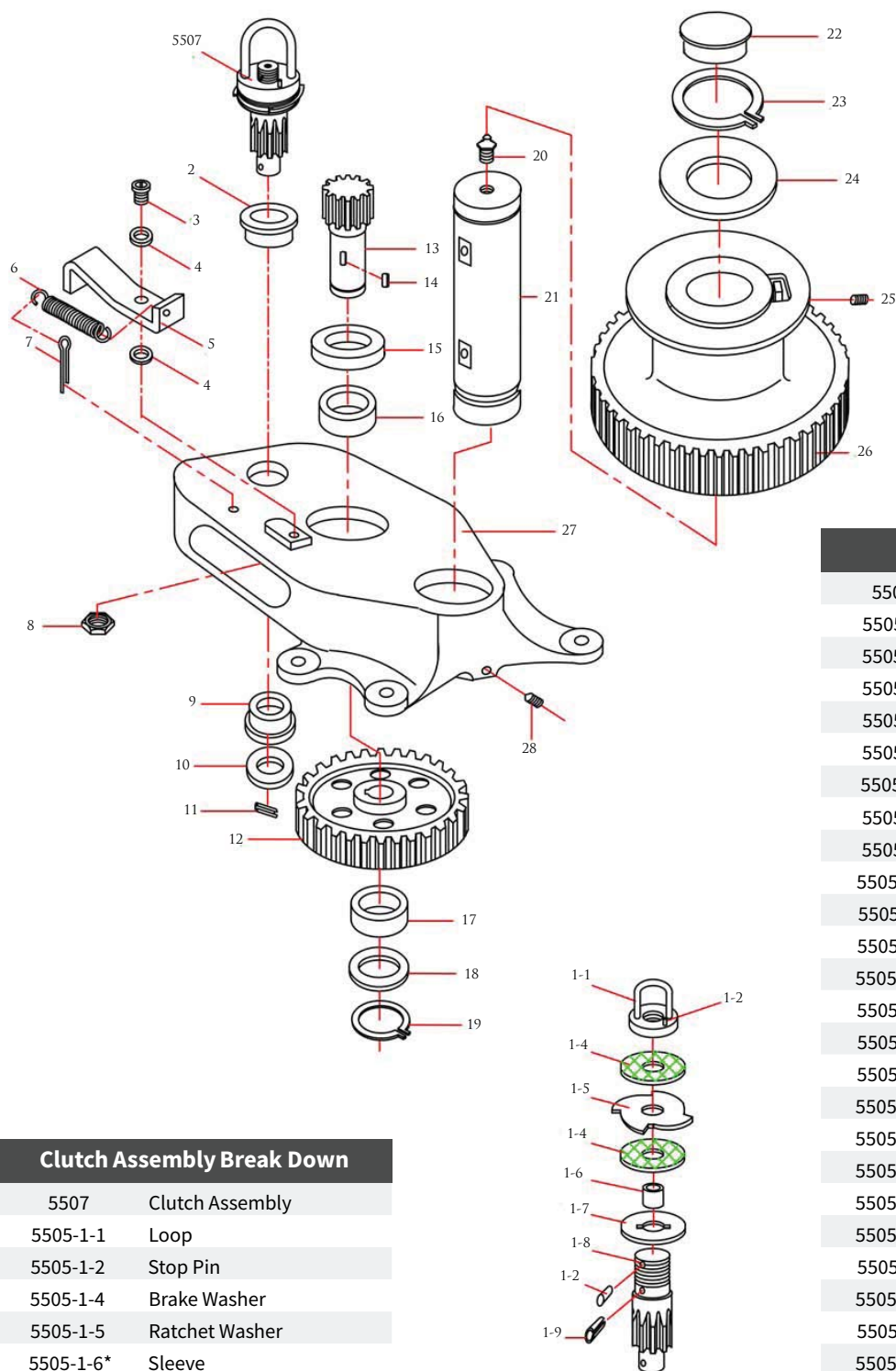


Part Number & Description

5509	Clutch Assembly
5500-2	Large Flange Bushing
5500-3	Shoulder Bolt
5500-4	Flat Washer (Shoulder Bolt
5500-5	Pawl Arm
5500-6	Spring for Pawl Arm
5500-7*	Cotter Pin
5500-8	Nut For Shoulder Bolt
5500-9	Small Bushing
5500-10	Flat Washer for Clutch
5500-11	Spring Pin For Clutch
5500-12	Intermediate Gear
5500-13*	Drive Pinion
5500-14	Woodruff Key
5500-15	Bearing
5500-17*	Intermediate Bushing
5500-18*	Flat Washer, Drive Pinion
5500-19*	Retaining Ring
5500-20*	Grease Zerk
5500-21*	Drum Shaft
5500-22	Protection Cover
5500-23*	Drum Retaining Ring
5500-24	Drum Flat Washer
5500-25*	Winch Drum
5500-26*	Set Screw
5500-27*	Winch Base

Clutch Assembly Break Down

5509	Clutch Assembly
5500-1-1	Loop
5500-1-2	Stop Pin
5500-1-3	Top Washer
5500-1-4	Brake Washer
5500-1-5	Ratchet Washer
5500-1-6*	Sleeve
5500-1-7	Slotted Washer
5500-1-8	Drive Shaft
5500-1-9	Center Spring Pin



Clutch Assembly Break Down

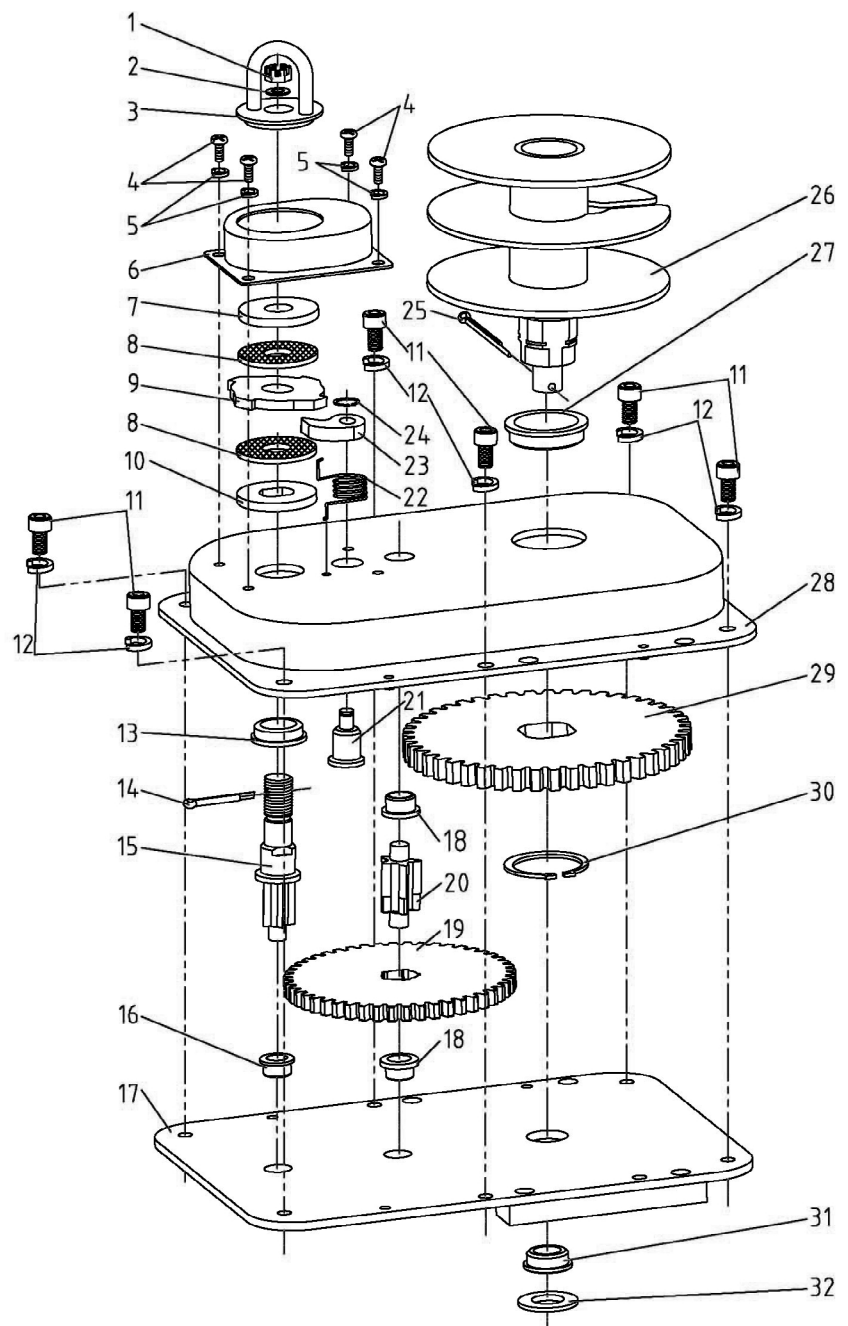
5507	Clutch Assembly
5505-1-1	Loop
5505-1-2	Stop Pin
5505-1-4	Brake Washer
5505-1-5	Ratchet Washer
5505-1-6*	Sleeve
5505-1-7	Slotted Washer
5505-1-8	Drive Shaft
5505-1-9	Center Spring Pin

Part Number & Description

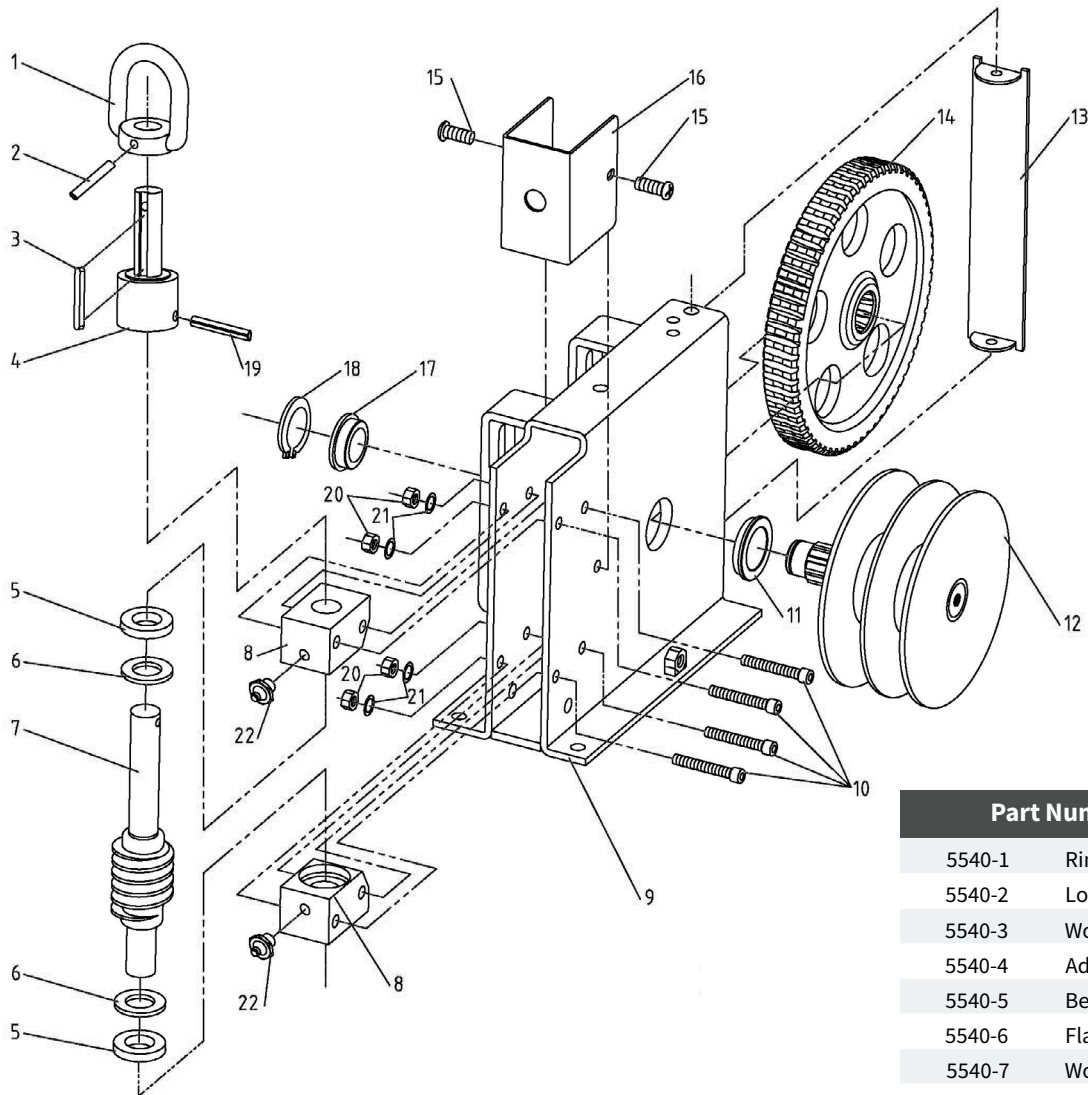
5507	Clutch Assembly
5505-2	Large Flange Bushing
5505-3	Shoulder Bolt
5505-4	Flat Washer (Shoulder Bolt)
5505-5	Pawl Arm
5505-6	Spring for Pawl Arm
5505-7*	Cotter Pin
5505-8	Nut For Shoulder Bolt
5505-9	Small Flange Bushing
5505-10	Flat Washer for Clutch
5505-11	Spring Pin For Clutch
5505-12	Intermediate Gear
5505-13*	Drive Pinion
5505-14	Woodruff Key
5505-15	Bearing
5505-16	Spacer
5505-17*	Intermediate Bushing
5505-18*	Flat Washer, Drive Pinion
5505-19*	Retaining Ring
5505-20*	Grease Zerk
5505-21*	Drum Shaft
5505-22	Protection Cover
5505-23*	Drum Retaining Ring
5505-24	Drum Flat Washer
5505-25*	Set Screw
5505-26*	Winch Drum
5505-27*	Winch Base
5505-28	Set Screw


Part Number & Description

5520-1	Trough Nut
5520-2	Washer
5520-3	Ring Block
5520-4	Cover Screw
5520-5	Spring Washer
5520-6	Clutch Cover
5520-7	Washer
5520-8	Brake Disc
5520-9	Ratchet
5520-10	Washer
5520-11	Frame Screw
5520-12	Spring Washer
5520-13	Flange Bushing
5520-14	Forelock
5520-15	I-Shaft
5520-16	Flange Bushing
5520-17	Base Sole plate
5520-18	Flange Bushing
5520-19	Gear
5520-20	II-Shaft
5520-21	Pawl Shaft
5520-22	Pawl Arm Spring
5520-23	Pawl Arm
5520-24	E Ring
5520-25	Forelock
5520-26	Reel Shaft
5520-27	Flange Bushing
5520-28	Base Cover
5520-29	Gear
5520-30	Retaining Ring
5520-31	Flange Bushing
5520-32	Flat Washer



Beesley H5000 winches are sold with a 5 year warranty. Disassembly or removal of any parts in the field will void the warranty. We recommend that within the warranty period the winch, not individual parts, be replaced. Please call our office for a Return Material Authorization number should you need a replacement. Beyond the warranty period, a number of replacement parts are available however Beesley does not warranty any repairs. Never attempt repair of a winch under load.

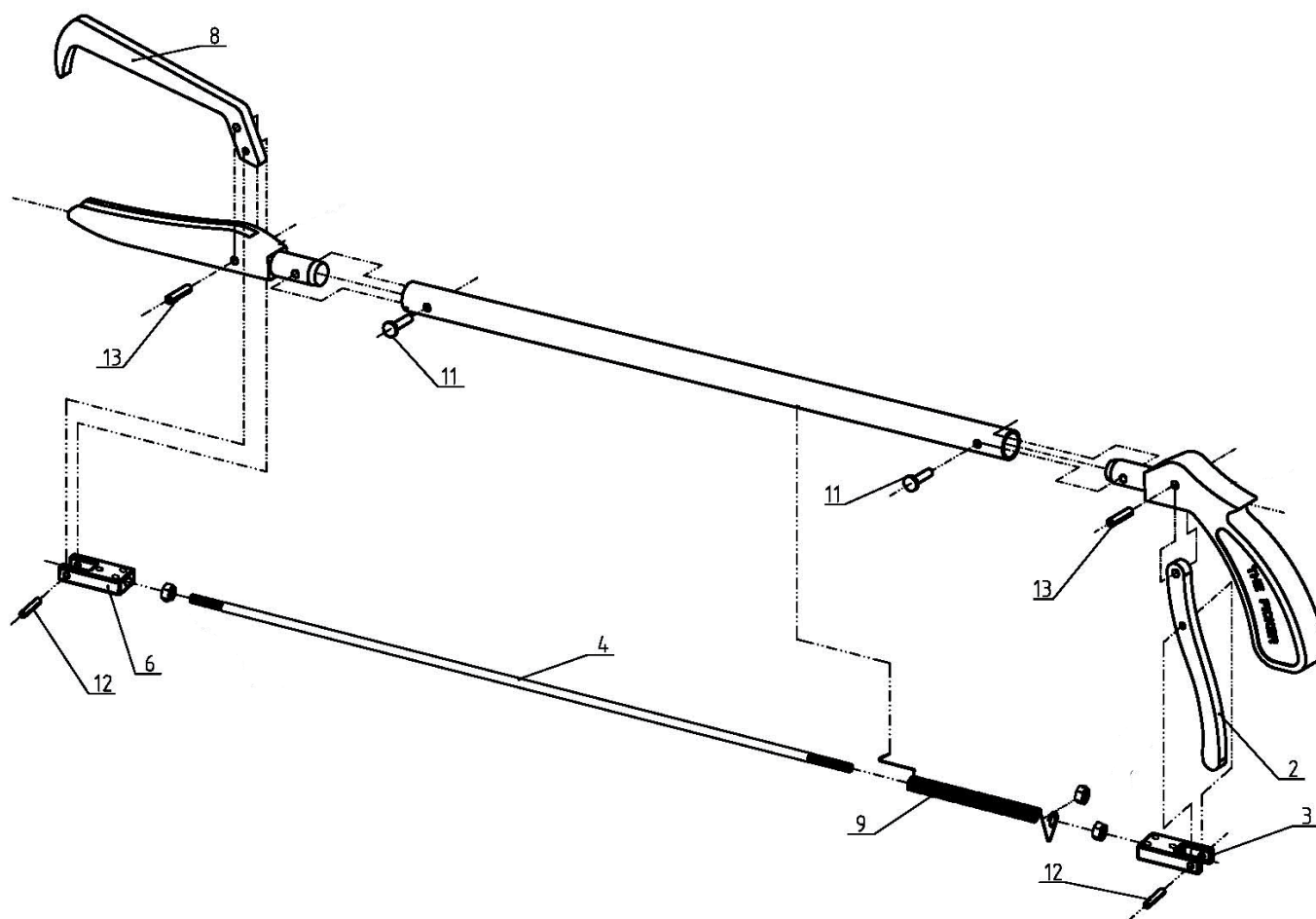


Part Number & Description

5540-1	Ring Block
5540-2	Loop Spring Pin
5540-3	Woodruff Key
5540-4	Adapter
5540-5	Bearing
5540-6	Flat Washer
5540-7	Worm Gear Shaft
5540-8	Bearing Seat
5540-9	Winch Base
5540-10	Worm Gear Bolts
5540-11	Flange Bushing
5540-12	Winch Hub
5540-13	Gear Cover
5540-14	Worm Gear
5540-15	Cover Screw
5540-16	Cover
5540-17	Flange Bushing
5540-18	Retaining Ring
5540-19	Adapter Spring Pin
5540-20	Shaft Nut
5540-21	Spring Washer
5540-22	Grease Zerk

Hardware Kits - 4600 & 4800

5538	4600 Adapter Kit
5541	4800 Adapter Kit
5542	2.5 x 5/8" Pulley
5543	4L-420 V-Belt
5544	12" x 5/8" Pulley (3x939)





Stainless Steel Hose Clamps

Beesley stocks a variety of all stainless steel hose clamps used to secure hoses from 7/32" in diameter to 5".

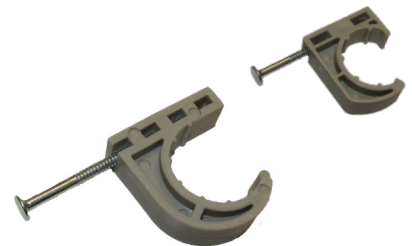
Product Code	Min - Max Diameter	Band Width	Unit
9404	1/4" - 5/8"	0.315"	2000/box
9405	5/16" - 29/32"		2000/box
9408	1/2" - 1"	0.500"	1000/box
9410	9/16" - 1 1/16"		1000/box
9424	1 1/16" - 2"		1000/box
9448	2 9/16" - 3 1/2"		500/box
9464	2 1/2" - 4 1/2"		500/box
9472	3" - 5"		250/box



Pipe Straps & Pipe Hangers

Beesley stocks a variety of pipe straps and hangers for securing pvc and gas pipe.

Product Code	Description	Size	Unit
9110	1 Hole Pipe Strap	1/2"	100/bag
9111		3/4"	100/bag
9112		1"	50/bag
9121	2 Hole Pipe Strap	3/4"	50/bag
9122		1"	50/bag
9123		2"	25/bag
9128		3"	25/bag
9131	Plastic Half Clamps	3/4"	100/bag
9132		1"	50/bag





String Wound Filters

String wound sediment filters are made from polypropylene and are available in 20, 30, and 50 micron ratings in both 2.5" and 4.5" diameters. They are resistant to chemicals and are effective solutions for dirt, rust, sediment, and particles.

Product Code	Diameter	Micron	Unit	Weight
9220	2.5"	20 μ	24/box	10.5 lbs
9230	2.5"	30 μ		
9250	2.5"	50 μ		
9320	4.5"	20 μ	6/box	11.5 lbs
9350	4.5"	50 μ		



9220

Pleated Filters

Pleated sediment filters are made from polyester and are available in 20, and 50 micron ratings in both 2.5" and 4.5" diameter. Their pleated design increases the surface area that is in contact with the water resulting in a more durable filter.

Product Code	Diameter	Micron	Unit	Weight
9222	2.5"	20 μ	24/box	7.5 lbs
9252	2.5"	50 μ		
9322	4.5"	20 μ	6/box	5 lbs
9352	4.5"	50 μ		



9352



Standard Filter Housing

Beesley's 2 1/2" water filter housings feature a pressure release valve and 3/4" brass thread inserts. The O-ring is seated in a track below the head to prevent it from moving and to eliminate leaks. Working pressure of 100 psi and a burst pressure rating of 250 psi.

Length from inlet to outlet is 5"

Product Code	Thread	Cartridge Size	Unit	Weight
9200	3/4"	2.5" x 10"	6/box	19 lbs



9200

Heavy Duty Slim Housing

The 9200B features a clear, male threaded 10" bowl resulting in a burst pressure rating of 480 psi. Double o-rings ensure a safe working pressure of 150 psi.

Length from inlet to outlet is 4 3/4"

Product Code	Thread	Cartridge Size	Unit	Weight
9200B	3/4"	2.5" x 10"	12/box	35 lbs



9200B

Standard Jumbo Housing

Beesley's jumbo water filter housings fit standard 4 1/2" x 10" cartridges and feature a pressure release valve and 1" brass thread inserts. The O-ring is seated in a track below the head to prevent it from moving and to eliminate leaks.

Product Code	Thread	Cartridge Size	Unit	Weight
9300	1"	4.5" x 10"	4/box	21.5 lbs



9300



2 1/2" Melt Blown Filters

Melt Blown sediment filters are a cost effective option for dirt, rust, sediment, and particles. They are available in 20, and 50 micron ratings. Grooves increase the surface area of the filter.


9223

Product Code	Micron	Unit	Weight
9223	20 μ	24/box	5 lbs
9253	50 μ		

Water Panel Bracket

This bracket is used to offset plumbing from the wall, allowing items such as water meters and water filters to be installed. These brackets are made with galvanized metal and will accommodate the two hole pipe straps.


9180

Product Code	Overall Dimension	Front Lip	Unit	Weight
9180	6" x 4"	3 1/2" x 1"	200/box	61 lbs

Mounting Bracket


9201

Product Code	Overall Dimensions	Unit	Weight
9201	5.5" x 5"	1 each	0.3 lbs

Replacement O-rings


9202

Product Code	Fits	Unit	Weight
9202	9200	100/bag	2.5 lbs
9302	9300		3 lbs



110 Volt Power Cords

Our 110 volt power cords are UL listed and feature SJT jacketing. They are constructed of stranded copper wire with molded male plugs. The #5510 is 16 gauge and is commonly used to wire hopper switches. The 14 gauge #5511 is commonly used to wire hopper switches, booster pumps and Kool cell pumps.



Product Code	Length	Gauge	Plug	Unit	Weight
5510	10 ft	16/3	NEMA 5-15P	40/box	32 lbs
5511		14/3			34 lbs

110V

220 Volt Power Cords

Beesley carries both 14 and 16 gauge cord sets for 220 volt applications with NEMA 6-15p plugs. These cords are UL Listed and feature SJT jacketing. The #5515 is commonly used on feed line motors while the #5516 can also be used for pigtails on fan motors and Kool cell pumps. #5518 is a right angle cord set, perfect for fan motor pigtails.



Product Code	Length	Gauge	Plug	Unit	Weight
5515	10 ft	16/3	NEMA 6-15P	40/box	33 lbs
5516		14/3			35 lbs
5518			Right Angle		35 lbs

220V



Female Power Cords

These power cords are constructed with 14 gauge stranded copper wire and molded plugs. They are water resistant and commonly used for electrical drops on feed line motors and fans. All Beesley power cords are SJT jacketed and are UL listed.

5512 is a 110v female set and 5517 is a 220v female set.



Product Code	Length	Gauge	Plug	Unit	Weight
5512	10 ft	14/3	NEMA 5-15R	40/box	33 lbs
5517		14/3	NEMA 6-20R		35 lbs

Female

Waterproof Light Sockets

Tired of replacing corroded and rusted light sockets? Try our new thermoplastic lights sockets. Their design eliminates rust and corrosion problems by creating a waterproof seal on the junction box and on the socket. The bulb height is adjustable and offers the added benefit of hanging straight down even on sloped ceilings.



Product Code	Description	Unit	Weight
2200	Waterproof Light Socket	100/box	20 lbs

2200



Pulleys

These cast iron drive pulleys are meticulously crafted to endure even the harshest conditions. These pulleys are not only robust but also resistant to rust, ensuring longevity and reliability.



Part No	Description
AK1041	DRIVE PULLEY 10X41
AK2058	DRIVE PULLEY 20X5/8
AK2258	DRIVE PULLEY 22X5/8
AK2358	DRIVE PULLEY 23X5/8
AK2558	DRIVE PULLEY 25X5/8
AK2658	DRIVE PULLEY 26X5/8
AK2758	DRIVE PULLEY 27X5/8
AK2858	DRIVE PULLEY 28X5/8
AK3058	DRIVE PULLEY 30X5/8
AK3158	DRIVE PULLEY 31X5/8
AK3258	DRIVE PULLEY 32X5/8

Part No	Description
AK3458	DRIVE PULLEY 34X5/8
AK3558	DRIVE PULLEY 35X5/8
AK3958	DRIVE PULLEY 39X5/8
AK4158	DRIVE PULLEY 41X5/8
AK4358	DRIVE PULLEY 43X5/8
AK4458	DRIVE PULLEY 44X5/8
AK5158	DRIVE PULLEY 51X5/8
AK5458	DRIVE PULLEY 54X5/8
AK8410	DRIVE PULLEY 84X10
AK9410	DRIVE PULLEY 94X10



We stock trusted brands of thermostats and timers for all of your ventilation or heating needs in livestock barns, poultry houses, hog houses, dairies, and garages.

Part No	Description	Qty
4900	WATERTIGHT 1 STAGE THERMOSTAT	1 Each
4905	STAINLESS STEEL WATERTIGHT 1 STAGE THERMOSTAT	1 Each
4910	WATERTIGHT 2 STAGE THERMOSTAT	1 Each
4915	ELECTRONIC NEMA1X 120/240v AC THERMOSTAT	1 Each
4916	A419 REPLACEMENT SENSOR	1 Each
4920	ELECTRONIC NEMA4X 120/240v AC THERMOSTAT	1 Each
4925	ELECTRONIC NEMA4X 24v AC THERMOSTAT	1 Each
4940	CT2000 PERCENTAGE CYCLE TIME SWITCH TIMER	1 Each
4941	INTERMATIC TIMER ET2125CP	1 Each
4942	TIME SWITCH STEEL GRAY CASE T101	1 Each



4915



4920



Belt Tensioners

Another money saving option from Beesley International
Beesley International now carries fan tensioner assemblies to replace costly OEM models. Our tensioners will fit most current models for Chore Time®, Cumberland®, Hired Hand®, and Acme®.

- Each tensioner assembly is equipped with a grease fitting to prolong service life.
- Dust cover prevents premature wear on bushing.
- Color coded to identify model compatibility.



2200

Product Code	Description	Accent Color	Spacer	Unit	Weight
2100	3" CT Fan Tensioner Assembly	Red	0.40"	30/box	39 lbs
2105	3" CT Fan Tensioner Pulley			80/box	37 lbs
2110	3" CU Fan Tensioner Assembly	Black	0.58"	30/box	40 lbs
2115	3" CU Fan Tensioner Pulley			80/box	37 lbs
2120	4" HH Fan Tensioner Assembly	Yellow/Blue	0.45"	20/box	28 lbs
2125	4" HH Fan Tensioner Pulley			50/box	25 lbs
2130	3 1/2" Steel Fan Tensioner Assembly	Black	.0343"	25/box	40 lbs
2135	3 1/2" Steel Fan Tensioner Pulley			50/box	38 lbs

PULLEY SETS



2125



2115



2130



Product Code	Description
A15	1/2" X 17" 4L170 V-BELT
A16	1/2" X 18" 4L180 V-BELT
A19	1/2" X 21" 4L210 V-BELT
A20	1/2" X 22" 4L220 V-BELT
A21	1/2" X 23" 4L230 V-BELT
A22	1/2" X 24" 4L240 V-BELT
A23	1/2" X 25" 4L250 V-BELT
A24	1/2" X 26" 4L260 V-BELT
A25	1/2" X 27" 4L270 V-BELT
A26	1/2" X 28" 4L280 V-BELT
A27	1/2" X 29" 4L290 V-BELT
A28	1/2" X 30" 4L300 V-BELT
A29	1/2" X 31" 4L310 V-BELT
A30	1/2" X 32" 4L320 V-BELT
A31	1/2" X 33" 4L330 V-BELT
A32	1/2" X 34" 4L340 V-BELT
A33	1/2" X 35" 4L350 V-BELT
A34	1/2" X 36" 4L360 V-BELT
A35	1/2" X 37" 4L370 V-BELT
A36	1/2" X 38" 4L380 V-BELT
A37	1/2" X 39" 4L390 V-BELT
A38	1/2" X 40" 4L380 V-BELT
A39	1/2" X 41" 4L410 V-BELT
A40	1/2" X 42" 4L420 V-BELT
A41	1/2" X 43" 4L430 V-BELT
A42	1/2" X 44" 4L440 V-BELT
A43	1/2" X 45" 4L450 V-BELT
A44	1/2" X 46" 4L460 V-BELT
A45	1/2" X 47" 4L470 V-BELT
A46	1/2" X 48" 4L480 V-BELT
A47	1/2" X 49" 4L490 V-BELT
A48	1/2" X 50" 4L500 V-BELT
A49	1/2" X 51" 4L510 V-BELT

Product Code	Description
A50	1/2" X 52" 4L520 V-BELT
A51	1/2" X 53" 4L530 V-BELT
A52	1/2" X 54" 4L540 V-BELT
A53	1/2" X 55" 4L550 V-BELT
A54	1/2" X 56" 4L560 V-BELT
A55	1/2" X 57" 4L570 V-BELT
A56	1/2" X 58" 4L580 V-BELT
A57	1/2" X 59" 4L590 V-BELT
A58	1/2" X 60" 4L600 V-BELT
A59	1/2" X 61" 4L610 V-BELT
A60	1/2" X 62" 4L620 V-BELT
A61	1/2" X 63" 4L630 V-BELT
A62	1/2" X 64" 4L640 V-BELT
A63	1/2" X 65" 4L650 V-BELT
A64	1/2" X 64" 4L640 V-BELT
A65	1/2" X 67" 4L670 V-BELT
A68	1/2" X 70" 4L700 V-BELT
A69	1/2" X 71" 4L710 V-BELT
A71	1/2" X 73" 4L730 V-BELT
A72	1/2" X 74" 4L740 V-BELT
A73	1/2" X 75" 4L750 V-BELT
A74	1/2" X 76" 4L760 V-BELT
A75	1/2" X 77" 4L770 V-BELT
A77	1/2" X 79" 4L790 V-BELT
A79	1/2" X 81" 4L810 V-BELT
A83	1/2" X 85" 4L850 V-BELT
A85	1/2" X 87" 4L870 V-BELT
A86	1/2" X 88" 4L880 V-BELT
A87	1/2" X 89" 4L890 V-BELT
A88	1/2" X 90" 4L900 V-BELT
A89	1/2" X 91" 4L910 V-BELT
A90	1/2" X 92" 4L920 V-BELT
A91	1/2" X 93" 4L930 V-BELT



Product Code	Description
AX32	34IN A SERIES V-BELT
AX38	AX38 - 1/2IN X 40IN V-BELT
AX39	AX39 - 41IN COGGED V-BELT
AX43	1/2" X 45" COGGED V-BELT
AX46	AX46 - COGGED V-BELT
AX47	1/2" X 49" COGGED V-BELT
AX48	AX48 COGGED V-BELT
AX49	AX49 - 51IN COGGED V-BELT
AX52	1/2" X 54" COGGED V-BELT
AX-54	AX54 56IN X 1/2IN AX COGGED V-BELT
AX57	AX57 V-BELT
AX58	1/2" X 60" COGGED V-BELT
AX59	AX59 COGGED V-BELT
AX60	1/2" X 62" COGGED V-BELT
AX72	1/2" X 74" COGGED V-BELT
AX77	AX77 - 79IN COGGED V-BELT
AX85	AX85 BELT



Bearings

Cast iron housing with grease fitting. Low noise bearings feature double sided steel shields.



Product Code	Description
3100	1" Pillow Block Bearing – UCP205-16
3104	3/4" Flange Bearing – UCF-204-12
3105	1" Flange Bearing – UCF-205-16



7/8" Curtain Pulley

Inspiration comes from the strangest places. That was certainly true of Hank Beesley's idea for the curtain pulley. It can now be found in any poultry house but it got its start in the industry in 1965. Hank's inspiration came from a set of Venetian blinds that he was repairing and he immediately saw an application for it in poultry houses. He contacted the manufacturer and ordered 10,000 pcs - the curtain pulley was born.

Use the curtain pulley on drinker lines, curtains, and vent doors.



2020

Product Code	Diameter	Load Capacity	Unit	Weight
2020	7/8"	130 lbs	1000/box	45 lbs

1 7/8" Swivel Pulley

Staying true to Hank's tradition, we are constantly striving to improve on our products. Every one of our pulleys currently has a G90 galvanized coating to increase its tolerance to the harsh chemicals utilized in most farms today. This coating offers three times the protection of zinc plating.

The 1 7/8" swivel pulley is perfect for feed lines but is not recommended for nests or heating.



2030

Product Code	Diameter	Load Capacity	Unit	Weight
2030	1 7/8"	220 lbs	300/box	46 lbs

1 7/8" Split Strap Pulley

In addition to the G90 coating on every pulley, we have also reduced the spacing between the sheave and the straps. This custom fit eliminates the potential for cable or cord to get caught in the gaps. #2080 pulleys have been successfully used in just about every application in broiler and breeder houses. However, we do not recommend using composite pulleys smaller than 2 1/2" on nests.

Recommended for drops on brooders, heaters, and feeders.



2080

Product Code	Diameter	Load Capacity	Unit	Weight
2080	1 7/8"	220 lbs	400/box	55 lbs

1 7/8" Split Strap Pulley

Product Code	Diameter	Load Capacity	Unit	Weight
2081	1 7/8"	220 lbs	400/box	55 lbs



2081



1 7/8" Nylon Swivel with Sheild

G90 shielded 1 7/8" swivel pulley. Worry free shield design prevents drop cord from being caught between the sheave and bracket.



2035

Product Code	Diameter	Load Capacity	Unit	Weight
2035	1 7/8"	770 lbs	50/box	36 lbs

1 7/8" Strap Pulley with Sheild

G90 shielded 1 7/8" split strap pulley. Worry free shield design prevents drop cord from being caught between the sheave and bracket.



2085

Product Code	Diameter	Load Capacity	Unit	Weight
2085	1 7/8"	400 lbs	100/box	38 lbs

3 1/2" Cast Iron with Sheild

This 3 1/2" sheilded pulley is perfect for double backs on tunnel doors and inlets where the line may loose tension. The sheild prevents the line from falling out of the pulley groove, keeping you system up and running without hang-ups.



2072

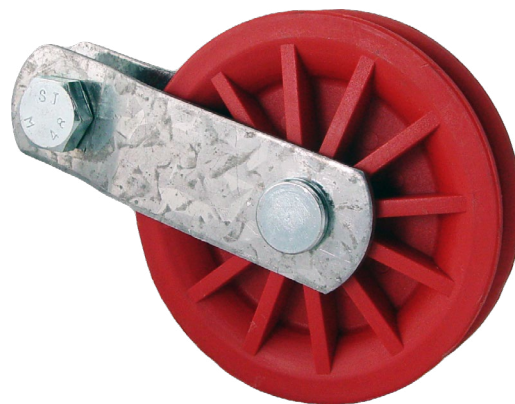
Product Code	Diameter	Load Capacity	Unit	Weight
2072	3 1/2"	2200 lbs	20/box	42 lbs



3 1/2" Nylon Pulley

Galvanized straps with bushing and fiberglass reinforced nylon sheave. This pulley is commonly used for winching feeder systems, water systems, ventilation systems and for drops on nest systems.

Hang the #2045 with the #6001 or #6005 screw hook.



Product Code	Pulley Diameter	Load Capacity	Unit	Weight
2045	3 1/2"	770 lbs	50/box	32 lbs

2045

2 1/2" Nest Pulley

Beesley introduced the nest pulley to the industry in 2008. Specifically designed with breeder houses in mind, this pulley can easily handle the heavy load of raising nests. Often used in place of 2 1/2" steel pulleys. Avoid the potential rust issues that steel pulleys present in the breeder house environment by using this Beesley Original.

We also recommend it for hanging hoppers. #2050 pulleys can be installed with all of our open screw hooks.



Product Code	Pulley Diameter	Load Capacity	Unit	Weight
2050	2 1/2"	550 lbs	100/box	23 lbs

2050



3 1/2" Cast Iron Pulley

Galvanized straps with bushing and cast iron sheave. This pulley is commonly used at the winch on feeder systems.



2040

Product Code	Diameter	Load Capacity	Unit	Weight
2040	3 1/2"	1500 lbs	25/box	33 lbs

3 1/2" Cast Iron Pulley with Eye Bolt

Galvanized straps with bushing and cast iron sheave. This pulley is commonly used for hanging feeder hoppers. Eye bolt with washers and nut included.



2042

Product Code	Diameter	Load Capacity	Unit	Weight
2042	3 1/2"	1500 lbs	25/box	39 lbs

3 1/2" Bearing Pulley with Zerk

This cast pulley is designed to handle heavy loads. The needle bearing sheave can be greased with the 62.5 degree zerk fitting. The machined groove will accommodate 1/4" cable.

Commonly used for 2:1 breakdowns on feeder and nest winching as well as ventilation suspension.



2052

Product Code	Diameter	Load Capacity	Unit	Weight
2052	3 1/2"	2200 lbs	25/box	41 lbs



2 1/2" Short Strap Pulley

Galvanized straps with machined steel sheave for use with up to 3/16" cable. This pulley is commonly used for breakdowns in winching of water lines, brooder lines, and curtain installations.

Product Code	Diameter	Load Capacity	Unit	Weight
2000	2 1/2"	440 lbs	100/box	53 lbs



2000

2 1/2" Long Strap Pulley

Heavy duty galvanized straps with machined steel sheave for use with up to 3/16" cable. This pulley is commonly used in breakdowns in winching of water lines, brooder lines, and curtain installations.

Product Code	Diameter	Load Capacity	Unit	Weight
2001	2 1/2"	520 lbs	100/box	63 lbs



2001

1 1/2" Steel Split Pulley

1-1/2" split strap steel pulley. Galvanized straps with machined steel sheave for use with up to 3/16" cable. This pulley is commonly used for drop cables on brooders.

Not recommended for heavy loads due to the small radius of the sheave.

Product Code	Diameter	Load Capacity	Unit	Weight
2010	1 1/2"	220 lbs	200/box	55 lbs



2010

Steel Bearing Pulleys

These pulleys feature galvanized straps and a machined steel sheave with self-lubricating ball bearings. It is often used on double backs for water lines, heater installations, and curtain.

Product Code	Diameter	Load Capacity	Unit	Weight
2005	2 1/2"	770 lbs	100/box	59 lbs
2007	1 3/4"	400 lbs	100/box	28 lbs

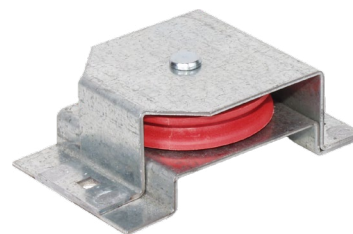


2005



3 1/2" Horizontal Bracket Pulley

This bracket is made with a G90 galvanized steel housing to help resist against the elements. The sheave is manufactured with fiberglass reinforced nylon. It is commonly used for suspension of ventilation systems.


2047

Product Code	Diameter	Load Capacity	Unit	Weight
2047	3 1/2"	770 lbs	30/box	54 lbs

3 1/2" Vertical Bracket Pulley

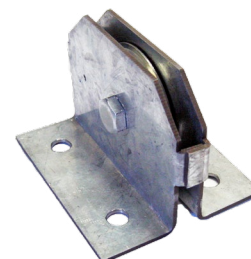
The #2048 is a vertical self lubricating fiberglass reinforced nylon sheave in a G90 galvanized bracket. Often used with vent and tunnel machines.


2048

Product Code	Diameter	Load Capacity	Unit	Weight
2048	3 1/2"	770 lbs	40/box	53 lbs

2 1/2" Steel Thru-Wall Pulley

The #2060 thru-wall pulley's G90 galvanized bracket has been redesigned. It will fit squarely on a 2x4 board or a 4x4 post for easy installation. This bracket pulley can be used with vent and tunnel machines as well as curtain installations.


2060

Product Code	Diameter	Load Capacity	Unit	Weight
2060	2 1/2"	880 lbs	25/box	66 lbs

3 1/2" Cast Iron Thru-Wall Pulley

Like the #2060, the #2070's footprint allows easy installation on commonly used board sizes. The cast iron sheave is greasable with the zerk fitting on one side. Often used in ventilation and curtain suspension.


2070

Product Code	Diameter	Load Capacity	Unit	Weight
2070	3 1/2"	2100 lbs	24/box	72 lbs



3 1/2" Double Eye Nylon Pulley

This nylon fiberglass pulley is assembled with a galvanized strap with a bolt and sleeve at each end for winching installations that require a 3:1 breakdown.

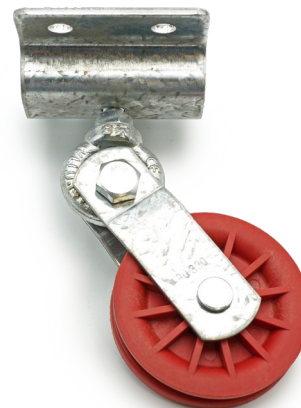


2049

Product Code	Diameter	Load Capacity	Unit	Weight
2049	3 1/2"	770 lbs	40/box	36 lbs

2 1/2" Nylon Nest Pulley

Need to use a swivel pulley on a heavy load? This swivel nest pulley bracket is designed to allow loads of up to 500lbs with the added advantage of swiveling. Use bolts and nuts to fasten the bracket to the beam.



2055

Product Code	Diameter	Load Capacity	Unit	Weight
2055	2 1/2"	550 lbs	25/box	42 lbs

3 1/2" Nylon Double Back Pulley

This double back pulley is commonly used on inlet curtain installations to maintain a 1:1 winching ration when installing the back up hand winch to the side wall.

The main line from the machine goes around the first sheave and is anchored to the hand winch while a second line is anchored to a tie down and travels through the second sheave to the inlet curtains.



2076

Product Code	Diameter	Load Capacity	Unit	Weight
2076	3 1/2" Nylon	880 lbs	20/box	35 lbs
2077	3 1/2" Cast Iron	880 lbs	20/box	35 lbs



1 1/2" Stainless Steel Split Strap

Stainless steel straps with machined steel sheave for use with up to 3/16" cable. This pulley is commonly used for drop cables on brooders.

Our stainless line of pulleys are often used in houses with harsh conditions such as hog barns.



2010SS

Product Code	Diameter	Load Capacity	Unit	Weight
2010SS	1 1/2"	220 lbs	200/box	55 lbs

7/8" Stainless Steel Curtain Pulley

Use the stainless steel curtain pulley on drinker lines, curtains, and vent doors.

Our stainless line of pulleys are often used in houses with harsh conditions such as hog barns.



2020SS

Product Code	Diameter	Load Capacity	Unit	Weight
2020SS	7/8"	130 lbs	1000/box	45 lbs

1 7/8" Stainless Steel Pulley

The stainless steel version of the 1 7/8" swivel pulley is perfect for feed lines, we recommend the split strap pulley for nests or heating applications.

Our stainless line of pulleys are often used in houses with harsh conditions such as hog barns.



2030SS

Product Code	Diameter	Load Capacity	Unit	Weight
2030SS	1 7/8"	220 lbs	300/box	49 lbs
2080SS	1 7/8"	220 lbs	300/box	49 lbs



Chain & Sprocket Kit

Sprocket kits are ideal for applications where loads are operated continuously. Use them on vent door and tunnel door machines to eliminate costly service calls due to cable breakage.

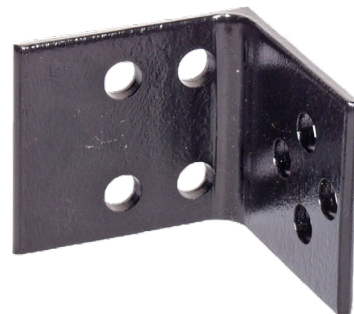


Product Code	Unit	Weight
3000	20/box	64 lbs

3000

Pulley Bracket

Commonly used to mount a variety of pulleys using our #3002 U-Bolt and also for anchoring extension springs on ventilation systems.



Product Code	Dimensions	Unit	Weight
3001	3 1/2" x 3 1/8"	40/box	67 lbs

3001

U-Bolt

Used to attach pulleys, sprockets, and extension springs to our #3001 pulley bracket.



Product Code	Threads	Dimensions	Unit	Weight
3002	3/8"-16	3" x 1 3/4"	150/box	27 lbs

3002



Sprocket Assembly

The #3003 sprocket assembly has heavy duty G90 coated straps. The sprocket spins freely under loads with the sealed bearing.


3003

Product Code	Chain Spec	Dimensions	Unit	Weight
3003	ANSI 40, 1/2" Pitch	2 1/2" diameter	50/box	68 lbs

#40 Roller Chain

Used with our #3003 sprocket assembly and included with our #3000 chain and sprocket kit. When connecting cable to the chain, use #8040 1/8" thimble to prevent the cable from wearing at the bend.

One master link included.


3005

Product Code	Chain Spec	Dimensions	Unit	Weight
3005	ANSI 40, 1/2" Pitch	30"	50/box	54 lbs
3007	ANSI 40, 1/2" Pitch	90"	1 each	4 lbs

Corner Bracket

Commonly used to winch outside curtains, this bracket is installed on outside corners to mount pulleys or sprockets. Cable or chain can then be easily run around the outside corner of a building with a 6 1/2" clearance.


3008

Product Code	Dimensions	Unit	Weight
3008	8" (height) x 6 1/2" (length from corner)	2/box	8 lbs



12" Extension Spring

This new addition to our line of springs is used to keep tension on heavy duty lines. It is often used in commercial layer houses.

Product Code	Length	Diameter	Unit	Weight
2992	12"	1 3/8"	1 each	1.3 lbs



2992

110 lb Extension Spring

We carry several sizes of extension springs. The tension weight of the spring is reached at the maximum stretch length. Beesley recommends a safety cable be installed through the center of the spring in case of failure due to over extension.

Product Code	Rated Lbs	Length x Diameter	Max Stretch	Unit	Weight
2996	110 lbs	25" x 1"	60"	10/bundle	39 lbs



2996

240 lb Extension Spring

Normally used in garage door applications, Beesley's line of extension springs have been used in the poultry industry for years to eliminate the need for counter weights.

Product Code	Rated Lbs	Length x Diameter	Max Stretch	Unit	Weight
2998	240 lbs	25" x 2"	60"	10/bundle	80 lbs



2998

160 lb Extension Spring

Our most popular spring, we recommend the #2999 for vent and tunnel door operation. Heavy duty clips on each end offer a solid point to securely attach to cable.

Product Code	Rated Lbs	Length x Diameter	Max Stretch	Unit	Weight
2999	160 lbs	25" x 1 1/2"	60"	10/bundle	47 lbs



2999



Auto Locking Clevis and Couplers

Save time by using Beesley's auto locking dead end clevises. No crimping necessary, simply insert suspension rod into the clevis and the spring loaded device will hold up to 2000 lbs for drinker lines and 4000 lbs for feeder lines.

Beesley does not recommend auto locking clevises on Nests.

Auto locking clevises and couplers can be used on cable and will hold 80% of the breaking load.



2875



2975



2880 & 2980

Product Code	Width	Breaking Strength	Unit	Weight
2875	1/8"	2000 lbs	500/box	38 lbs
2975	3/16"	4200 lbs	200/box	40 lbs
2880	1/8"	2300 lbs	1/box	0 lbs
2980	3/16"	5600 lbs	1/box	0 lbs

Swivels

These hot dipped galvanized assemblies allow even heavy loads to swivel, keeping lines straight while under tension from rod or cable. Use the Eye/Eye with cable installations and the Eye/Jaw with straps.

Product Code	Size	Configuration	Load Capacity	Unit	Weight
8070	3/8"	Eye/Eye	2250 lbs	1 each	0.7 lbs
8071	3/8"	Eye/Jaw	2250 lbs	1 each	0.7 lbs

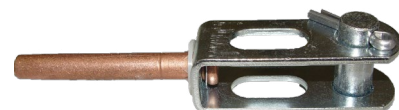


8070 & 8071

Dead End Clevis

Clevises are available in both 1/8" and 3/16". Beesley recommends extending the rod through the clevis and clamping the end back to main line after crimping the clevis. This loop increases the clevis's load limit.

Product Code	Diameter	Unit	Weight
2870	1/8"	1 each	0.5 lbs
2970	3/16"	1 each	0.5 lbs



2870 & 2970



Suspension Rod

Beesley's suspension rod is a high tensile spring grade wire. It can be used on main lines in both broiler and breeder houses, as well as turkey houses. Since its introduction in the poultry industry just a few years ago, it has quickly been adopted as an alternative to galvanized wire rope.

Coupled with our line of high tenacity polyester cord for drops and straps on the winches, this winching system is the solution for growers who prefer a "cable free" installation.

We stock 1/8" and 3/16" rod in coiled lengths to fit common house dimensions.

1/8"			3/16"		
2840	390' Coil	16 lbs	2940	390' Coil	35 lbs
2845	450' Coil	19 lbs	2945	450' Coil	41 lbs
2850	490' Coil	20 lbs	2950	490' Coil	46 lbs
2860	590' Coil	25 lbs	2960	590' Coil	54 lbs



Use caution when handling suspension rod as the coils are under tension.

Bending the rod will result in a weak spot that should not be put under live load.



INSTALLATION

Double Back Pulley

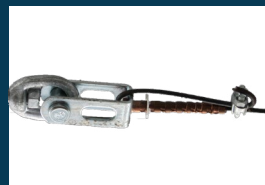


When using a 2:1 breakdown, Beesley recommends the #2052 pulley along with a swivel. For cable installations, always use 7x19 3/16" cable on the winch hub.

Steps to ensure your suspension rod holds the maximum working load.



When using 7x19 cable at the winch, the #8070 swivel has a WLL of 2250 lbs and can be used to eliminate drops rolling up on the main line. **Use a #8071 for strap applications.**



Allow enough rod to extend through the clevis after crimping to bend it back and clamp it with cable clamps. This doubles the holding strength of the clevis.



Beesley recommends hanging cord drops from suspension rod with cable clamps. Sleeves and stops can also be used if crimped on the edge.



Slings

UHMWPE Fiber Specifications:

- Diameter: 1/4" / 6mm
- Breaking Strength: 5000lbs
- Melting Point: 150°C
- Specific Gravity: 0.97 (floats)
- UV safety: Good
- Elongation at break: 4~5%



Product Code	Description	Diameter	Breaking Strength	Unit	Weight
1026	Sling Rope	1/4"	5000 lbs	1250 ft/roll	22 lbs
1026-03	Corner Sling			3 ft	0.25 lbs
1026-45	45 ft Winch Sling			45 ft	0.80 lbs
1026-60	60 ft Winch Sling			60 ft	1 lb
1026-65	65 ft Winch Sling			65 ft	1.10 lbs
1026-70	70 ft Winch Sling			70 ft	1.20 lbs

Drop Connector

Secure cord drops to synthetic rope main lines using our exclusive connector 1045.



1045

Product Code	Description	Size	Unit
1045	Drop Connector	1/4"	100/bag



Broiler Feeder Hanger

This two piece feeder hanger is made to accommodate 1 3/4" roll formed tube. It is not recommended for smooth tube.

Product Code	Pipe Size	Overall Length	Unit	Weight
6200	1 3/4" Roll Form	5 3/8"	300/box	43 lbs



6200

Deluxe Feeder Hanger

The unique design of this hanger allows for the roll form seam to be on either side of the tube during installation. There is no need to worry about which way the hanger is turned.

Product Code	Pipe Size	Overall Length	Unit	Weight
6205	1 3/4" Roll Form 1 3/4" Smooth Tube	5 3/8"	300/box	37 lbs



6205

Broiler Wire Form Hanger

The broiler wire form is designed for hanging smooth tube feeders with 1 3/4" tubes.

Product Code	Pipe Size	Overall Length	Unit	Weight
6210	1 3/4" Smooth Tube	5 3/8"	300/box	45 lbs

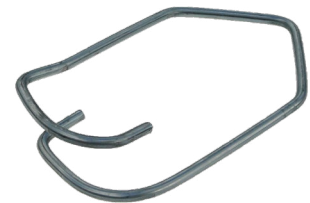


6210

Deluxe Wire Form Hanger

This one piece wire form is shaped to accommodate 1 3/4" roll formed feeder tubes.

Product Code	Pipe Size	Overall Length	Unit	Weight
6212	1 3/4" Roll Form	5 3/8"	300/box	40 lbs



6212



Broiler Feeder Pipe Clamp

Beesley's pipe clamps come assembled with US standard nuts and are packed 10 per bag. They are made from G90 galvanized steel and are used to connect 1 3/4" feeder tubes. The #6220 accommodates our #6230 insulator bracket.

Product Code	Pipe Diameter	Nut	Unit	Weight
6220	1 3/4"	1/4"-20 1/2" Drive	150/box	30 lbs



6220

Broiler Insulator Bracket

This bracket is used to attach shocker wire to 1 3/4" broiler feeder tubes. Use our #8030 spring to keep the wire tight.

Product Code	Height	Unit	Weight
6230	3 1/4"	150/box	18 lbs



6230

Anti Swing Clamp

The #6236 clamp is used to keep pans from swinging on the feeder tubes. Commonly used on rooster feeders, these clamps work on most brands of feeder pans.

Product Code	Pipe Diameter	Unit	Weight
6236	1 3/4"	200/box	28 lbs



6236

Shocker Springs

Used to keep wires tight on feed line and water line shockers for both broiler and turkey farms. .

Product Code	Diameter	Overall Length	Unit	Weight
8020	0.425"	4"	500/box	25 lbs
8030	0.812"	5.75"	100/box	14 lbs



8020 & 8030



Vent Door Double Pulley Bracket

Developed by Jack Ellison, this double pulley bracket is the ideal solution for vent door installations. The upper pulley keeps the main line from sagging and prevents hang ups while the lower pulley creates the perfect angle for operating the vent door from the drop line.

Beesley recommends using our hex head wood screws, #6110-#6120, to secure the bracket.

Product Code	Pulley Diameter	Load Capacity	Unit	Weight
2026	7/8"	130 lbs	100/box	34 lbs



2026

Vent Door Single Pulley Bracket

The vent door single pulley bracket allows for a secure mount of the pulley to the wall. Often used when there is not enough space for the double pulley bracket.

Beesley recommends using our hex head wood screws, #6110-#6120, to secure the bracket.

Product Code	Pulley Diameter	Load Capacity	Unit	Weight
2027	7/8"	130 lbs	300/box	54 lbs



2027

12.5 Gauge High Tensile Wire

Product Code	Length	Gauge
2800	2000'	12.5



2800

Rope Guide

Our take on the rope guide is multi-functional, allowing easy application for tunnel doors, inlets, and rod supports.



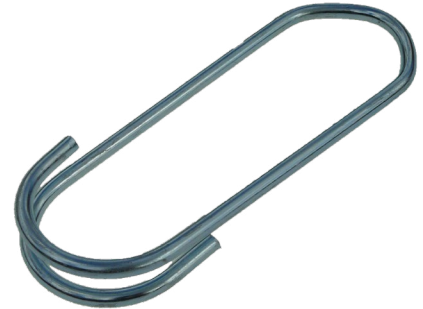
Product Code	Unit	Weight
1050	25/bag	6 lbs

1050



Turkey Feeder Hanger

This heavy duty wire formed hanger is used to hang adult turkey feeders that use a 2" feed tube.



6215

Product Code	Pipe Size	Overall Length	Unit	Weight
6215	2" Smooth Tube	7"	300/box	40 lbs

Turkey Feeder Pipe Clamp

These clamps are made of galvanized steel. They are used to connect 2" feeder tubes together and also accommodate our #6235 turkey insulator bracket.



6225

Product Code	Pipe Size	Overall Length	Unit	Weight
6225	2"	1/4"-20 1/2" Drive	150/box	33 lbs

Turkey Insulator Bracket

Use this insulator bracket along with our #8030 feed line shocker spring on adult turkey feeder systems to attach shocker wires.



6235

Product Code	Overall Length	Unit	Weight
6235	3 1/4"	130/box	25 lbs



Nicopress Swaging Tools

For more than 55 years, Nicopress hand tools have been used to eye-splice and terminate cable. These tools are engineered for field conditions - made from drop-forged alloy steel. The working surfaces are heat treated and specially hardened.

Nicopress tool quality is unmatched. This could be the only swaging tool you ever buy.

The #630 tool is a 3 cavity crimper designed for oval sleeves sizes 1/8", 5/32" and 3/16". Single groove tools are available for 1/8" and 3/16".

Grooves on Nicopress tools are not marked with sizes. Use the list below for proper groove selection.

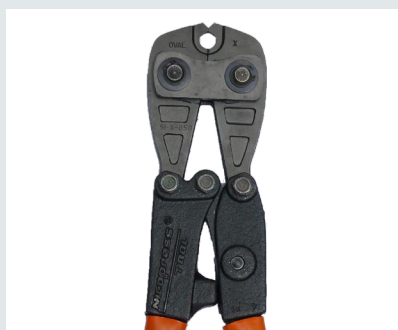
- "VM" - 1/8" Oval Sleeves
- "VP" - 5/32" Oval Sleeves
- "VX" - 3/16" Oval Sleeves

Product Code	Oval Sizes	Length	Unit	Weight
630	1/8", 5/32", 3/16"	20"	1 each	6 lbs
635	1/8"		1 each	6 lbs
636	3/16"		1 each	6 lbs



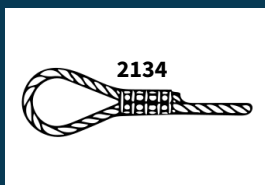
Fast. Economical. Secure.
Nicopress Tools

Single Cavity Tools Available



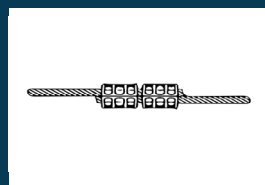
#635 - 1/8" Single Groove Swaging Tool

Follow these steps to ensure your splices hold the maximum working load.



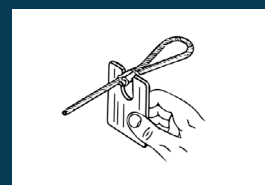
Eye Splice

Swage the sleeve with the correct number of presses (3 for 1/8" and 4 for 3/16") using the sequence shown above.



Lap Splice

Usually, 2 sleeves are needed to develop full strength. Leave a short space between sleeves. Cable should protrude after crimping.



Gauge the Crimp

If the crimp is not correct, adjust the tool by loosening the locking screw, turn the adjustment screw 1/4 turn clockwise with jaws open. Tighten locking screw.



Long Handle Swaging Tool

Our most popular choice for crimping aluminum sleeves and stops. This red handle tool is 25" long and offers the leverage needed for repeated crimps.

This tool is made in the USA and is durable enough to last for years. Check crimps with the included gauge and make adjustments as needed over the service life.

Ovals and stops of the same size may be crimped in different grooves. Check the tool head for proper crimping positions.



Product Code	Oval Sizes	Overall Length	Unit	Weight
1SC	1/16", 3/32" 1/8", 5/32", 3/16"	25"	1 each	6 lbs
1SC1/8	1/8"	20"	1 each	6 lbs
1SC3/16	3/16"	20"	1 each	6 lbs
1SC3	3/32", 1/8", 3/16"	23"	1 each	6 lbs



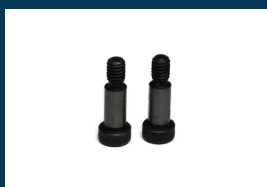
Introducing the Latest in Swaging Tools



The #1SC3 is a 3 cavity tool made in the USA and is capable of crimping 3/32", 1/8", and 3/16" sleeves.

Old tool? We have replacement parts!

Swaging tools are a critical component of the suspension system in poultry houses. While these tools will last a long time, they should be checked periodically for worn parts and adjusted or replaced as needed.



#1SC-305-1
Jaw Bolts



#1SC-309-1
Connecting Pins



#1SC-310-1
Adjusting Arm
#1SC-311-1
Adjusting Screw



C7 Felco Cutter

This Swiss made tool is perfect for smaller diameter cable. The C7 gives a clean cut without crushing thanks to the triangular cutting system. The blade and center bolt are made of high quality hardened steel.

This tool does not include a warranty.



Product Code	Length	Cutting Capacity		Unit	Weight
C7Felco	7"	1/8" yes	3/16" no	1 each	1 lb

C7Felco

C9 Felco Cutter

The C9 carries a lifetime guarantee on its forged aluminum handles. The 12 1/2" length offers excellent leverage for cutting larger diameters. Felco cutters ensure a clean and precise cut.

Replacement blades available - #C9-5.



Product Code	Length	Cutting Capacity		Unit	Weight
C9Felco	12.5"	1/8" yes	3/16" yes	1 each	2 lbs

C9Felco

1-VC1 Cutter

This US made tool is specifically designed and engineered for one-handed operation. With an overall length of 7 1/2" this tool will easily cut smaller diameter cables. Made by Nicopress.



Product Code	Length	Cutting Capacity		Unit	Weight
634	7.5"	1/8" yes	3/16" GAC only	1 each	0.88 lbs

634



Sta-kon Crimper

Use this affordable tool to safely crimp sta-kons onto cable. Eliminates the potential of cutting through strands of the main line or damaging the sta-kon.



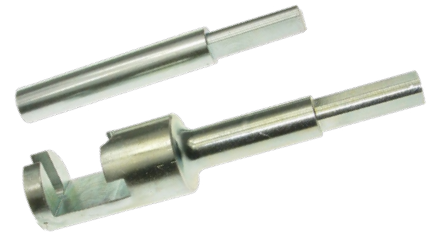
Crimper

Product Code	Length	Unit	Weight
Crimper	9 3/4"	1 each	0.82 lbs

Cup Hook Driver

Installing screw hooks can be one of the most time consuming jobs in an installation. The cup hook driver will save precious time. Simply place the hook in the driver and quickly thread the screw hook into your pre-drilled hole. This design eliminates the possibility of over tightening.

The second piece of the cup hook driver can be used as an extension with 1/2" conduit. Cut conduit to size with a set screw at each end. Drop the driver in one end and the extension in the other and tighten the set screws.



6008

Product Code	Length	Fits	Unit	Weight
6008	6"	6000, 6001, 6002, 6006, 6007	1 each	1.23 lbs

Economy Cutter

This blue handled cutter is an affordable option. It will cut up to 5/32" cable and can handle the demands of a grower.



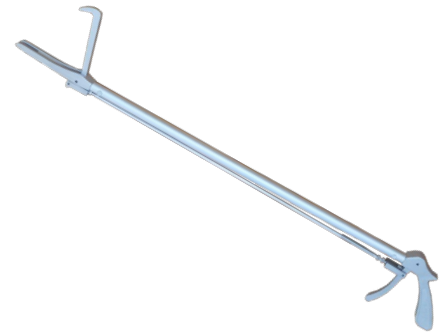
637

Product Code	Length	Cutting Capacity	Unit	Weight
637	7"	1/8" yes	3/16" no	1 each 1 lbs



The Picker

Heavy duty all metal construction for picking up dead birds. Available in two sizes. Replacement parts available.



685 & 686

Product Code	Length	Unit	Weight
685	30"	20/box	1.2 lbs
686	37"		1.3 lbs

Catch Hooks

Catch hooks are often used to catch birds without harming them. Available in all steel (690) or with a plastic handle (695).



690



695

Product Code	Length	Unit	Weight
690	53"	1 each	1 lb
695	45 1/2"	1 each	0.85 lbs

Bin Sticks

Use our Bin Sticks to safely check grain levels on your feed bin!



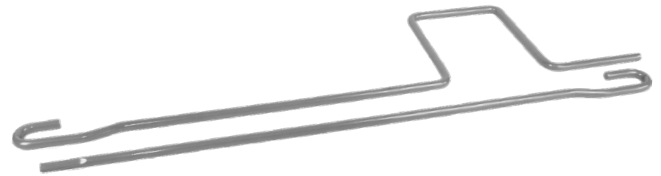
Product Code	Tube Diameter	Collapsed Length	Extended Length	Unit
698	7/8"	3' 9" (45")	12' 3"	15/box 24 lbs
699	7/8"	4' 10" (58")	12' 3"	12/box 22 lbs

699



Shepherd Hook Handles

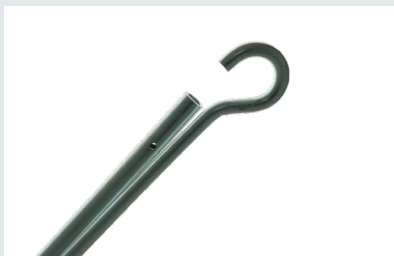
Available in 3 ft, 5 ft and 8 ft lengths, the shepherd hook handles can be used to manually operate ceiling winches at any position in the chicken house. All handles are zinc plated solid steel.



Product Code	Description	Unit	Weight
760	3 ft Hand Crank	1 Each	3 lbs
761	3 ft Drill Crank	1 Each	3 lbs
762	5 ft Hand Crank	1 Each	4 lbs
763	5 ft Drill Crank	1 Each	4 lbs
764	8 ft Hand Crank	1 Each	7 lbs
765	8 ft Drill Crank	1 Each	7 lbs
721	Extendable 5' to 8' Handle	1 Each	7 lbs
722	5" Drill Adapter & Pin	1 Each	0.25 lb
723	Z-Handle & Pin	25/box	33 lbs
725	Extendable Handle Kit	10/box	66 lbs

The center of the shepherd hook is aligned directly with the center of the shaft to ensure smooth operation.

Extendable Handle



The #721 extendable handle can be adjusted from 4 ft to 8 ft. This style handle features an eye shaped hook.

Components for Extendable Handle Kit



The #723 z-handle is included in the 725 kit and can be purchased separately to operate the extendable handle manually.



Use the #722 adapter to operate the extendable handle by drill.



#724 lock pins connect the z-handle and the drill adapter to the hook. The design locks the pin in place out of the way.



Hand Winch Bracket

Beesley carries 2 models of hand winch brackets. Our most popular model is the #5550 and is used to mount the 600-1200lb hand winches. The #5551 bracket is our heavy duty bracket and is recommended for installing winches rated above 1200 lbs. Both brackets accommodate 3/8" bolts.

Product Code	Dimensions	Unit	Weight
5550	4" x 4" x 5"	20/box	45 lbs
5551	5 1/2" x 5 1/2" x 6"	1 each	3.5 lbs



5550 & 5551

Hand Winch Handle with Nut

Replacement handle for hand winches. This handle works with all of our 600 lb and 1200 lb hand winches.

Product Code	Compatible Winches	Unit	Weight
5554	5555, 5556, 5557, 5555B,	50/box	0.7 lbs



5554

Feeder Winch Strap Kit

The #5522 comes packed with 2 straps and one bolt. This kit is used on the #5520, #5530, #5540, and #5502. The buckle design keeps the load centered on the strap. Straps are not recommended on lines weighing over 1/2 the capacity of the winch.

Product Code	Width	Length	Load Capacity	Unit	Weight
5522	3 1/2"	15 ft	5000 lbs	30/box	69 lbs
5523 Replacement Bolt				1 each	0.09 lbs



5522

Drinker Winch Strap Kit

The #5582 includes one strap and one bolt. Compatible with #5585 split drum winches as well as the #5590 single drum. The drinker winch strap can also be used on the #5580 motorized winch. Straps are not recommended for lines weighing over 1/2 the capacity of the winch.

Product Code	Width	Length	Load Capacity	Unit	Weight
5582	3 1/2"	13 ft	2000 lbs	100/box	67 lbs
5583 Replacement Bolt				1 each	0.03 lbs



5582



10 Switch Control Panel

Operate up to 10 electric feed and water lines without hassle with our new control panel. This waterproof panel easily installs on the sidewall and each line can be quickly identified with the included label stickers. The #5539 eliminates the clutter of 10 switches and provides an organized and efficient operating location. Install the box on the side wall and connect the winches to the control switches using the end terminals in the box.

Use the #5539 switch with both our #5540 winch and our #5580 winch.

Product Code	Dimensions	Unit	Weight
5539	12 1/4" x 17 3/8" x 6 1/2"	1 each	6.1lbs

- 1 Single Pole, Single Throw
Momentary On/Off/Momentary On



- 2 Double Pole, Double Throw
To prevent unattended operation, this switch must be held in position during operation.

5539

Single Switch Box

Like the #5539, the #5581 switch box contains a double pole double throw toggle switch as well as a momentary toggle switch. This safety feature prevents unattended movement. The box is sealed with a rubber gasket. The toggle switches are also covered for water resistance.

Use the #5581 switch with both our #5540 winch and our #5580 winch.

Wiring diagrams are available for complete installation instructions.

Product Code	Dimensions	Unit	Weight
5581	5" x 4 1/2" x 2 3/4"	20/box	16 lbs

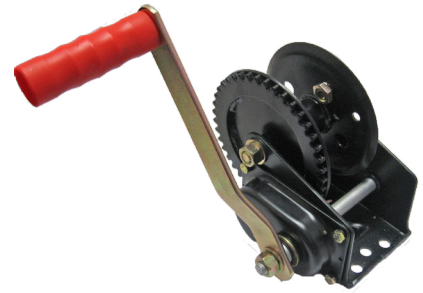


5581



H-1200 Brake Winch

For additional safety, this winch offers a self-locking brake that provides automatic friction and positive holding when the handle is released to prevent runaway loads.



5555B

Product Code	Hub	Rating	Unit	Weight
5555B	1.30"	1200 lb	1 each	8 lbs

Small Brake Winches

These winches have rating of 800 or 900 pounds with an embossed framed and powder coated finish to resist the elements. This winch is used for winching tunnel doors, vent doors and curtains.

For additional safety, this winch offers a self-locking brake that provides automatic friction and positive holding when the handle is released to prevent runaway loads.



5547 & 5546

Product Code	Hub	Rating	Unit	Weight
5547	.765	800 lb	10/box	
5546	.765"	900 lb	10/box	59 lbs

2500 lb Brake Winch

This winch has rating of 2500 pounds with an embossed framed and powder coated finish to resist the elements. This winch is used for winching tunnel doors, vent doors and curtains.

For additional safety, this winch offers a self-locking brake that provides automatic friction and positive holding when the handle is released to prevent runaway loads.



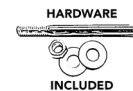
5576

Product Code	Hub	Rating	Unit	Weight
5576	1.18"	2500 lb	2/box	60 lbs



H-2000 Motorized Worm Gear Motorized Drinker Winch

- 900 lb capacity
- 8.5 ft / minute
- Runs on 110v, 7 amps



5580

TECHNICAL DATA

# 5580	
Rated Capacity	900 lbs
Gear Ratio	41:1
Drum Capacity	
1/8" Cable	ft
3/16" Cable	ft
Hub Diameter	1.67"
Packaging Details	
Unit	1/box
Weight	32 lbs

The Smart Choice for Automated Drinker Lines

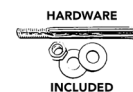
Beesley prides itself on developing and supplying new and innovative products for the poultry industry. It is a tradition established by Hank Beesley, but it is a process that we don't take lightly. Many ideas in our industry are developed and sold quickly without knowing the consequences and complications that they bring. Our goal is to be able to offer our designs to customers knowing that we have researched and tested them. Only then can we put the Beesley name on them.

This is the process we took for the Beesley Motorized H-2000. First designed in 2006, this winch underwent a full year of testing in our ISO 9000 manufacturing facility. After multiple modifications and more testing, we installed the winches in the field for a 2 year trial. The first of these winches were sold to our general customer base in 2009. It was a long wait for the most affordable electric winch for water and brooder lines, but it was a necessary step.



Manual H-5000

With introduction of this orange winch, Hank also established a 5 year warranty. It was the only winch with such an extended warranty and we still honor it today.



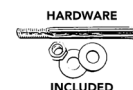
# 5520	
Rated Capacity	5000 lbs
Gear Ratio	90:1
Drum Capacity	
1/8" Cable	103 ft
3/16" Cable	69 ft
Hub Diameter	1.77"
Packaging Details	
Unit	1/box
Weight	23 lbs

5520

Motorized H-5000

Motorized version of the Hank Beesley original overhead winch. This winch comes with the control box pre-wired and is ready to be plugged in to 110 volts. The hub is strap adaptable, however Beesley does not recommend the use of straps on loads the exceed ½ the winch rating.

# 5525	
Rated Capacity	5000 lbs
Gear Ratio	90:1
Motor Specs	
Voltage:	110
F.L. Amps	6
Phase:	Single
Motor RPM	1720
Net Motor RPM	287
Lift Speed	1.7 ft/min



5525



H-600 Hand Winch

Embossed frame for extra strength with a powder coated finish to resist the elements. This winch has a rating of 600 pounds and is commonly used for winching individual fans or as a back-up on ventilation systems in shorter houses.

For additional safety, this winch offers a self-locking brake that provides automatic friction and positive holding when the handle is released to prevent runaway loads.

Product Code	Hub	Rating	Unit	Weight
5545	0.63"	600 lb	10/box	38 lbs


5545

H-1200 Hand Winch

This winch has rating of 1200 pounds with an embossed framed and powder coated finish to resist the elements. This winch is used for winching tunnel doors, vent doors and curtains.

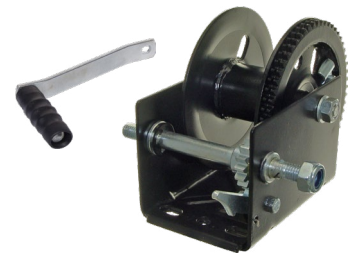
Product Code	Hub	Gear Ratio	Unit	Weight
5555	1.30"	3.87:1	10/box	59 lbs


5555

H-1100 Switchable Winch

This winch has rating of 1100 pounds with an embossed framed and powder coated finish to resist the elements. This winch is used for winching tunnel doors, vent doors and curtains. The reversible handle makes the use of attaching curtain drops much easier.

Product Code	Hub	Gear Ratio	Unit	Weight
5556	1.67"	3.87:1	10/box	60 lbs


5556

H-1200 Heavy Duty Hand Winch

This winch has rating of 1200 pounds with a heavy duty embossed framed and powder coated finish to resist the elements. This winch is used for winching tunnel doors, vent doors and curtains.

Product Code	Hub	Gear Ratio	Unit	Weight
5557	1.89"	4.1:1	8/box	51 lbs


5557



H-1400 Winch

This winch has rating of 1400 pounds with a heavy duty embossed framed and powder coated finish to resist the elements. This winch is used for winching tunnel doors, vent doors and curtains.

Product Code	Hub	Rating	Unit	Weight
5549	2.18"	1400 lb	1 each	8 lbs



5549

H-1800 Hand Winch

This winch has rating of 1800 pounds with a heavy duty embossed framed and powder coated finish to resist the elements. This winch is used for winching tunnel doors, vent doors and curtains.

Product Code	Hub	Rating	Unit	Weight
5562	2.18"	1800 lb	8/box	51 lbs



5562

H-2000 Hand Winch

This winch has rating of 2000 pounds with a heavy duty embossed framed and powder coated finish to resist the elements. This winch is used for winching tunnel doors, vent doors and curtains.

Beesley recommends using a heavy duty winch bracket #5551 for winches rated over 1500 lbs.

Product Code	Hub	Rating	Unit	Weight
5564	2.28"	2000 lb	8/box	51 lbs



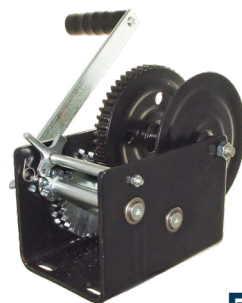
5564

H-2500 Hand Winch

This 2 speed hand winch has a rating of 2500 pounds with a heavy duty embossed frame and powder coated finish to resist the elements. It is commonly used to winch heavy curtain systems and watering systems.

Beesley recommends using a heavy duty winch bracket #5551 for winches rated over 1500 lbs.

Product Code	Hub	Rating	Unit	Weight
5565	2.28"	2500 lb	2/box	30 lbs



5565



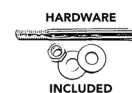
H-3000

This reliable and easy to maintain winch is perfect for feed lines. It is widely used on lines less than 500 ft long. The welded frame gives this winch a capacity of 3000 lbs and features a grease fitting on the hub to keep it running trouble free year after year.

Restore your trusted H-3000 winch with original parts - Beesley stocks a number of easily replaceable parts. Replacement clutch assembly - #5509



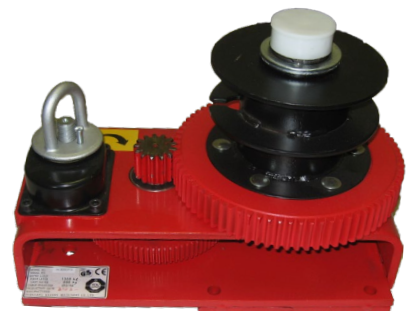
Product Code	Hub	Gear Ratio	Drum Capacity		Unit	Weight
5500	3.46"	38:1	1/8"	3/16"	1 each	39 lbs
			208 ft	94 ft		



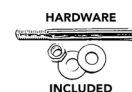
5500

H-3000 Split Drum

The #5502 winch offers a few upgrades on the original H-3000. The clutch is sealed for protection from dust and can be washed down without worry. The hub modification accommodates a strap kit for customers who prefer installations without cable.



Product Code	Hub	Gear Ratio	Drum Capacity		Unit	Weight
5502	3.5"	38:1	1/8"	3/16"	1 each	39 lbs
			200 ft	90 ft		



5502

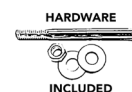
H-3500

A tried and true design, the H-3500 features a solid, one piece design. Use this model for feed lines and nest lines. Beesley recommends a 2:1 double back or breakdown for lines that exceed 1/2 the capacity of the winch.

We carry a variety of parts for the H-3500 including self lubricating bushings, clutch assemblies, springs and brake washers. Replacement clutch - #5507.



Product Code	Hub	Gear Ratio	Drum Capacity		Unit	Weight
5505	3.62"	41:1	1/8"	3/16"	1 each	38 lbs
			208 ft	94 ft		

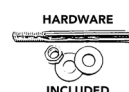


5505



H-4600 Worm Gear

Part of the H-Series of worm gear winches, the manually operated H-4600 worm gear was developed and patented by Beesley. Beesley held the patent for 19 years and still sells the original design. This winch is perfect for feed and nest lines, with a 5000 lb capacity. Beesley recommends a 2:1 breakdown on feed lines that weigh in excess of 1/2 the capacity of the winch. The vertical worm gear has durable heavy duty bushings and grease fittings to ensure this winch lasts for years under the harshest elements.



5530

Product Code	Hub	Gear Ratio	Drum Capacity		Unit	Weight
5530	2.59"	65:1	1/8"	3/16"	1 each	32 lbs
			72 ft	48 ft		

H-2000 Series

Beesley International's line of worm gear winches offer unprecedented reliability. This is due in part to the many features offered on the H-2000 models. All of Beesley's worm gear winches are true machined worm gears. Many available winches simply angle the worm gear assembly to bind the gears. Beesley uses precise machined angles on the worm and drive gears to eliminate binding. This, along with sealed bearings, delivers the smoothest worm gear winch available.

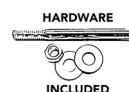
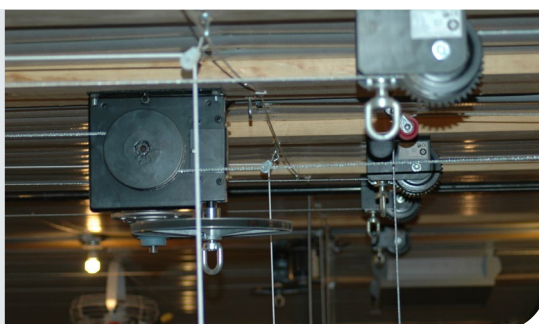
H-2000 winches are perfect for drinker lines and can also be used on heater suspension. Both the split drum and single drum models are compatible with a strap kit #5582.



5585

Product Code	Hub	Gear Ratio	Drum Capacity 1/8" Cable	Unit	Weight
5585	1.67"	41:1	57 ft	2/box	23 lbs
5590	1.67"	41:1	57 ft	2/box	22 lbs

Beesley International,
your leader for true
worm gear winches
since 1979



5590





H-4800 Motor Ready Worm Gear

The #5540 is the first and most affordable electric winch offered to the poultry industry for feeders. Beesley International exclusively held the original patent on the design for 19 years. The H-4800 is the most reliable winch Beesley has ever sold, with fewer than 50 to have ever had trouble in over 30 years.

Automate your feed and nest lines with Beesley's motor ready worm gear winch. The worm gear design eliminates the need for brake washers and prevents the line from slipping under light loads.

Beesley recommends a 2:1 breakdown on feed lines that weigh in excess of 1/2 the capacity of the winch.

- Loop for manual operation
- Belt and pulley set included
- Strap adaptable

# 5540	
Rated Capacity	5000 lbs
Gear Ratio	65:1
Drum Capacity	
1/8" Cable	72 ft
3/16" Cable	48 ft
Hub Diameter	2.59"
Packaging Details	
Unit	1/box
Weight	37 lbs



5540

Vertical hub reduces wear on cable during operation.

#5581 Switch Box



Control your H-4800 from the sidewall with the 5581 switch box, sold separately.

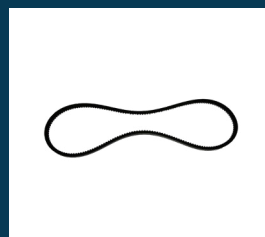


Accessories for the H-4800

Installation hardware is included along with the belt and pulley set. Simply add a 1/2 or 3/4 HP farm duty motor with a NEMA 56 frame.



#5541 - Adapter Kit



#5543 - 4L420 v-belt



#5542 - 2.5" Pulley
#5544 - 12" Pulley



Warnings, Definitions and Cautions Governing the Purchase, Sale and Use of Pulleys, Winches, and Accessories

All products sold are subject to the following warning and cautions and with the express understanding that the purchaser and or user are thoroughly familiar with their proper use. Beesley International, Inc. assumes no responsibility for the use, misuse or misapplication of its products.

Winch Load Limits

All Beesley International Winches are rated on the first layer of recommended cable. The winch must be de-rated as additional layers are used. De-rate the capacity 10% per additional layer of cable. Beesley Winches are NOT designed to be a human hoist and should never be operated when there are persons on or under the load being moved.

Inspection

No product can operate indefinitely at its rated capacity. All products must be inspected regularly for visible damage, or distortion, corrosion, which may cause failure or reduce the strength or ability of the products to perform safely. User must determine whether further use of the product would constitute a safety hazard to life or property. Lubricate winching equipment regularly. Keep out from under any raised loads and keep out of the line of force of any load.

Warranty

Beesley International, Inc. warrants its products against defective materials and workmanship at time of shipment. Claims are subject to inspection by our authorized representative, and liability is limited to replacement of material or refund of the purchase price. We cannot be responsible for labor charges and consequential damages.

Warnings, Definitions and Cautions Governing the Purchase, Sale and Use of Wire Rope, Cable and Attachments

All products sold are subject to the following warning and cautions and with the express understanding that the purchaser and or user are thoroughly familiar with their proper use. Beesley International, Inc. assumes no responsibility for the use, misuse or misapplication of its products.

Shock Loads

Working Load Limits and Breaking Strength do not apply to loads which exceed the static load due to rapid change of movement such as jerking, impacting, or swinging loads.

Inspection

No product can operate indefinitely at its rated capacity. Cable, wire rope, etc. must all be inspected regularly for visible damage, or distortion, elongation, corrosion, cracks, nicks, or abrasions which may cause failure or reduce the strength or ability of the products to perform safely. Wire rope must be inspected regularly for any deterioration which may result in the loss of original strength. User must determine whether further use of the rope would constitute a safety hazard to life or property. Lubricate operating ropes regularly. Keep out from under any raised loads and keep out of the line of force of any load.

Warranty

Beesley International, Inc. warrants its products against defective materials and workmanship at time of shipment. Claims are subject to inspection by our authorized representative, and liability is limited to replacement of material or refund of the purchase price. We cannot be responsible for labor charges and consequential damages.

