



Submit to: Progressive Components
 Mail: 235 Industrial Drive, Wauconda IL 60084
 E-mail: billing@procomps.com
 Fax: 1-800-462-6653 or 847-487-1027

CREDIT APPLICATION

Billing Address:

Company _____
 DBA _____
 Street _____
 City _____
 State/Province _____ Zip/Postal Code _____
 Country _____
 Phone _____ Fax _____

Shipping Address (if different):

Street _____
 City _____
 State/Province _____ Zip/Postal Code _____

Additional Shipping Address:

Street _____
 City _____
 State/Province _____ Zip/Postal Code _____

Accounts Payable Contact:

Name _____
 E-mail Address: _____

Invoice Receipt E-mail: _____
 A/P Phone _____ A/P Fax _____

Federal Tax I.D. # _____
If a Canadian company, please specify business number (GST/HST).

Resale Tax # _____

Number of Employees _____
 Years in Business _____
 Principal (Name & Title) _____
 Dun & Bradstreet Number (if applicable) _____

Sole Owner Partnership Corporation

Business Type: (Check all that apply)

Mold Builder Injection Molder Die Casting
 Blow Molding Stamping Other: _____

Trade References:

Company Name	Business City, State	Phone & Fax Numbers
		Phone: _____ Fax: _____
		Phone: _____ Fax: _____
		Phone: _____ Fax: _____

Bank Information:

Bank Name _____ City & State _____
 Contact Name _____ Phone _____ Fax _____
 Checking Account Number _____

The above named Company hereby authorizes Progressive Components to make any and all necessary investigations into the credit-worthiness of said Company in order to establish a credit limit.

If approved, applicant (the Company) agrees to adhere to the payment terms of Net 30 days and conditions of sale as stated in the catalog/website and to pay any collection costs incurred to collect the account balance, including reasonable attorney's fees with state of venue being Illinois.

The undersigned, as an inducement to grant credit, warrants that the information submitted is true and correct. Progressive Components is authorized to investigate any credit references.

Authorized Signature _____ Title _____ Date _____

ORDERING INFORMATION

- HOURS:** Monday-Friday 7:00am-7:00pm (CST)
- PHONE ORDERS:** North America (Canada, Mexico, USA) toll-free: 1-800-269-6653 | International: 1-847-487-1000
- FAX ORDERS:** North America (Canada, Mexico, USA) toll-free: 1-800-462-6653 | International: 1-847-487-1027
- INTERNET ORDERS:** Orders may be placed via our website: www.procomps.com or via e-mail to customerservice@procomps.com.
- PICK-UP ORDERS:** Orders may be picked up at Regional Service Centers, subject to product availability.
- WALK-IN ORDERS:** Walk-in orders are accepted and processed immediately, subject to product availability.

DELIVERY

ROUTING/SHIP METHODS

- Parcel shipments will be routed via Progressive's carrier of choice, by default. An alternate carrier may be used at the customer's request if a valid account number is provided.
- In lieu of special instructions, packages will be routed best way per Progressive's past experience.
- Shipments are F.O.B. shipping point for orders within the continental United States.
- Package tracking is performed at no extra charge, though carrier is responsible for delays or damage.

QUOTED DELIVERY TIME FRAME

- All quoted ship dates are based upon the date the package is anticipated to leave the specified Service Center.

CREDIT AND PAYMENT

CREDIT

- A completed credit application will be processed within 3 business days upon receipt.
- Credit levels and payment terms may be adjusted periodically based upon actual payment history and purchasing requirements.
- Orders over \$10,000 may be subject to down payment requirements.

PAYMENT TERMS

Terms shall be granted in accordance with credit history and financial stability.

- Net 30 days: These terms are available only for customers whose credit/account is in good standing.
- Prepayment: Order ships upon receipt of funds.
- Special: Particular products (i.e. CVe Live, System Cooling, Customs and Specials, etc.) or types of orders (e.g. blanket POs) may warrant special payment terms to be specified and agreed to in writing.

PAYMENT METHODS

Payment is accepted in U.S. dollars in any form below, though actual payment history and/or financial status may limit options:

- Company Check: The cancelled check shall serve as receipt when made out and sent to:
Progressive Components Intl. Corp., P.O. Box 734434, Chicago, IL 60673-4434
- Cash: Receipt will be issued to pick-up customers.
- EFT/ACH Payment: Contact Finance at billing@procomps.com for EFT/ACH routing instructions.
- Certified Funds: Money order, cashier's check, etc...
- Wired Funds: International customers are required to make payment via wired funds. Contact Finance at billing@procomps.com for routing instructions.
- Credit Cards: VISA, MasterCard, and American Express accepted.

Notes:

- If particular payment methods are utilized due to poor credit rating, buyer is responsible for associated fees.
- International customers: Contact Customer Service for possible foreign currency and alternate payment methods. Customers will be responsible for wire transaction fees.
- Any reasonable costs incurred to collect past due accounts will be invoiced and due upon receipt. This includes legal expenses, collection fees and NSF charges.

WARRANTIES AND RETURNS

WARRANTIES

All products are warranted to the specifications listed in this catalog and will be accepted for full credit or replacement should any significant deviations exist. Liability is limited to the price of the item sold, and no credit for any additional charges will apply unless previously agreed to in writing by appropriate Progressive personnel.

RETURNED GOODS PROCESS

Mold Components: Standard-sized components of current specifications are eligible for return with prior approval and an issued RMA number. All items are subject to inspection before issuance of a credit for the original or replacement product. Custom items, special order items, Daters after June of the indicated year, software, and all items at or beyond 60 days from the invoice date are not eligible for return.

System Cooling: Visible damage and defects must be reported within 14 days of receipt. For any warranty claim, customer must be able to demonstrate installation and use conforms with the User and Assembly Guide provided with delivery of the system and available online. Warranty claims must be received within 12 months of invoice date.

RESTOCKING FEES

A 10% restocking fee will be applied to all approved returned goods.

CLAIMS

Notification of shipping errors within 15 days upon receipt of goods will be promptly corrected.

THE FOREGOING WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, AS TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, DESCRIPTION, QUALITY, PRODUCTIVENESS, OR OTHERWISE.

- Progressive Components reserves the right to make product improvements, changes, modifications or deletions to all products sold without incurring any liability.
- While every effort is made to ensure the listed dimensions and specifications in this catalog are accurate, Progressive Components does not guarantee their accuracy.
- The design guidelines and drawings are believed to be reliable, yet are provided for reference only.
- Information contained in this catalog supersedes all prior catalogs and printed sales/product information.
- Prices may be subject to change without notice. Visit www.procomps.com for all current pricing and product specifications.



PRICE LIST

PRICES EFFECTIVE MARCH 1, 2021

PRICING TERMS

- All prices listed are in U.S. dollars, and pertain to the U.S. market.
- Discounts and terms are for the U.S. market; distribution policies outside the U.S. may vary.
- All items are based upon pricing in effect on the date of shipment.
- Prices and discounts are subject to change without notice.
- All quotes are valid for 30 days.

EJECTOR PINS, CORE PINS, SLEEVES

EJECTOR PINS: INCH (STRAIGHT)

EP031L6	10.30	EP219L10	3.70	EP344L10	5.90
EP047L6	5.90	EP219L14	4.65	EP344L14	7.45
EP062L6	5.50	EP219L25	7.95	EP344L25	11.70
EP062L10	6.50	EP224L10	5.00	EP349L10	6.85
EP078L6	5.50	EP224L14	5.75	EP349L14	8.10
EP078L10	6.50	EP234L10	4.15	EP359L10	6.50
EP094L6	5.00	EP234L14	5.05	EP359L14	8.10
EP094L10	5.60	EP239L14	6.45	EP364L14	9.65
EP109L6	5.00	EP250L6	3.40	EP375L6	5.00
EP109L10	5.60	EP250L10	4.15	EP375L10	6.70
EP114L10	7.40	EP250L14	5.05	EP375L14	8.15
EP125L6	2.75	EP250L18	6.45	EP375L18	10.40
EP125L10	3.05	EP250L25	9.00	EP375L25	14.50
EP125L14	3.45	EP250L39	56.75	EP375L39	58.25
EP125L18	7.80	EP250L50	87.50	EP375L50	98.50
EP125L25	10.20	EP255L10	5.20	EP380L10	7.45
EP130L10	4.00	EP255L14	5.90	EP380L14	8.65
EP130L14	4.35	EP255L18	7.25	EP380L18	11.30
EP141L10	3.25	EP266L10	4.65	EP380L25	19.70
EP141L14	3.85	EP266L14	5.50	EP390L14	10.40
EP146L14	5.75	EP266L25	9.20	EP390L18	21.40
EP156L6	2.90	EP271L14	7.15	EP395L14	13.40
EP156L10	3.20	EP281L6	3.75	EP395L25	23.00
EP156L14	3.80	EP281L10	4.75	EP406L6	5.45
EP156L18	5.20	EP281L14	5.80	EP406L10	7.25
EP156L25	10.80	EP281L18	7.25	EP406L14	9.40
EP161L10	4.65	EP281L25	10.00	EP406L18	11.90
EP161L14	5.50	EP286L10	5.60	EP406L25	17.00
EP172L10	3.45	EP286L14	6.40	EP411L10	7.80
EP172L14	4.20	EP286L18	9.75	EP411L14	10.10
EP177L14	5.50	EP297L10	5.20	EP422L14	11.60
EP187L6	2.95	EP297L14	6.45	EP427L14	14.40
EP187L10	3.40	EP302L14	8.00	EP437L6	5.95
EP187L14	4.35	EP312L6	4.20	EP437L10	8.05
EP187L18	5.40	EP312L10	5.20	EP437L14	10.30
EP187L25	7.50	EP312L14	6.50	EP437L18	13.20
EP187L39	52.75	EP312L18	8.15	EP437L25	18.80
EP187L50	82.00	EP312L25	11.10	EP437L39	60.75
EP192L10	4.65	EP312L39	58.25	EP437L50	130.00
EP192L14	5.00	EP312L50	93.00	EP442L10	8.35
EP203L10	3.70	EP317L10	6.00	EP442L14	11.50
EP203L14	4.50	EP317L14	7.20	EP442L18	23.60
EP208L14	4.85	EP317L18	11.00	EP442L25	31.50
EP219L6	3.20	EP317L25	15.10	EP453L14	13.40
		EP328L10	5.75	EP458L14	16.20
		EP328L14	7.25	EP469L10	8.75
		EP328L25	11.70	EP469L18	14.70
		EP333L14	8.90	EP469L25	21.00
		EP344L6	4.70	EP474L10	9.35

PRICE LIST

EP474L14.....	13.20	EP094L10-K.....	6.35	EP281L18-K.....	8.05
EP484L14.....	14.50	EP109L6-K.....	5.80	EP281L25-K.....	10.80
EP489L14.....	17.20	EP109L10-K.....	6.35	EP286L10-K.....	6.35
EP500L6.....	7.00	EP114L10-K.....	8.20	EP286L14-K.....	7.20
EP500L10.....	9.45	EP125L6-K.....	3.50	EP286L18-K.....	10.60
EP500L14.....	12.40	EP125L10-K.....	3.80	EP297L10-K.....	6.00
EP500L18.....	16.20	EP125L14-K.....	4.25	EP297L14-K.....	7.25
EP500L25.....	23.80	EP125L18-K.....	8.60	EP302L14-K.....	8.75
EP500L39.....	61.25	EP125L25-K.....	11.00	EP312L6-K.....	4.95
EP500L50.....	108.00	EP130L10-K.....	4.75	EP312L10-K.....	6.00
EP505L10.....	10.10	EP130L14-K.....	5.10	EP312L14-K.....	7.30
EP505L14.....	13.20	EP141L10-K.....	4.05	EP312L18-K.....	8.90
EP505L25.....	30.70	EP141L14-K.....	4.65	EP312L25-K.....	11.90
EP531L14.....	15.60	EP146L14-K.....	6.50	EP312L39-K.....	59.25
EP531L25.....	35.00	EP156L6-K.....	3.65	EP312L50-K.....	93.75
EP536L14.....	18.60	EP156L10-K.....	4.00	EP317L10-K.....	6.80
EP562L6.....	8.15	EP156L14-K.....	4.60	EP317L14-K.....	8.00
EP562L10.....	11.50	EP156L18-K.....	6.00	EP317L18-K.....	11.70
EP562L14.....	15.00	EP156L25-K.....	11.50	EP317L25-K.....	15.90
EP562L18.....	18.80	EP161L10-K.....	5.45	EP328L10-K.....	6.50
EP562L25.....	27.00	EP161L14-K.....	6.25	EP328L14-K.....	8.05
EP562L39.....	73.00	EP172L10-K.....	4.25	EP328L25-K.....	12.50
EP562L50.....	151.00	EP172L14-K.....	4.95	EP333L14-K.....	9.70
EP625L6.....	9.70	EP177L14-K.....	6.25	EP344L6-K.....	5.50
EP625L10.....	13.50	EP187L6-K.....	3.70	EP344L10-K.....	6.70
EP625L14.....	17.30	EP187L10-K.....	4.20	EP344L14-K.....	8.25
EP625L18.....	21.60	EP187L14-K.....	5.10	EP344L25-K.....	12.50
EP625L25.....	30.60	EP187L18-K.....	6.15	EP349L10-K.....	7.60
EP625L39.....	76.75	EP187L25-K.....	8.30	EP349L14-K.....	8.85
EP625L50.....	193.00	EP187L39-K.....	53.50	EP359L10-K.....	7.30
EP687L10.....	15.90	EP187L50-K.....	82.75	EP359L14-K.....	8.85
EP687L18.....	25.00	EP192L10-K.....	5.45	EP364L14-K.....	10.40
EP687L25.....	35.90	EP192L14-K.....	5.80	EP375L6-K.....	5.80
EP750L6.....	13.60	EP203L10-K.....	4.50	EP375L10-K.....	7.45
EP750L10.....	18.10	EP203L14-K.....	5.30	EP375L14-K.....	8.90
EP750L14.....	23.70	EP208L14-K.....	5.65	EP375L18-K.....	11.20
EP750L18.....	29.90	EP219L6-K.....	4.00	EP375L25-K.....	15.30
EP750L25.....	40.60	EP219L10-K.....	4.50	EP375L39-K.....	59.25
EP750L39.....	98.00	EP219L14-K.....	5.45	EP375L50-K.....	99.25
EP750L50.....	252.00	EP219L25-K.....	8.70	EP380L10-K.....	8.25
EP875L10.....	25.00	EP224L10-K.....	5.80	EP380L14-K.....	9.45
EP875L14.....	35.00	EP224L14-K.....	6.50	EP380L18-K.....	12.10
EP875L18.....	31.20	EP234L10-K.....	4.90	EP380L25-K.....	20.50
EP875L25.....	52.00	EP234L14-K.....	5.85	EP390L14-K.....	11.20
EP875L39.....	109.00	EP239L14-K.....	7.25	EP390L18-K.....	22.10
EP875L50.....	286.00	EP250L6-K.....	4.20	EP395L14-K.....	14.10
EP1000L6.....	21.30	EP250L10-K.....	4.90	EP395L25-K.....	23.80
EP1000L10.....	29.60	EP250L14-K.....	5.85	EP406L6-K.....	6.20
EP1000L14.....	38.40	EP250L18-K.....	7.25	EP406L10-K.....	8.05
EP1000L18.....	45.60	EP250L25-K.....	9.80	EP406L14-K.....	10.20
EP1000L25.....	61.00	EP250L39-K.....	57.50	EP406L18-K.....	12.70
EP1000L39.....	119.00	EP250L50-K.....	88.25	EP406L25-K.....	17.80
EP1000L50.....	338.00	EP255L10-K.....	6.00	EP411L10-K.....	8.60
		EP255L14-K.....	6.70	EP411L14-K.....	10.90
		EP255L18-K.....	8.05	EP422L14-K.....	12.40
		EP266L10-K.....	5.45	EP427L14-K.....	15.20
		EP266L14-K.....	6.25	EP437L6-K.....	6.75
		EP266L25-K.....	9.95	EP437L10-K.....	8.80
		EP271L14-K.....	7.95	EP437L14-K.....	11.10
		EP281L6-K.....	4.55	EP437L18-K.....	13.90
		EP281L10-K.....	5.55	EP437L25-K.....	19.50
		EP281L14-K.....	6.60	EP437L39-K.....	61.50

EJECTOR PINS: INCH (KEYED)

EP031L6-K.....	11.10
EP047L6-K.....	6.70
EP062L6-K.....	6.25
EP062L10-K.....	7.30
EP078L6-K.....	6.25
EP078L10-K.....	7.30
EP094L6-K.....	5.80



EP437L50-K.....	131.00
EP442L10-K.....	9.10
EP442L14-K.....	12.30
EP442L18-K.....	24.30
EP442L25-K.....	32.20
EP453L14-K.....	14.10
EP458L14-K.....	16.90
EP469L10-K.....	9.55
EP469L18-K.....	15.50
EP469L25-K.....	21.70
EP474L10-K.....	10.10
EP474L14-K.....	13.90
EP484L14-K.....	15.30
EP489L14-K.....	18.00
EP500L6-K.....	7.75
EP500L10-K.....	10.20
EP500L14-K.....	13.20
EP500L18-K.....	16.90
EP500L25-K.....	24.50
EP500L39-K.....	62.00
EP500L50-K.....	108.00
EP505L10-K.....	10.90
EP505L14-K.....	13.90
EP505L25-K.....	31.50
EP531L14-K.....	16.40
EP531L25-K.....	35.80
EP536L14-K.....	19.30
EP562L6-K.....	8.90
EP562L10-K.....	12.30
EP562L14-K.....	15.80
EP562L18-K.....	19.50
EP562L25-K.....	27.80
EP562L39-K.....	73.75
EP562L50-K.....	152.00
EP625L6-K.....	10.50
EP625L10-K.....	14.20
EP625L14-K.....	18.10
EP625L18-K.....	22.40
EP625L25-K.....	31.40
EP625L39-K.....	77.50
EP625L50-K.....	194.00
EP687L10-K.....	16.60
EP687L18-K.....	25.80
EP687L25-K.....	36.70
EP750L6-K.....	14.30
EP750L10-K.....	18.90
EP750L14-K.....	24.40
EP750L18-K.....	30.70
EP750L25-K.....	41.40
EP750L39-K.....	98.75
EP750L50-K.....	253.00
EP875L10-K.....	25.80
EP875L14-K.....	35.80
EP875L18-K.....	32.00
EP875L25-K.....	52.75
EP875L39-K.....	109.00
EP875L50-K.....	287.00
EP1000L6-K.....	22.00
EP1000L10-K.....	30.40
EP1000L14-K.....	39.20
EP1000L18-K.....	46.40
EP1000L25-K.....	61.75

EP1000L39-K.....	120.00
EP1000L50-K.....	339.00

EJECTOR PINS: INCH (SHOULDER)

EP031L6-05.....	9.45
EP031L6-20.....	9.45
EP031L6-30.....	9.60
EP031L6-40.....	9.60
EP031L10-20.....	10.60
EP036L6-05.....	11.20
EP036L10-20.....	11.40
EP047L6-05.....	5.65
EP047L6-20.....	5.45
EP047L10-05.....	6.95
EP047L10-20.....	6.35
EP047L10-30.....	6.45
EP047L10-40.....	6.90
EP047L14-20.....	8.50
EP047L14-40.....	7.15
EP052L10-05.....	7.40
EP052L10-20.....	7.25
EP052L10-40.....	7.45
EP052L14-40.....	7.80
EP062L6-05.....	5.35
EP062L6-20.....	5.20
EP062L10-05.....	6.45
EP062L10-20.....	6.15
EP062L10-30.....	6.20
EP062L10-40.....	6.20
EP062L14-20.....	8.05
EP062L14-40.....	8.15
EP067L10-05.....	6.95
EP067L10-20.....	6.75
EP067L10-40.....	7.25
EP067L14-40.....	7.45
EP078L6-05.....	5.35
EP078L6-20.....	5.10
EP078L10-05.....	6.45
EP078L10-20.....	6.05
EP078L10-30.....	6.05
EP078L10-40.....	5.90
EP078L14-20.....	7.60
EP078L14-40.....	8.15
EP083L10-05.....	6.95
EP083L10-20.....	6.75
EP083L10-40.....	6.90
EP083L14-40.....	7.45
EP094L6-05.....	4.80
EP094L6-20.....	4.60
EP094L10-05.....	6.00
EP094L10-20.....	5.35
EP094L10-30.....	5.60
EP094L10-40.....	5.50
EP094L14-20.....	7.45
EP094L14-40.....	7.60
EP099L10-05.....	6.60
EP099L10-20.....	6.00
EP099L10-40.....	6.40
EP099L14-40.....	6.85
EP109L6-05.....	4.75
EP109L6-20.....	4.60
EP109L10-05.....	6.15

EP109L10-20.....	5.45
EP109L10-30.....	5.75
EP109L10-40.....	5.75
EP109L14-20.....	7.45
EP109L14-40.....	6.25
EP114L10-05.....	6.70
EP114L10-20.....	6.10
EP114L10-40.....	6.25
EP114L14-40.....	6.95

EJECTOR PINS: DIN (STRAIGHT)

EPD012L125.....	3.25
EPD012L160.....	3.60
EPD015L125.....	3.60
EPD015L160.....	3.85
EPD015L200.....	4.10
EPD015L250.....	4.35
EPD016L125.....	3.85
EPD016L200.....	4.35
EPD016L250.....	4.65
EPD017L125.....	4.10
EPD017L200.....	4.65
EPD017L250.....	4.90
EPD018L125.....	4.35
EPD018L200.....	4.90
EPD018L250.....	5.15
EPD02L125.....	4.10
EPD02L160.....	4.35
EPD02L200.....	4.65
EPD02L250.....	4.90
EPD02L400.....	5.15
EPD022L125.....	4.35
EPD022L160.....	4.65
EPD022L200.....	4.90
EPD022L250.....	5.15
EPD022L400.....	5.45
EPD025L125.....	4.65
EPD025L160.....	4.90
EPD025L200.....	5.15
EPD025L250.....	5.45
EPD025L400.....	5.75
EPD027L160.....	5.15
EPD027L250.....	5.75
EPD027L400.....	6.00
EPD03L125.....	4.35
EPD03L160.....	4.90
EPD03L200.....	5.45
EPD03L250.....	6.00
EPD03L400.....	6.50
EPD03L630.....	10.30
EPD032L125.....	4.35
EPD032L160.....	4.90
EPD032L200.....	5.45
EPD032L250.....	6.00
EPD032L400.....	6.50
EPD035L125.....	4.35
EPD035L160.....	4.90
EPD035L200.....	5.45
EPD035L250.....	6.00
EPD035L400.....	6.50
EPD037L160.....	4.90
EPD037L250.....	6.00

PRICE LIST

EPD037L400.....	6.50	EPD065L250.....	6.80	EPD12L200.....	7.85
EPD04L125.....	4.65	EPD065L400.....	9.00	EPD12L250.....	10.50
EPD04L160.....	5.15	EPD07L125.....	5.45	EPD12L400.....	20.60
EPD04L200.....	5.75	EPD07L160.....	6.00	EPD12L630.....	30.90
EPD04L250.....	6.25	EPD07L200.....	6.50	EPD12L1000.....	51.50
EPD04L400.....	6.80	EPD07L250.....	7.10	EPD122L125.....	10.50
EPD04L630.....	7.35	EPD07L400.....	9.25	EPD122L160.....	11.70
EPD041L160.....	5.15	EPD07L630.....	25.90	EPD122L200.....	14.30
EPD041L250.....	6.25	EPD07L1000.....	42.40	EPD122L250.....	18.20
EPD041L400.....	8.40	EPD075L160.....	6.80	EPD122L400.....	28.40
EPD042L125.....	4.65	EPD075L250.....	7.60	EPD125L125.....	10.50
EPD042L160.....	5.15	EPD075L400.....	12.00	EPD125L160.....	11.70
EPD042L200.....	5.75	EPD08L125.....	5.75	EPD125L200.....	14.30
EPD042L250.....	6.25	EPD08L160.....	6.25	EPD125L250.....	18.20
EPD042L400.....	6.80	EPD08L200.....	6.80	EPD125L400.....	28.40
EPD045L125.....	4.65	EPD08L250.....	7.35	EPD14L125.....	10.30
EPD045L160.....	5.15	EPD08L400.....	9.50	EPD14L160.....	11.50
EPD045L200.....	5.75	EPD08L630.....	12.80	EPD14L200.....	12.50
EPD045L250.....	6.25	EPD08L1000.....	28.00	EPD14L250.....	15.80
EPD045L400.....	6.80	EPD082L125.....	5.75	EPD14L400.....	23.30
EPD047L125.....	4.65	EPD082L160.....	6.25	EPD14L630.....	37.40
EPD047L160.....	5.15	EPD082L200.....	6.80	EPD16L125.....	14.70
EPD047L200.....	5.75	EPD082L250.....	7.35	EPD16L160.....	15.80
EPD047L250.....	6.25	EPD082L400.....	12.00	EPD16L200.....	16.80
EPD047L400.....	6.80	EPD082L630.....	27.90	EPD16L250.....	19.00
EPD05L125.....	4.90	EPD085L125.....	5.75	EPD16L400.....	29.80
EPD05L160.....	5.45	EPD085L160.....	6.25	EPD16L630.....	43.90
EPD05L200.....	6.00	EPD085L200.....	6.80	EPD162L250.....	29.80
EPD05L250.....	6.50	EPD085L250.....	7.35	EPD162L400.....	57.00
EPD05L400.....	7.10	EPD085L400.....	12.00	EPD162L630.....	78.75
EPD05L630.....	7.60	EPD09L125.....	6.00	EPD18L160.....	19.00
EPD05L1000.....	16.30	EPD09L160.....	6.50	EPD18L200.....	21.20
EPD052L125.....	4.90	EPD09L200.....	7.10	EPD18L250.....	25.50
EPD052L160.....	5.45	EPD09L250.....	7.60	EPD18L400.....	36.30
EPD052L200.....	6.00	EPD09L400.....	14.50	EPD18L630.....	58.00
EPD052L250.....	6.50	EPD095L160.....	9.75	EPD20L160.....	24.50
EPD052L400.....	7.10	EPD095L250.....	11.50	EPD20L200.....	26.60
EPD052L630.....	12.90	EPD095L400.....	15.80	EPD20L250.....	32.00
EPD055L125.....	4.90	EPD10L125.....	7.10	EPD20L400.....	42.80
EPD055L160.....	5.45	EPD10L160.....	8.15	EPD20L630.....	75.25
EPD055L200.....	6.00	EPD10L200.....	9.25	EPD20L1000.....	119.00
EPD055L250.....	6.50	EPD10L250.....	10.30	EPD25L160.....	35.30
EPD055L400.....	7.10	EPD10L400.....	14.70	EPD25L200.....	38.50
EPD06L125.....	5.15	EPD10L630.....	25.50	EPD25L250.....	43.90
EPD06L160.....	5.75	EPD10L1000.....	41.80	EPD25L400.....	63.50
EPD06L200.....	6.25	EPD102L125.....	5.90	EPD25L630.....	108.00
EPD06L250.....	6.80	EPD102L160.....	6.50	EPD25L1000.....	189.00
EPD06L400.....	9.00	EPD102L200.....	7.85	EPD32L160.....	101.00
EPD06L630.....	12.30	EPD102L250.....	10.50	EPD32L200.....	110.00
EPD06L1000.....	22.00	EPD102L400.....	20.60	EPD32L250.....	123.00
EPD061L160.....	7.90	EPD105L125.....	5.90	EPD32L400.....	162.00
EPD061L250.....	9.25	EPD105L160.....	6.50	EPD32L630.....	238.00
EPD061L400.....	13.00	EPD105L200.....	7.85	EPD32L1000.....	399.00
EPD062L125.....	5.15	EPD105L250.....	10.50		
EPD062L160.....	5.75	EPD105L400.....	20.60	EJECTOR PINS: DIN (SHOULDER)	
EPD062L200.....	6.25	EPD11L125.....	5.90	EPD008X2L125-50.....	7.85
EPD062L250.....	6.80	EPD11L160.....	6.50	EPD008X2L160-75.....	10.50
EPD062L400.....	9.00	EPD11L200.....	9.15	EPD009X2L125-50.....	7.85
EPD062L630.....	12.30	EPD11L250.....	11.70	EPD009X2L160-75.....	10.50
EPD065L125.....	5.15	EPD11L400.....	20.60	EPD01X2L125-50.....	7.85
EPD065L160.....	5.75	EPD12L125.....	5.90	EPD01X2L160-75.....	10.50
EPD065L200.....	6.25	EPD12L160.....	6.50	EPD01X2L200-75.....	12.90



EPD011X2L125-50.....	7.85
EPD011X2L160-75.....	10.50
EPD012X2L125-50.....	7.85
EPD012X2L160-75.....	10.50
EPD013X2L125-50.....	7.85
EPD013X2L160-75.....	10.50
EPD013X2L200-75.....	12.90
EPD014X2L125-50.....	7.85
EPD014X2L160-75.....	10.50
EPD015X3L125-50.....	5.90
EPD015X3L160-75.....	6.50
EPD015X3L200-75.....	7.20
EPD016X3L125-50.....	6.50
EPD016X3L160-75.....	7.85
EPD016X3L200-75.....	10.50
EPD017X3L160-75.....	7.85
EPD017X3L200-75.....	10.50
EPD018X3L125-50.....	6.50
EPD018X3L160-75.....	7.85
EPD018X3L200-75.....	10.50
EPD02X3L125-50.....	5.30
EPD02X3L160-75.....	5.90
EPD02X3L200-75.....	6.50
EPD022X3L160-75.....	7.85
EPD022X3L200-75.....	10.50
EPD025X3L125-50.....	5.90
EPD025X3L160-75.....	6.50
EPD025X3L200-75.....	7.20

EJECTOR PINS: JIS (STRAIGHT)

EPJ01L100.....	5.25
EPJ01L150.....	7.35
EPJ01L200.....	8.25
EPJ015L100.....	3.05
EPJ015L150.....	4.65
EPJ015L200.....	7.55
EPJ015L250.....	8.65
EPJ02L100.....	2.55
EPJ02L150.....	2.65
EPJ02L200.....	2.85
EPJ02L250.....	3.05
EPJ025L100.....	2.40
EPJ025L150.....	2.55
EPJ025L200.....	2.65
EPJ025L250.....	2.95
EPJ03L100.....	2.40
EPJ03L150.....	2.55
EPJ03L200.....	2.65
EPJ03L250.....	2.85
EPJ035L100.....	2.40
EPJ035L150.....	2.55
EPJ035L200.....	2.65
EPJ035L250.....	2.95
EPJ04L200.....	2.65
EPJ04L250.....	2.95
EPJ04L300.....	5.25
EPJ04L400.....	5.60
EPJ045L200.....	3.05
EPJ045L250.....	3.35
EPJ045L300.....	5.85
EPJ045L400.....	6.15
EPJ05L200.....	3.05

EPJ05L250.....	3.35
EPJ05L300.....	4.45
EPJ05L400.....	5.25
EPJ055L200.....	3.50
EPJ055L250.....	4.15
EPJ055L300.....	5.35
EPJ055L400.....	5.85
EPJ06L200.....	4.05
EPJ06L250.....	4.30
EPJ06L300.....	7.15
EPJ06L400.....	7.55
EPJ06L500.....	8.90
EPJ07L250.....	5.60
EPJ07L300.....	6.75
EPJ07L400.....	7.55
EPJ07L500.....	8.25
EPJ08L400.....	8.25
EPJ08L500.....	10.10
EPJ08L600.....	12.40
EPJ10L400.....	10.80
EPJ10L500.....	13.00
EPJ10L600.....	19.20
EPJ12L500.....	15.60
EPJ12L600.....	22.80
EPJ12L650.....	22.10
EPJ14L500.....	41.10
EPJ15L500.....	47.60
EPJ16L500.....	53.25
EPJ18L500.....	71.75
EPJ20L500.....	84.50

EJECTOR PINS: JIS (SHOULDER)

EPJ01X25L150-50.....	3.05
EPJ01X25L200-100.....	3.50
EPJ01X3L150-50.....	4.55
EPJ01X3L200-70.....	4.85
EPJ01X3L200-100.....	4.85
EPJ012X25L150-50.....	3.05
EPJ012X25L200-100.....	3.50
EPJ012X3L150-50.....	3.50
EPJ012X3L200-70.....	3.85
EPJ012X3L200-100.....	3.85
EPJ015X25L150-50.....	3.05
EPJ015X25L200-100.....	3.50
EPJ015X3L150-50.....	3.50
EPJ015X3L200-70.....	3.85
EPJ015X3L200-100.....	3.85
EPJ015X4L150-50.....	7.15
EPJ015X4L200-100.....	7.75
EPJ02X3L150-50.....	3.50
EPJ02X3L200-70.....	3.85
EPJ02X3L200-100.....	3.85
EPJ02X4L150-70.....	5.85
EPJ02X4L200-100.....	6.40
EPJ025X3L150-50.....	4.55
EPJ025X3L200-70.....	4.85
EPJ025X3L200-100.....	4.85
EPJ025X4L150-70.....	4.85
EPJ025X4L200-100.....	5.45
EPJ03X4L150-70.....	4.55
EPJ03X4L200-100.....	4.85
EPJ03X5L200-100.....	7.35

ULTRAPINS: INCH (STRAIGHT)

EPL062L10.....	8.50
EPL078L10.....	8.50
EPL094L10.....	7.60
EPL125L6.....	4.85
EPL125L10.....	5.35
EPL125L14.....	5.80
EPL130L10.....	7.05
EPL156L6.....	5.10
EPL156L10.....	5.75
EPL161L10.....	6.05
EPL187L6.....	5.35
EPL187L10.....	5.95
EPL187L14.....	6.70
EPL192L10.....	6.15
EPL219L6.....	5.60
EPL219L10.....	6.30
EPL224L10.....	5.95
EPL250L6.....	5.75
EPL250L10.....	7.05
EPL250L14.....	8.40
EPL255L10.....	6.85
EPL312L6.....	6.20
EPL312L10.....	9.00
EPL312L14.....	10.50
EPL375L6.....	8.25
EPL375L10.....	10.80
EPL375L14.....	13.20
EPL437L6.....	10.30
EPL437L10.....	12.40
EPL437L14.....	16.50
EPL500L10.....	15.10
EPL500L14.....	19.10

ULTRAPINS: INCH (SHOULDER)

1/2" Shoulder

EPL031L6-05.....	14.40
EPL047L6-05.....	8.80
EPL052L10-05.....	13.00
EPL062L6-05.....	8.15
EPL067L10-05.....	13.00
EPL078L6-05.....	8.25
EPL083L10-05.....	12.90
EPL094L6-05.....	7.75
EPL099L10-05.....	11.60
EPL109L6-05.....	7.75
EPL114L10-05.....	11.30

2" Shoulder

EPL031L6-20.....	14.40
EPL047L6-20.....	8.40
EPL047L10-20.....	9.55
EPL052L10-20.....	10.60
EPL062L6-20.....	7.95
EPL062L10-20.....	9.15
EPL067L10-20.....	9.95
EPL078L6-20.....	7.95
EPL078L10-20.....	9.15
EPL083L10-20.....	9.95
EPL094L6-20.....	7.25
EPL094L10-20.....	8.25
EPL099L10-20.....	9.25

PRICE LIST

EPL109L6-20	7.25
EPL109L10-20	8.25
EPL114L10-20	9.25

3" Shoulder

EPL047L10-30	10.30
EPL062L10-30	9.90
EPL078L10-30	9.55
EPL094L10-30	8.85

4" Shoulder

EPL047L10-40	10.90
EPL062L10-40	10.30
EPL078L10-40	10.10
EPL094L10-40	9.25

BLADE EJECTORS: INCH

BE062-015L6.5	21.20
BE062-015L7.5	23.50
BE125-015L6.5	29.80
BE125-015L7.5	29.00
BE062-020L6.5	21.20
BE062-020L7.5	23.50
BE125-020L6.5	28.50
BE125-020L7.5	29.00
BE125-024L6.5	28.50
BE125-024L7.5	29.00
BE156-024L6.5	30.70
BE156-024L7.5	32.40
BE187-024L6.5	31.80
BE187-024L7.5	32.90
BE125-032L6.5	28.50
BE125-032L7.5	29.00
BE156-032L6.5	30.70
BE156-032L7.5	32.40
BE187-032L6.5	34.60
BE187-032L7.5	35.70
BE187-032L10.5	40.10
BE250-032L6.5	39.10
BE250-032L7.5	42.30
BE250-032L10.5	46.80
BE312-032L7.5	52.50
BE312-032L10.5	57.00
BE375-032L7.5	57.00
BE375-032L10.5	64.75
BE125-046L6.5	28.50
BE125-046L7.5	29.00
BE156-046L6.5	30.70
BE156-046L7.5	32.40
BE187-046L6.5	34.60
BE187-046L7.5	35.70
BE187-046L10.5	40.10
BE250-046L6.5	39.10
BE250-046L7.5	42.30
BE250-046L10.5	46.80
BE312-046L7.5	52.50
BE312-046L10.5	57.00
BE375-046L7.5	57.00
BE375-046L10.5	64.75
BE187-062L6.5	34.60
BE187-062L7.5	35.70
BE187-062L10.5	40.10
BE250-062L6.5	39.10

BE250-062L7.5	42.30
BE250-062L10.5	46.80
BE312-062L7.5	52.50
BE312-062L10.5	57.00
BE375-062L7.5	57.00
BE375-062L10.5	64.75
BE312-078L7.5	52.50
BE312-078L10.5	57.00
BE375-078L7.5	57.00
BE375-078L10.5	64.75
BE500-078L7.5	94.75
BE500-078L10.5	99.25
BE562-078L7.5	123.00
BE562-078L10.5	129.00
BE625-078L7.5	148.00
BE625-078L10.5	159.00
BE437-094L7.5	61.25
BE437-094L10.5	68.25
BE500-094L7.5	101.00
BE500-094L10.5	106.00
BE562-094L7.5	123.00
BE562-094L10.5	129.00
BE625-094L7.5	148.00
BE625-094L10.5	159.00

BLADE EJECTORS: DIN

BE4-1.0L60	19.30
BE4-1.0L80	21.20
BE4-1.0L100	23.40
BE4-1.0L125	27.90
BE4-1.0L160	37.30
BE4-1.2L80	20.30
BE4-1.2L100	22.10
BE4-1.2L125	27.00
BE4-1.2L160	36.40
BE5-1.5L80	22.10
BE5-1.5L100	26.00
BE5-1.5L125	31.80
BE5-1.5L160	38.30
BE6-1.2L80	23.60
BE6-1.2L100	31.00
BE6-1.2L125	37.30
BE6-1.2L160	43.20
BE6-1.2L200	54.25
BE6-1.5L80	24.30
BE6-1.5L100	30.40
BE6-1.5L125	36.60
BE6-1.5L160	42.60
BE6-1.5L200	43.20
BE6-2.0L80	23.40
BE6-2.0L100	28.90
BE6-2.0L125	34.40
BE6-2.0L160	41.50
BE6-2.0L200	43.80
BE8-1.2L100	42.20
BE8-1.2L125	49.40
BE8-1.2L160	56.25
BE8-1.2L200	63.00
BE8-1.2L250	78.50
BE8-1.5L100	41.00
BE8-1.5L125	48.80
BE8-1.5L160	55.25

BE8-1.5L200	61.25
BE8-1.5L250	66.25
BE8-2.0L100	33.10
BE8-2.0L125	39.60
BE8-2.0L160	53.00
BE8-2.0L200	58.75
BE8-2.0L250	64.50
BE8-2.0L315	69.50
BE10-1.5L160	73.00
BE10-1.5L200	82.50
BE10-1.5L250	94.25
BE10-1.5L315	114.00
BE10-2.0L160	64.25
BE10-2.0L200	80.25
BE10-2.0L250	90.25
BE10-2.0L315	110.00
BE10-2.0L400	126.00
BE12-2.0L200	97.50
BE12-2.0L250	122.00
BE12-2.0L315	143.00
BE12-2.0L400	175.00
BE12-2.5L200	92.75
BE12-2.5L250	118.00
BE12-2.5L315	137.00
BE12-2.5L400	170.00
BE16-2.0L200	126.00
BE16-2.0L250	156.00
BE16-2.0L315	182.00
BE16-2.0L400	225.00
BE16-2.5L200	118.00
BE16-2.5L250	149.00
BE16-2.5L315	173.00
BE16-2.5L400	216.00

CORE PINS

Standard Hardness

CPS094L3	5.10
CPS094L6	5.20
CPS094L10	6.05
CPS109L3	5.35
CPS109L6	5.45
CPS109L10	6.45
CPS125L3	3.30
CPS125L6	3.45
CPS125L10	4.55
CPS125L14	5.20
CPS141L3	3.30
CPS141L6	3.45
CPS141L10	4.55
CPS141L14	5.20
CPS156L3	3.45
CPS156L6	3.55
CPS156L10	4.65
CPS156L14	5.35
CPS172L3	3.45
CPS172L6	3.55
CPS172L10	4.75
CPS172L14	5.45
CPS187L3	3.45
CPS187L6	3.55
CPS187L10	4.75
CPS187L14	5.45



CPS203L3.....	3.45
CPS203L6.....	3.55
CPS203L10.....	4.85
CPS203L14.....	5.55
CPS219L3.....	3.65
CPS219L6.....	3.80
CPS219L10.....	4.95
CPS219L14.....	5.70
CPS234L6.....	4.45
CPS234L10.....	6.10
CPS250L3.....	3.80
CPS250L6.....	3.90
CPS250L10.....	5.20
CPS250L14.....	6.05
CPS281L3.....	4.10
CPS281L6.....	4.40
CPS281L10.....	5.70
CPS281L14.....	6.65
CPS312L3.....	4.75
CPS312L6.....	4.85
CPS312L10.....	6.15
CPS312L14.....	7.25
CPS344L3.....	4.95
CPS344L6.....	5.10
CPS344L10.....	6.80
CPS344L14.....	7.60
CPS375L3.....	5.55
CPS375L6.....	5.70
CPS375L10.....	7.50
CPS375L14.....	8.40
CPS406L3.....	5.95
CPS406L6.....	6.05
CPS406L10.....	8.10
CPS406L14.....	9.15
CPS437L3.....	6.45
CPS437L6.....	6.65
CPS437L10.....	8.80
CPS437L14.....	9.75
CPS469L3.....	7.25
CPS469L6.....	7.35
CPS469L10.....	9.55
CPS469L14.....	10.70
CPS500L3.....	7.70
CPS500L6.....	7.90
CPS500L10.....	10.30
CPS500L14.....	11.40
CPS531L6.....	13.10
CPS531L10.....	15.30
CPS562L6.....	9.40
CPS562L10.....	12.80
CPS562L14.....	15.00
CPS625L6.....	11.30
CPS625L10.....	15.00
CPS625L14.....	18.30
CPS687L6.....	32.60
CPS687L10.....	41.40
CPS687L14.....	43.60
CPS750L6.....	14.90
CPS750L10.....	19.40
CPS750L14.....	21.80
CPS812L6.....	36.00
CPS812L10.....	44.10

CPS812L14.....	58.75
CPS875L6.....	24.90
CPS875L10.....	33.10
CPS875L14.....	38.70
CPS1000L6.....	33.10
CPS1000L10.....	44.10
CPS1000L14.....	74.25

High Hardness

CPH094L3.....	5.45
CPH094L6.....	5.55
CPH094L10.....	6.65
CPH109L3.....	5.85
CPH109L6.....	5.95
CPH109L10.....	6.90
CPH125L3.....	3.55
CPH125L6.....	3.65
CPH125L10.....	4.75
CPH125L14.....	5.45
CPH141L3.....	3.65
CPH141L6.....	3.80
CPH141L10.....	4.75
CPH141L14.....	5.45
CPH156L3.....	3.65
CPH156L6.....	3.80
CPH156L10.....	4.75
CPH156L14.....	5.55
CPH172L3.....	3.80
CPH172L6.....	3.90
CPH172L10.....	4.95
CPH172L14.....	5.70
CPH187L3.....	3.80
CPH187L6.....	3.90
CPH187L10.....	4.95
CPH187L14.....	5.70
CPH203L3.....	3.80
CPH203L6.....	3.90
CPH203L10.....	5.10
CPH203L14.....	5.85
CPH219L3.....	3.90
CPH219L6.....	4.00
CPH219L10.....	5.10
CPH219L14.....	5.85
CPH234L6.....	5.10
CPH234L10.....	6.95
CPH250L3.....	4.20
CPH250L6.....	4.55
CPH250L10.....	5.55
CPH250L14.....	6.05
CPH281L3.....	4.75
CPH281L6.....	4.85
CPH281L10.....	6.05
CPH281L14.....	6.90
CPH312L3.....	5.10
CPH312L6.....	5.20
CPH312L10.....	6.80
CPH312L14.....	7.70
CPH344L3.....	5.45
CPH344L6.....	5.55
CPH344L10.....	7.60
CPH344L14.....	8.20
CPH375L3.....	6.05

CPH375L6.....	6.15
CPH375L10.....	8.20
CPH375L14.....	8.95
CPH406L3.....	6.55
CPH406L6.....	6.80
CPH406L10.....	8.80
CPH406L14.....	9.65
CPH437L3.....	7.25
CPH437L6.....	7.50
CPH437L10.....	9.65
CPH437L14.....	10.20
CPH469L3.....	7.90
CPH469L6.....	8.00
CPH469L10.....	10.70
CPH469L14.....	11.40
CPH500L3.....	8.40
CPH500L6.....	8.60
CPH500L10.....	11.60
CPH500L14.....	12.30
CPH531L6.....	13.90
CPH531L10.....	16.60
CPH562L6.....	11.10
CPH562L10.....	14.40
CPH562L14.....	16.60
CPH625L6.....	12.20
CPH625L10.....	16.60
CPH625L14.....	19.90
CPH687L6.....	36.50
CPH687L10.....	46.40
CPH687L14.....	48.60
CPH750L6.....	16.60
CPH750L10.....	22.10
CPH750L14.....	26.50
CPH812L6.....	39.70
CPH812L10.....	48.60
CPH812L14.....	65.25
CPH875L6.....	27.70
CPH875L10.....	36.50
CPH875L14.....	43.10
CPH1000L6.....	37.50
CPH1000L10.....	48.60
CPH1000L14.....	81.75

TI PINS

TI-0600 - TI-0620.....	7.05
TI-0625.....	7.05
TI-0630 - TI-0930.....	7.05
TI-0937.....	7.05
TI-0940 - TI-1240.....	7.05
TI-1250.....	7.05
TI-1260 - TI-1560.....	7.05
TI-1562.....	7.05
TI-1570 - TI-1870.....	7.05
TI-1875.....	7.05
TI-1880 - TI-2180.....	8.05
TI-2187.....	8.05
TI-2190 - TI-2490.....	8.05
TI-2500.....	8.05
TI-2510 - TI-3120.....	8.60
TI-3125.....	8.60
TI-3130 - TI-3200.....	8.90

EJECTOR SLEEVES

ES094L3	35.90	ES219L17	141.00	ES500L4	35.30
ES094L4	38.20	ES219L18	162.00	ES500L5	41.90
ES094L5	41.90	ES250L4	29.80	ES500L6	49.20
ES094L6	44.90	ES250L5	32.20	ES500L7	53.50
ES094L7	49.20	ES250L6	34.60	ES500L8	59.50
ES094L8	87.25	ES250L7	38.20	ES500L9	65.00
ES094L9	119.00	ES250L8	42.50	ES500L10	71.75
ES094L10	153.00	ES250L9	47.30	ES500L11	79.00
ES094L11	158.00	ES250L10	52.75	ES500L12	86.75
ES125L3	33.40	ES250L11	59.50	ES500L13	128.00
ES125L4	37.00	ES250L12	65.50	ES500L14	128.00
ES125L5	40.60	ES250L13	94.00	ES500L15	162.00
ES125L6	44.90	ES250L14	94.00	ES500L16	178.00
ES125L7	48.50	ES250L15	115.00	ES500L17	204.00
ES125L8	78.50	ES250L16	131.00	ES500L18	235.00
ES125L9	110.00	ES250L17	141.00	ES562L4	43.70
ES125L10	125.00	ES250L18	162.00	ES562L5	47.80
ES125L11	137.00	ES312L4	31.00	ES562L6	52.75
ES156L4	28.50	ES312L5	34.00	ES562L7	58.25
ES156L5	29.80	ES312L6	37.00	ES562L8	63.75
ES156L6	32.20	ES312L7	41.20	ES562L9	70.50
ES156L7	35.30	ES312L8	45.40	ES562L10	76.25
ES156L8	38.20	ES312L9	51.00	ES562L11	83.75
ES156L9	43.10	ES312L10	56.75	ES562L12	91.00
ES156L10	47.80	ES312L11	63.25	ES562L13	123.00
ES156L11	73.00	ES312L12	69.75	ES562L14	123.00
ES156L12	77.75	ES312L13	97.00	ES562L15	178.00
ES156L13	98.25	ES312L14	97.00	ES562L16	194.00
ES156L14	98.25	ES312L15	121.00	ES562L17	220.00
ES156L15	115.00	ES312L16	136.00	ES562L18	246.00
ES156L16	121.00	ES312L17	157.00	ES625L4	49.70
ES156L17	131.00	ES312L18	188.00	ES625L5	54.25
ES156L18	152.00	ES375L4	31.70	ES625L6	60.25
ES187L4	29.30	ES375L5	37.00	ES625L7	65.00
ES187L5	31.00	ES375L6	40.10	ES625L8	68.75
ES187L6	33.40	ES375L7	44.90	ES625L9	77.75
ES187L7	36.50	ES375L8	49.20	ES625L10	85.00
ES187L8	40.60	ES375L9	54.75	ES625L11	92.25
ES187L9	44.90	ES375L10	61.00	ES625L12	98.75
ES187L10	49.70	ES375L11	67.00	ES625L13	128.00
ES187L11	56.25	ES375L12	74.25	ES625L14	128.00
ES187L12	62.25	ES375L13	103.00	ES625L15	194.00
ES187L13	92.75	ES375L14	103.00	ES625L16	225.00
ES187L14	92.75	ES375L15	136.00	ES625L17	251.00
ES187L15	115.00	ES375L16	157.00	ES625L18	293.00
ES187L16	121.00	ES375L17	183.00	ES750L4	55.50
ES187L17	136.00	ES375L18	204.00	ES750L5	61.00
ES187L18	157.00	ES437L4	33.40	ES750L6	65.50
ES219L4	29.80	ES437L5	40.10	ES750L7	71.75
ES219L5	31.70	ES437L6	47.30	ES750L8	77.75
ES219L6	34.60	ES437L7	51.00	ES750L9	85.00
ES219L7	38.20	ES437L8	56.75	ES750L10	92.25
ES219L8	42.50	ES437L9	62.25	ES750L11	101.00
ES219L9	47.30	ES437L10	68.25	ES750L12	109.00
ES219L10	51.75	ES437L11	75.25	ES750L13	142.00
ES219L11	66.50	ES437L12	82.25	ES750L14	142.00
ES219L12	85.50	ES437L13	106.00	ES750L15	199.00
ES219L13	110.00	ES437L14	106.00	ES750L16	235.00
ES219L14	110.00	ES437L15	147.00	ES750L17	272.00
ES219L15	115.00	ES437L16	167.00	ES750L18	308.00
ES219L16	126.00	ES437L17	194.00		
		ES437L18	220.00		



**EJECTOR SLEEVES: INCH
(OVERSIZED)**

ES094L3-OS.....	46.40	ES219L15-OS.....	126.00	ES437L17-OS.....	204.00
ES094L4-OS.....	48.70	ES219L16-OS.....	136.00	ES437L18-OS.....	230.00
ES094L5-OS.....	52.50	ES219L17-OS.....	152.00	ES500L4-OS.....	45.80
ES094L6-OS.....	55.50	ES219L18-OS.....	173.00	ES500L5-OS.....	52.50
ES094L7-OS.....	59.75	ES250L4-OS.....	40.20	ES500L6-OS.....	59.75
ES094L8-OS.....	97.75	ES250L5-OS.....	42.60	ES500L7-OS.....	64.00
ES094L9-OS.....	130.00	ES250L6-OS.....	45.00	ES500L8-OS.....	70.00
ES094L10-OS.....	163.00	ES250L7-OS.....	48.70	ES500L9-OS.....	75.50
ES094L11-OS.....	169.00	ES250L8-OS.....	53.00	ES500L10-OS.....	82.25
ES125L3-OS.....	43.90	ES250L9-OS.....	57.75	ES500L11-OS.....	89.25
ES125L4-OS.....	47.40	ES250L10-OS.....	63.25	ES500L12-OS.....	97.25
ES125L5-OS.....	51.25	ES250L11-OS.....	70.00	ES500L13-OS.....	138.00
ES125L6-OS.....	55.50	ES250L12-OS.....	76.00	ES500L14-OS.....	138.00
ES125L7-OS.....	59.00	ES250L13-OS.....	105.00	ES500L15-OS.....	173.00
ES125L8-OS.....	88.75	ES250L14-OS.....	105.00	ES500L16-OS.....	188.00
ES125L9-OS.....	121.00	ES250L15-OS.....	126.00	ES500L17-OS.....	214.00
ES125L10-OS.....	135.00	ES250L16-OS.....	141.00	ES500L18-OS.....	246.00
ES125L11-OS.....	148.00	ES250L17-OS.....	152.00	ES562L4-OS.....	54.25
ES156L4-OS.....	39.00	ES250L18-OS.....	173.00	ES562L5-OS.....	58.25
ES156L5-OS.....	40.20	ES312L4-OS.....	41.50	ES562L6-OS.....	63.25
ES156L6-OS.....	42.60	ES312L5-OS.....	44.40	ES562L7-OS.....	68.75
ES156L7-OS.....	45.80	ES312L6-OS.....	47.40	ES562L8-OS.....	74.25
ES156L8-OS.....	48.70	ES312L7-OS.....	51.75	ES562L9-OS.....	81.00
ES156L9-OS.....	53.75	ES312L8-OS.....	56.00	ES562L10-OS.....	86.75
ES156L10-OS.....	58.25	ES312L9-OS.....	61.50	ES562L11-OS.....	94.25
ES156L11-OS.....	83.25	ES312L10-OS.....	67.25	ES562L12-OS.....	102.00
ES156L12-OS.....	88.25	ES312L11-OS.....	73.75	ES562L13-OS.....	133.00
ES156L13-OS.....	109.00	ES312L12-OS.....	80.25	ES562L14-OS.....	133.00
ES156L14-OS.....	109.00	ES312L13-OS.....	108.00	ES562L15-OS.....	188.00
ES156L15-OS.....	126.00	ES312L14-OS.....	108.00	ES562L16-OS.....	204.00
ES156L16-OS.....	131.00	ES312L15-OS.....	131.00	ES562L17-OS.....	230.00
ES156L17-OS.....	141.00	ES312L16-OS.....	147.00	ES562L18-OS.....	256.00
ES156L18-OS.....	162.00	ES312L17-OS.....	167.00	ES625L4-OS.....	60.25
ES187L4-OS.....	39.70	ES312L18-OS.....	199.00	ES625L5-OS.....	64.50
ES187L5-OS.....	41.50	ES375L4-OS.....	42.10	ES625L6-OS.....	70.50
ES187L6-OS.....	43.90	ES375L5-OS.....	47.40	ES625L7-OS.....	75.50
ES187L7-OS.....	46.90	ES375L6-OS.....	50.75	ES625L8-OS.....	79.25
ES187L8-OS.....	51.25	ES375L7-OS.....	55.50	ES625L9-OS.....	88.25
ES187L9-OS.....	55.50	ES375L8-OS.....	59.75	ES625L10-OS.....	95.25
ES187L10-OS.....	60.25	ES375L9-OS.....	65.00	ES625L11-OS.....	103.00
ES187L11-OS.....	66.75	ES375L10-OS.....	71.25	ES625L12-OS.....	110.00
ES187L12-OS.....	72.75	ES375L11-OS.....	77.25	ES625L13-OS.....	138.00
ES187L13-OS.....	104.00	ES375L12-OS.....	84.75	ES625L14-OS.....	138.00
ES187L14-OS.....	104.00	ES375L13-OS.....	113.00	ES625L15-OS.....	204.00
ES187L15-OS.....	126.00	ES375L14-OS.....	113.00	ES625L16-OS.....	235.00
ES187L16-OS.....	131.00	ES375L15-OS.....	147.00	ES625L17-OS.....	261.00
ES187L17-OS.....	147.00	ES375L16-OS.....	167.00	ES625L18-OS.....	303.00
ES187L18-OS.....	167.00	ES375L17-OS.....	194.00	ES750L4-OS.....	65.75
ES219L4-OS.....	40.20	ES375L18-OS.....	214.00	ES750L5-OS.....	71.25
ES219L5-OS.....	42.10	ES437L4-OS.....	43.90	ES750L6-OS.....	76.00
ES219L6-OS.....	45.00	ES437L5-OS.....	50.75	ES750L7-OS.....	82.25
ES219L7-OS.....	48.70	ES437L6-OS.....	57.75	ES750L8-OS.....	88.25
ES219L8-OS.....	53.00	ES437L7-OS.....	61.50	ES750L9-OS.....	95.25
ES219L9-OS.....	57.75	ES437L8-OS.....	67.25	ES750L10-OS.....	103.00
ES219L10-OS.....	62.00	ES437L9-OS.....	72.75	ES750L11-OS.....	111.00
ES219L11-OS.....	76.75	ES437L10-OS.....	78.75	ES750L12-OS.....	119.00
ES219L12-OS.....	95.75	ES437L11-OS.....	85.75	ES750L13-OS.....	153.00
ES219L13-OS.....	121.00	ES437L12-OS.....	92.75	ES750L14-OS.....	153.00
ES219L14-OS.....	121.00	ES437L13-OS.....	116.00	ES750L15-OS.....	209.00
		ES437L14-OS.....	116.00	ES750L16-OS.....	246.00
		ES437L15-OS.....	152.00	ES750L17-OS.....	282.00
		ES437L16-OS.....	173.00	ES750L18-OS.....	319.00

**EJECTOR SLEEVES: INCH
(KEYED)**

ES094L3-K.....	38.00	ES219L16-K.....	128.00	ES437L18-K.....	222.00
ES094L4-K.....	40.30	ES219L17-K.....	143.00	ES500L4-K.....	37.40
ES094L5-K.....	44.00	ES219L18-K.....	164.00	ES500L5-K.....	44.00
ES094L6-K.....	47.00	ES250L4-K.....	31.90	ES500L6-K.....	51.25
ES094L7-K.....	51.25	ES250L5-K.....	34.30	ES500L7-K.....	55.75
ES094L8-K.....	89.25	ES250L6-K.....	36.70	ES500L8-K.....	61.75
ES094L9-K.....	122.00	ES250L7-K.....	40.30	ES500L9-K.....	67.25
ES094L10-K.....	155.00	ES250L8-K.....	44.60	ES500L10-K.....	74.00
ES094L11-K.....	160.00	ES250L9-K.....	49.40	ES500L11-K.....	81.00
ES125L3-K.....	35.50	ES250L10-K.....	55.00	ES500L12-K.....	88.75
ES125L4-K.....	39.10	ES250L11-K.....	61.75	ES500L13-K.....	130.00
ES125L5-K.....	42.70	ES250L12-K.....	67.75	ES500L14-K.....	130.00
ES125L6-K.....	47.00	ES250L13-K.....	96.25	ES500L15-K.....	164.00
ES125L7-K.....	50.75	ES250L14-K.....	96.25	ES500L16-K.....	180.00
ES125L8-K.....	80.50	ES250L15-K.....	117.00	ES500L17-K.....	206.00
ES125L9-K.....	112.00	ES250L16-K.....	133.00	ES500L18-K.....	237.00
ES125L10-K.....	127.00	ES250L17-K.....	143.00	ES562L4-K.....	45.80
ES125L11-K.....	139.00	ES250L18-K.....	164.00	ES562L5-K.....	49.90
ES156L4-K.....	30.60	ES312L4-K.....	33.10	ES562L6-K.....	55.00
ES156L5-K.....	31.90	ES312L5-K.....	36.10	ES562L7-K.....	60.50
ES156L6-K.....	34.30	ES312L6-K.....	39.10	ES562L8-K.....	65.75
ES156L7-K.....	37.40	ES312L7-K.....	43.30	ES562L9-K.....	72.75
ES156L8-K.....	40.30	ES312L8-K.....	47.50	ES562L10-K.....	78.50
ES156L9-K.....	45.20	ES312L9-K.....	53.25	ES562L11-K.....	86.00
ES156L10-K.....	49.90	ES312L10-K.....	58.75	ES562L12-K.....	93.00
ES156L11-K.....	75.00	ES312L11-K.....	65.25	ES562L13-K.....	125.00
ES156L12-K.....	80.00	ES312L12-K.....	71.75	ES562L14-K.....	125.00
ES156L13-K.....	101.00	ES312L13-K.....	99.00	ES562L15-K.....	180.00
ES156L14-K.....	101.00	ES312L14-K.....	99.00	ES562L16-K.....	196.00
ES156L15-K.....	117.00	ES312L15-K.....	123.00	ES562L17-K.....	222.00
ES156L16-K.....	123.00	ES312L16-K.....	138.00	ES562L18-K.....	248.00
ES156L17-K.....	133.00	ES312L17-K.....	159.00	ES625L4-K.....	52.00
ES156L18-K.....	154.00	ES312L18-K.....	190.00	ES625L5-K.....	56.25
ES187L4-K.....	31.40	ES375L4-K.....	33.80	ES625L6-K.....	62.25
ES187L5-K.....	33.10	ES375L5-K.....	39.10	ES625L7-K.....	67.25
ES187L6-K.....	35.50	ES375L6-K.....	42.20	ES625L8-K.....	70.75
ES187L7-K.....	38.60	ES375L7-K.....	47.00	ES625L9-K.....	80.00
ES187L8-K.....	42.70	ES375L8-K.....	51.25	ES625L10-K.....	87.00
ES187L9-K.....	47.00	ES375L9-K.....	56.75	ES625L11-K.....	94.25
ES187L10-K.....	52.00	ES375L10-K.....	63.00	ES625L12-K.....	101.00
ES187L11-K.....	58.25	ES375L11-K.....	69.00	ES625L13-K.....	130.00
ES187L12-K.....	64.25	ES375L12-K.....	76.25	ES625L14-K.....	130.00
ES187L13-K.....	94.75	ES375L13-K.....	105.00	ES625L15-K.....	196.00
ES187L14-K.....	94.75	ES375L14-K.....	105.00	ES625L16-K.....	227.00
ES187L15-K.....	117.00	ES375L15-K.....	138.00	ES625L17-K.....	253.00
ES187L16-K.....	123.00	ES375L16-K.....	159.00	ES625L18-K.....	295.00
ES187L17-K.....	138.00	ES375L17-K.....	185.00	ES750L4-K.....	57.50
ES187L18-K.....	159.00	ES375L18-K.....	206.00	ES750L5-K.....	63.00
ES219L4-K.....	31.90	ES437L4-K.....	35.50	ES750L6-K.....	67.75
ES219L5-K.....	33.80	ES437L5-K.....	42.20	ES750L7-K.....	74.00
ES219L6-K.....	36.70	ES437L6-K.....	49.40	ES750L8-K.....	80.00
ES219L7-K.....	40.30	ES437L7-K.....	53.25	ES750L9-K.....	87.00
ES219L8-K.....	44.60	ES437L8-K.....	58.75	ES750L10-K.....	94.25
ES219L9-K.....	49.40	ES437L9-K.....	64.25	ES750L11-K.....	103.00
ES219L10-K.....	53.75	ES437L10-K.....	70.25	ES750L12-K.....	111.00
ES219L11-K.....	68.50	ES437L11-K.....	77.25	ES750L13-K.....	145.00
ES219L12-K.....	87.50	ES437L12-K.....	84.50	ES750L14-K.....	145.00
ES219L13-K.....	112.00	ES437L13-K.....	108.00	ES750L15-K.....	201.00
ES219L14-K.....	112.00	ES437L14-K.....	108.00	ES750L16-K.....	237.00
ES219L15-K.....	117.00	ES437L15-K.....	143.00	ES750L17-K.....	274.00
		ES437L16-K.....	164.00	ES750L18-K.....	310.00
		ES437L17-K.....	196.00		



**EJECTOR SLEEVES: INCH
(OVERSIZED & KEYED)**

ES094L3-OS-K.....	48.50	ES219L16-OS-K.....	138.00	ES437L18-OS-K.....	232.00
ES094L4-OS-K.....	50.75	ES219L17-OS-K.....	154.00	ES500L4-OS-K.....	47.80
ES094L5-OS-K.....	54.50	ES219L18-OS-K.....	175.00	ES500L5-OS-K.....	54.50
ES094L6-OS-K.....	57.50	ES250L4-OS-K.....	42.30	ES500L6-OS-K.....	61.75
ES094L7-OS-K.....	61.75	ES250L5-OS-K.....	44.70	ES500L7-OS-K.....	66.25
ES094L8-OS-K.....	99.75	ES250L6-OS-K.....	47.10	ES500L8-OS-K.....	72.25
ES094L9-OS-K.....	132.00	ES250L7-OS-K.....	50.75	ES500L9-OS-K.....	77.50
ES094L10-OS-K.....	165.00	ES250L8-OS-K.....	55.00	ES500L10-OS-K.....	84.50
ES094L11-OS-K.....	171.00	ES250L9-OS-K.....	60.00	ES500L11-OS-K.....	91.50
ES125L3-OS-K.....	46.00	ES250L10-OS-K.....	65.25	ES500L12-OS-K.....	99.25
ES125L4-OS-K.....	49.50	ES250L11-OS-K.....	72.25	ES500L13-OS-K.....	140.00
ES125L5-OS-K.....	53.25	ES250L12-OS-K.....	78.25	ES500L14-OS-K.....	140.00
ES125L6-OS-K.....	57.50	ES250L13-OS-K.....	107.00	ES500L15-OS-K.....	175.00
ES125L7-OS-K.....	61.00	ES250L14-OS-K.....	107.00	ES500L16-OS-K.....	190.00
ES125L8-OS-K.....	91.00	ES250L15-OS-K.....	128.00	ES500L17-OS-K.....	217.00
ES125L9-OS-K.....	123.00	ES250L16-OS-K.....	143.00	ES500L18-OS-K.....	248.00
ES125L10-OS-K.....	137.00	ES250L17-OS-K.....	154.00	ES562L4-OS-K.....	56.25
ES125L11-OS-K.....	150.00	ES250L18-OS-K.....	175.00	ES562L5-OS-K.....	60.50
ES156L4-OS-K.....	41.10	ES312L4-OS-K.....	43.60	ES562L6-OS-K.....	65.25
ES156L5-OS-K.....	42.30	ES312L5-OS-K.....	46.50	ES562L7-OS-K.....	70.75
ES156L6-OS-K.....	44.70	ES312L6-OS-K.....	49.50	ES562L8-OS-K.....	76.25
ES156L7-OS-K.....	47.80	ES312L7-OS-K.....	53.75	ES562L9-OS-K.....	83.00
ES156L8-OS-K.....	50.75	ES312L8-OS-K.....	58.00	ES562L10-OS-K.....	88.75
ES156L9-OS-K.....	55.75	ES312L9-OS-K.....	63.50	ES562L11-OS-K.....	96.50
ES156L10-OS-K.....	60.50	ES312L10-OS-K.....	69.25	ES562L12-OS-K.....	104.00
ES156L11-OS-K.....	85.50	ES312L11-OS-K.....	75.75	ES562L13-OS-K.....	135.00
ES156L12-OS-K.....	90.50	ES312L12-OS-K.....	82.25	ES562L14-OS-K.....	135.00
ES156L13-OS-K.....	111.00	ES312L13-OS-K.....	110.00	ES562L15-OS-K.....	190.00
ES156L14-OS-K.....	111.00	ES312L14-OS-K.....	110.00	ES562L16-OS-K.....	206.00
ES156L15-OS-K.....	128.00	ES312L15-OS-K.....	133.00	ES562L17-OS-K.....	232.00
ES156L16-OS-K.....	133.00	ES312L16-OS-K.....	149.00	ES562L18-OS-K.....	258.00
ES156L17-OS-K.....	143.00	ES312L17-OS-K.....	170.00	ES625L4-OS-K.....	62.25
ES156L18-OS-K.....	164.00	ES312L18-OS-K.....	201.00	ES625L5-OS-K.....	66.75
ES187L4-OS-K.....	41.80	ES375L4-OS-K.....	44.20	ES625L6-OS-K.....	72.75
ES187L5-OS-K.....	43.60	ES375L5-OS-K.....	49.50	ES625L7-OS-K.....	77.50
ES187L6-OS-K.....	46.00	ES375L6-OS-K.....	52.75	ES625L8-OS-K.....	81.25
ES187L7-OS-K.....	49.00	ES375L7-OS-K.....	57.50	ES625L9-OS-K.....	90.50
ES187L8-OS-K.....	53.25	ES375L8-OS-K.....	61.75	ES625L10-OS-K.....	97.50
ES187L9-OS-K.....	57.50	ES375L9-OS-K.....	67.25	ES625L11-OS-K.....	105.00
ES187L10-OS-K.....	62.25	ES375L10-OS-K.....	73.50	ES625L12-OS-K.....	112.00
ES187L11-OS-K.....	68.75	ES375L11-OS-K.....	79.50	ES625L13-OS-K.....	140.00
ES187L12-OS-K.....	74.75	ES375L12-OS-K.....	86.75	ES625L14-OS-K.....	140.00
ES187L13-OS-K.....	106.00	ES375L13-OS-K.....	115.00	ES625L15-OS-K.....	206.00
ES187L14-OS-K.....	106.00	ES375L14-OS-K.....	115.00	ES625L16-OS-K.....	237.00
ES187L15-OS-K.....	128.00	ES375L15-OS-K.....	149.00	ES625L17-OS-K.....	263.00
ES187L16-OS-K.....	133.00	ES375L16-OS-K.....	170.00	ES625L18-OS-K.....	305.00
ES187L17-OS-K.....	149.00	ES375L17-OS-K.....	196.00	ES750L4-OS-K.....	68.00
ES187L18-OS-K.....	170.00	ES375L18-OS-K.....	217.00	ES750L5-OS-K.....	73.50
ES219L4-OS-K.....	42.30	ES437L4-OS-K.....	46.00	ES750L6-OS-K.....	78.25
ES219L5-OS-K.....	44.20	ES437L5-OS-K.....	52.75	ES750L7-OS-K.....	84.50
ES219L6-OS-K.....	47.10	ES437L6-OS-K.....	60.00	ES750L8-OS-K.....	90.50
ES219L7-OS-K.....	50.75	ES437L7-OS-K.....	63.50	ES750L9-OS-K.....	97.50
ES219L8-OS-K.....	55.00	ES437L8-OS-K.....	69.25	ES750L10-OS-K.....	105.00
ES219L9-OS-K.....	60.00	ES437L9-OS-K.....	74.75	ES750L11-OS-K.....	113.00
ES219L10-OS-K.....	64.25	ES437L10-OS-K.....	80.75	ES750L12-OS-K.....	122.00
ES219L11-OS-K.....	79.00	ES437L11-OS-K.....	87.75	ES750L13-OS-K.....	155.00
ES219L12-OS-K.....	98.00	ES437L12-OS-K.....	94.75	ES750L14-OS-K.....	155.00
ES219L13-OS-K.....	123.00	ES437L13-OS-K.....	118.00	ES750L15-OS-K.....	211.00
ES219L14-OS-K.....	123.00	ES437L14-OS-K.....	118.00	ES750L16-OS-K.....	248.00
ES219L15-OS-K.....	128.00	ES437L15-OS-K.....	154.00	ES750L17-OS-K.....	284.00
		ES437L16-OS-K.....	175.00	ES750L18-OS-K.....	321.00
		ES437L17-OS-K.....	206.00		

EJECTOR SLEEVES: DIN

ESD015L100.....	88.75	ESD037L150.....	78.50	ESD06L125.....	78.50
ESD015L125.....	99.25	ESD037L175.....	83.50	ESD06L150.....	83.50
ESD015L150.....	105.00	ESD037L200.....	88.75	ESD06L175.....	88.75
ESD016L100.....	88.75	ESD037L225.....	94.00	ESD06L200.....	94.00
ESD016L125.....	99.25	ESD037L250.....	99.25	ESD06L225.....	99.25
ESD016L150.....	105.00	ESD037L275.....	105.00	ESD06L250.....	105.00
ESD02L100.....	68.00	ESD04L75.....	68.00	ESD06L275.....	110.00
ESD02L125.....	73.25	ESD04L100.....	73.25	ESD06L300.....	126.00
ESD02L150.....	78.50	ESD04L125.....	78.50	ESD06L325.....	136.00
ESD02L175.....	94.00	ESD04L150.....	83.50	ESD06L350.....	141.00
ESD02L200.....	99.25	ESD04L175.....	88.75	ESD06L400.....	157.00
ESD022L75.....	62.75	ESD04L200.....	94.00	ESD06L450.....	178.00
ESD022L100.....	68.00	ESD04L225.....	99.25	ESD062L75.....	73.25
ESD022L125.....	78.50	ESD04L250.....	105.00	ESD062L100.....	78.50
ESD022L150.....	83.50	ESD04L275.....	110.00	ESD062L125.....	83.50
ESD022L175.....	88.75	ESD04L300.....	126.00	ESD062L150.....	88.75
ESD025L75.....	62.75	ESD042L75.....	68.00	ESD062L175.....	94.00
ESD025L100.....	68.00	ESD042L100.....	73.25	ESD062L200.....	99.25
ESD025L125.....	73.25	ESD042L125.....	78.50	ESD062L225.....	105.00
ESD025L150.....	78.50	ESD042L150.....	83.50	ESD062L250.....	110.00
ESD025L175.....	83.50	ESD042L175.....	88.75	ESD062L275.....	126.00
ESD025L200.....	94.00	ESD042L200.....	94.00	ESD062L300.....	136.00
ESD025L250.....	99.25	ESD042L225.....	99.25	ESD062L325.....	141.00
ESD027L75.....	62.75	ESD05L75.....	68.00	ESD062L350.....	157.00
ESD027L100.....	68.00	ESD05L100.....	73.25	ESD062L400.....	178.00
ESD027L125.....	73.25	ESD05L125.....	78.50	ESD062L450.....	199.00
ESD027L150.....	78.50	ESD05L150.....	83.50	ESD08L75.....	73.25
ESD027L175.....	83.50	ESD05L175.....	88.75	ESD08L100.....	78.50
ESD027L200.....	88.75	ESD05L200.....	94.00	ESD08L125.....	83.50
ESD027L250.....	94.00	ESD05L225.....	99.25	ESD08L150.....	88.75
ESD03L75.....	62.75	ESD05L250.....	105.00	ESD08L175.....	94.00
ESD03L100.....	68.00	ESD05L275.....	110.00	ESD08L200.....	99.25
ESD03L125.....	73.25	ESD05L300.....	126.00	ESD08L225.....	105.00
ESD03L150.....	78.50	ESD05L325.....	131.00	ESD08L250.....	121.00
ESD03L175.....	83.50	ESD05L350.....	136.00	ESD08L275.....	131.00
ESD03L200.....	88.75	ESD05L400.....	152.00	ESD08L300.....	136.00
ESD03L225.....	94.00	ESD05L450.....	173.00	ESD08L325.....	147.00
ESD03L250.....	99.25	ESD052L75.....	68.00	ESD08L350.....	157.00
ESD03L275.....	105.00	ESD052L100.....	73.25	ESD08L400.....	178.00
ESD03L300.....	115.00	ESD052L125.....	78.50	ESD08L450.....	199.00
ESD03L325.....	126.00	ESD052L150.....	83.50	ESD082L75.....	73.25
ESD03L350.....	136.00	ESD052L175.....	88.75	ESD082L100.....	78.50
ESD03L400.....	147.00	ESD052L200.....	94.00	ESD082L125.....	83.50
ESD03L450.....	162.00	ESD052L225.....	99.25	ESD082L150.....	88.75
ESD032L75.....	62.75	ESD052L250.....	105.00	ESD082L175.....	94.00
ESD032L100.....	68.00	ESD052L275.....	110.00	ESD082L200.....	99.25
ESD032L125.....	73.25	ESD052L300.....	126.00	ESD082L225.....	105.00
ESD032L150.....	78.50	ESD052L325.....	131.00	ESD082L250.....	121.00
ESD032L175.....	83.50	ESD052L350.....	136.00	ESD082L275.....	131.00
ESD032L200.....	88.75	ESD052L400.....	152.00	ESD082L300.....	136.00
ESD032L225.....	94.00	ESD052L450.....	173.00	ESD082L325.....	147.00
ESD035L75.....	62.75	ESD055L75.....	68.00	ESD082L350.....	157.00
ESD035L100.....	68.00	ESD055L100.....	73.25	ESD082L400.....	178.00
ESD035L125.....	73.25	ESD055L125.....	78.50	ESD082L450.....	199.00
ESD035L150.....	78.50	ESD055L150.....	83.50	ESD10L75.....	73.25
ESD035L175.....	83.50	ESD055L175.....	88.75	ESD10L100.....	78.50
ESD035L200.....	88.75	ESD055L200.....	94.00	ESD10L125.....	83.50
ESD035L250.....	99.25	ESD055L225.....	99.25	ESD10L150.....	88.75
ESD037L75.....	62.75	ESD055L250.....	105.00	ESD10L175.....	94.00
ESD037L100.....	68.00	ESD055L275.....	110.00	ESD10L200.....	99.25
ESD037L125.....	73.25	ESD06L75.....	68.00	ESD10L225.....	105.00
		ESD06L100.....	73.25	ESD10L250.....	121.00



ESD10L275	131.00
ESD10L300	136.00
ESD102L75	73.25
ESD102L100	78.50
ESD102L125	83.50
ESD102L150	88.75
ESD102L175	94.00
ESD102L200	99.25
ESD102L225	105.00
ESD102L250	121.00
ESD102L275	131.00
ESD105L100	83.50
ESD105L125	88.75
ESD105L150	94.00
ESD105L175	99.25
ESD105L200	105.00
ESD105L225	115.00
ESD12L100	83.50
ESD12L125	88.75
ESD12L150	94.00
ESD12L175	105.00
ESD12L200	121.00
ESD12L225	126.00
ESD12L250	136.00
ESD12L275	147.00
ESD12L300	162.00
ESD125L100	83.50
ESD125L125	88.75
ESD125L150	94.00
ESD125L175	105.00
ESD125L200	121.00
ESD125L225	126.00
ESD125L250	136.00
ESD14L100	94.00
ESD14L125	99.25
ESD14L150	105.00
ESD14L175	121.00
ESD14L200	131.00
ESD14L225	141.00
ESD14L250	147.00
ESD14L275	157.00
ESD14L300	167.00
ESD14L325	188.00
ESD14L350	225.00
ESD14L400	235.00
ESD14L450	287.00
ESD16L100	105.00
ESD16L125	121.00
ESD16L150	131.00
ESD16L175	141.00
ESD16L200	157.00
ESD16L225	162.00
ESD16L250	167.00
ESD16L275	188.00
ESD16L300	225.00
ESD16L325	235.00
ESD16L350	261.00
ESD16L400	298.00
ESD16L450	314.00
ESD18L100	121.00
ESD18L125	131.00
ESD18L150	141.00

ESD18L175	147.00
ESD18L200	173.00
ESD18L225	178.00
ESD18L250	188.00
ESD18L275	199.00
ESD18L300	246.00
ESD18L325	261.00
ESD18L350	287.00
ESD18L400	308.00
ESD18L450	340.00

EJECTOR SLEEVES: DIN (KEYED)

ESD015L100-K	91.00
ESD015L125-K	102.00
ESD015L150-K	107.00
ESD016L100-K	91.00
ESD016L125-K	102.00
ESD016L150-K	107.00
ESD02L100-K	70.00
ESD02L125-K	75.25
ESD02L150-K	80.50
ESD02L175-K	96.25
ESD02L200-K	102.00
ESD022L75-K	64.75
ESD022L100-K	70.00
ESD022L125-K	80.50
ESD022L150-K	85.75
ESD022L175-K	91.00
ESD025L75-K	64.75
ESD025L100-K	70.00
ESD025L125-K	75.25
ESD025L150-K	80.50
ESD025L175-K	85.75
ESD025L200-K	96.25
ESD025L250-K	102.00
ESD027L75-K	64.75
ESD027L100-K	70.00
ESD027L125-K	75.25
ESD027L150-K	80.50
ESD027L175-K	85.75
ESD027L200-K	91.00
ESD027L250-K	96.25
ESD03L75-K	64.75
ESD03L100-K	70.00
ESD03L125-K	75.25
ESD03L150-K	80.50
ESD03L175-K	85.75
ESD03L200-K	91.00
ESD03L225-K	96.25
ESD03L250-K	102.00
ESD03L275-K	107.00
ESD03L300-K	117.00
ESD03L325-K	128.00
ESD03L350-K	138.00
ESD03L400-K	149.00
ESD03L450-K	164.00
ESD032L75-K	64.75
ESD032L100-K	70.00
ESD032L125-K	75.25
ESD032L150-K	80.50
ESD032L175-K	85.75
ESD032L200-K	91.00

ESD032L225-K	96.25
ESD035L75-K	64.75
ESD035L100-K	70.00
ESD035L125-K	75.25
ESD035L150-K	80.50
ESD035L175-K	85.75
ESD035L200-K	91.00
ESD035L250-K	102.00
ESD037L75-K	64.75
ESD037L100-K	70.00
ESD037L125-K	75.25
ESD037L150-K	80.50
ESD037L175-K	85.75
ESD037L200-K	91.00
ESD037L225-K	96.25
ESD037L250-K	102.00
ESD037L275-K	107.00
ESD04L75-K	70.00
ESD04L100-K	75.25
ESD04L125-K	80.50
ESD04L150-K	85.75
ESD04L175-K	91.00
ESD04L200-K	96.25
ESD04L225-K	102.00
ESD04L250-K	107.00
ESD04L275-K	112.00
ESD04L300-K	128.00
ESD042L75-K	70.00
ESD042L100-K	75.25
ESD042L125-K	80.50
ESD042L150-K	85.75
ESD042L175-K	91.00
ESD042L200-K	96.25
ESD042L225-K	102.00
ESD05L75-K	70.00
ESD05L100-K	75.25
ESD05L125-K	80.50
ESD05L150-K	85.75
ESD05L175-K	91.00
ESD05L200-K	96.25
ESD05L225-K	102.00
ESD05L250-K	107.00
ESD05L275-K	112.00
ESD05L300-K	128.00
ESD05L325-K	133.00
ESD05L350-K	138.00
ESD05L400-K	154.00
ESD05L450-K	175.00
ESD052L75-K	70.00
ESD052L100-K	75.25
ESD052L125-K	80.50
ESD052L150-K	85.75
ESD052L175-K	91.00
ESD052L200-K	96.25
ESD052L225-K	102.00
ESD052L250-K	107.00
ESD052L275-K	112.00
ESD052L300-K	128.00
ESD052L325-K	133.00
ESD052L350-K	138.00
ESD052L400-K	154.00
ESD052L450-K	175.00

PRICE LIST

ESD055L75-K.....	70.00
ESD055L100-K.....	75.25
ESD055L125-K.....	80.50
ESD055L150-K.....	85.75
ESD055L175-K.....	91.00
ESD055L200-K.....	96.25
ESD055L225-K.....	102.00
ESD055L250-K.....	107.00
ESD055L275-K.....	112.00
ESD06L75-K.....	70.00
ESD06L100-K.....	75.25
ESD06L125-K.....	80.50
ESD06L150-K.....	85.75
ESD06L175-K.....	91.00
ESD06L200-K.....	96.25
ESD06L225-K.....	102.00
ESD06L250-K.....	107.00
ESD06L275-K.....	112.00
ESD06L300-K.....	128.00
ESD06L325-K.....	138.00
ESD06L350-K.....	143.00
ESD06L400-K.....	159.00
ESD06L450-K.....	180.00
ESD062L75-K.....	75.25
ESD062L100-K.....	80.50
ESD062L125-K.....	85.75
ESD062L150-K.....	91.00
ESD062L175-K.....	96.25
ESD062L200-K.....	102.00
ESD062L225-K.....	107.00
ESD062L250-K.....	112.00
ESD062L275-K.....	128.00
ESD062L300-K.....	138.00
ESD062L325-K.....	143.00
ESD062L350-K.....	159.00
ESD062L400-K.....	180.00
ESD062L450-K.....	201.00
ESD08L75-K.....	75.25
ESD08L100-K.....	80.50
ESD08L125-K.....	85.75
ESD08L150-K.....	91.00
ESD08L175-K.....	96.25
ESD08L200-K.....	102.00
ESD08L225-K.....	107.00
ESD08L250-K.....	123.00
ESD08L275-K.....	133.00
ESD08L300-K.....	138.00
ESD08L325-K.....	149.00
ESD08L350-K.....	159.00
ESD08L400-K.....	180.00
ESD08L450-K.....	201.00
ESD082L75-K.....	75.25
ESD082L100-K.....	80.50
ESD082L125-K.....	85.75
ESD082L150-K.....	91.00
ESD082L175-K.....	96.25
ESD082L200-K.....	102.00
ESD082L225-K.....	107.00
ESD082L250-K.....	123.00
ESD082L275-K.....	133.00
ESD082L300-K.....	138.00
ESD082L325-K.....	149.00

ESD082L350-K.....	159.00
ESD082L400-K.....	180.00
ESD082L450-K.....	201.00
ESD10L75-K.....	75.25
ESD10L100-K.....	80.50
ESD10L125-K.....	85.75
ESD10L150-K.....	91.00
ESD10L175-K.....	96.25
ESD10L200-K.....	102.00
ESD10L225-K.....	107.00
ESD10L250-K.....	123.00
ESD10L275-K.....	133.00
ESD10L300-K.....	138.00
ESD102L75-K.....	75.25
ESD102L100-K.....	80.50
ESD102L125-K.....	85.75
ESD102L150-K.....	91.00
ESD102L175-K.....	96.25
ESD102L200-K.....	102.00
ESD102L225-K.....	107.00
ESD102L250-K.....	123.00
ESD102L275-K.....	133.00
ESD105L100-K.....	85.75
ESD105L125-K.....	91.00
ESD105L150-K.....	96.25
ESD105L175-K.....	102.00
ESD105L200-K.....	107.00
ESD105L225-K.....	117.00
ESD12L100-K.....	85.75
ESD12L125-K.....	91.00
ESD12L150-K.....	96.25
ESD12L175-K.....	107.00
ESD12L200-K.....	123.00
ESD12L225-K.....	128.00
ESD12L250-K.....	138.00
ESD12L275-K.....	149.00
ESD12L300-K.....	164.00
ESD125L100-K.....	85.75
ESD125L125-K.....	91.00
ESD125L150-K.....	96.25
ESD125L175-K.....	107.00
ESD125L200-K.....	123.00
ESD125L225-K.....	128.00
ESD125L250-K.....	138.00
ESD14L100-K.....	96.25
ESD14L125-K.....	102.00
ESD14L150-K.....	107.00
ESD14L175-K.....	123.00
ESD14L200-K.....	133.00
ESD14L225-K.....	143.00
ESD14L250-K.....	149.00
ESD14L275-K.....	159.00
ESD14L300-K.....	170.00
ESD14L325-K.....	190.00
ESD14L350-K.....	227.00
ESD14L400-K.....	237.00
ESD14L450-K.....	290.00
ESD16L100-K.....	107.00
ESD16L125-K.....	123.00
ESD16L150-K.....	133.00
ESD16L175-K.....	143.00
ESD16L200-K.....	159.00

ESD16L225-K.....	164.00
ESD16L250-K.....	170.00
ESD16L275-K.....	190.00
ESD16L300-K.....	227.00
ESD16L325-K.....	237.00
ESD16L350-K.....	263.00
ESD16L400-K.....	300.00
ESD16L450-K.....	316.00
ESD18L100-K.....	123.00
ESD18L125-K.....	133.00
ESD18L150-K.....	143.00
ESD18L175-K.....	149.00
ESD18L200-K.....	175.00
ESD18L225-K.....	180.00
ESD18L250-K.....	190.00
ESD18L275-K.....	201.00
ESD18L300-K.....	248.00
ESD18L325-K.....	263.00
ESD18L350-K.....	290.00
ESD18L400-K.....	310.00
ESD18L450-K.....	342.00

**EJECTOR SLEEVES: INCH
(THIN-WALL)**

ESTW094L4.....	124.00
ESTW094L6.....	136.00
ESTW125L4.....	124.00
ESTW125L6.....	136.00
ESTW125L8.....	183.00
ESTW156L4.....	116.00
ESTW156L6.....	128.00
ESTW156L8.....	178.00
ESTW156L10.....	178.00
ESTW187L4.....	121.00
ESTW187L6.....	128.00
ESTW187L8.....	183.00
ESTW187L10.....	188.00
ESTW219L4.....	116.00
ESTW219L6.....	128.00
ESTW219L8.....	183.00
ESTW219L10.....	188.00
ESTW250L4.....	116.00
ESTW250L6.....	128.00
ESTW250L8.....	183.00
ESTW250L10.....	188.00
ESTW312L4.....	116.00
ESTW312L6.....	128.00
ESTW312L8.....	183.00
ESTW312L10.....	188.00
ESTW375L4.....	116.00
ESTW375L6.....	128.00
ESTW375L8.....	183.00
ESTW375L10.....	188.00

SLEEVE EXTENSIONS: INCH

SXT094L2.....	35.00
SXT094L3.....	37.10
SXT125L2.....	35.00
SXT125L3.....	37.10
SXT125L4.....	41.40
SXT156L2.....	35.00
SXT156L3.....	37.10



SXT156L4.....	41.40
SXT187L2.....	35.00
SXT187L3.....	37.10
SXT187L4.....	41.40
SXT219L2.....	35.00
SXT219L3.....	37.10
SXT219L4.....	41.40
SXT250L2.....	35.00
SXT250L3.....	37.10
SXT250L4.....	41.40
SXT312L2.....	35.00
SXT312L3.....	37.10
SXT312L4.....	41.40
SXT375L2.....	35.00
SXT375L3.....	37.10
SXT375L4.....	41.40

SLEEVE EXTENSIONS: INCH (BLANKS)

SXT094-B.....	58.50
SXT125-B.....	58.50
SXT156-B.....	63.75
SXT187-B.....	63.75
SXT219-B.....	63.75
SXT250-B.....	63.75
SXT312-B.....	63.75
SXT375-B.....	63.75

SLEEVE EXTENSIONS: DIN (BLANKS)

SXTD02-B.....	58.50
SXTD03-B.....	58.50
SXTD05-B.....	58.50
SXTD06-B.....	63.75
SXTD08-B.....	63.75
SXTD10-B.....	63.75

CORE PIN RETAINERS

CPR-50.....	7.25
CPR-87.....	7.25
CPRM-16.....	7.95
CPRM-20.....	8.50

RETURN PINS

RP50L3.56.....	6.20
RP50L4.06.....	6.20
RP50L4.56.....	6.75
RP50L5.06.....	7.45
RP50L5.56.....	7.45
RP50L6.06.....	7.45
RP50L6.56.....	8.05
RP62L4.06.....	8.60
RP62L4.56.....	9.20
RP62L5.06.....	9.85
RP62L5.56.....	9.85
RP62L6.06.....	10.50
RP62L6.56.....	11.20
RP62L7.06.....	11.80
RP62L7.56.....	12.40
RP62L8.06.....	12.40
RP75L4.93.....	12.40
RP75L5.43.....	13.60
RP75L5.93.....	13.60
RP75L6.43.....	14.20

RP75L6.93.....	15.00
RP75L7.43.....	15.50
RP75L7.93.....	16.10
RP75L8.43.....	16.60
RP75L8.93.....	17.30
RP75L9.43.....	17.90
RP100L6.....	24.50
RP100L10.....	33.00
RP100L18.....	51.50

**MOLD BASE
COMPONENTS**

PKO EXTENSIONS

Hex Series

PH37L10.....	22.00
PH50L10.....	22.00
PH62L10.....	22.70
PH62L10-50.....	28.90
PH75L10.....	22.70
PH75L10-NT.....	20.10
PH37L13.....	23.10
PH50L13.....	23.10
PH62L13.....	23.10
PH62L13-50.....	30.70
PH75L13.....	23.10
PH75L13-NT.....	20.90
PH37L15.....	24.20
PH50L15.....	24.20
PH50L15-NT.....	22.00
PH62L15.....	24.20
PH75L15.....	24.20
PH75L15-NT.....	22.70
PH37L18.....	28.00
PH50L18.....	28.00
PH50L18-NT.....	26.30
PH62L18.....	28.00
PH75L18.....	28.00
PH75L18-NT.....	24.20

Puck Series

PKP37L10.....	27.50
PKP50L10.....	27.50
PKP62L10.....	27.50
PKP75L10.....	27.50
PKP37L13.....	28.50
PKP50L13.....	28.50
PKP62L13.....	28.50
PKP75L13.....	28.50
PKP37L15.....	29.70
PKP50L15.....	29.70
PKP62L15.....	29.70
PKP75L15.....	29.70
PKP37L18.....	30.70
PKP50L18.....	30.70
PKP62L18.....	30.70
PKP75L18.....	30.70
PKPL10-NT.....	25.00
PKPL13-NT.....	25.80

PKPL15-NT.....	28.20
PKPL18-NT.....	29.20

LOCATING RINGS

LR501.....	29.40
LR501P.....	12.90
LR504.....	39.50
LR519.....	92.00
LR521.....	59.00
LR522.....	95.75
LR523.....	61.00

SPRUE BUSHINGS

"A" Series

SPRA1-512.....	88.00
SPRA1-534.....	88.00
SPRA1-712.....	52.25
SPRA1-734.....	52.25
SPRA1-912.....	52.25
SPRA1-934.....	52.25
SPRA1-112.....	52.25
SPRA1-134.....	52.25
SPRA2-512.....	103.00
SPRA2-534.....	103.00
SPRA2-712.....	61.75
SPRA2-734.....	61.75
SPRA2-912.....	61.75
SPRA2-934.....	61.75
SPRA2-112.....	61.75
SPRA2-134.....	61.75
SPRA3-512.....	119.00
SPRA3-534.....	119.00
SPRA3-712.....	70.50
SPRA3-734.....	70.50
SPRA3-912.....	70.50
SPRA3-934.....	70.50
SPRA3-112.....	70.50
SPRA3-134.....	70.50
SPRA3-N12.....	98.50
SPRA3-N34.....	98.50
SPRA4-512.....	131.00
SPRA4-534.....	131.00
SPRA4-712.....	79.25
SPRA4-734.....	79.25
SPRA4-912.....	79.25
SPRA4-934.....	79.25
SPRA4-112.....	79.25
SPRA4-134.....	79.25
SPRA5-512.....	144.00
SPRA5-534.....	144.00
SPRA5-712.....	86.00
SPRA5-734.....	86.00
SPRA5-912.....	86.00
SPRA5-934.....	86.00
SPRA5-112.....	86.00
SPRA5-134.....	86.00
SPRA6-512.....	150.00
SPRA6-534.....	150.00
SPRA6-712.....	95.75
SPRA6-734.....	95.75
SPRA6-912.....	95.75
SPRA6-934.....	95.75

SPRA6-112.....	95.75
SPRA6-134.....	95.75
SPRA7-N12.....	137.00
SPRA7-N34.....	137.00
SPRU3-N12.....	98.50
SPRU3-N34.....	98.50
SPRA7-512.....	168.00
SPRA7-534.....	168.00
SPRA7-712.....	108.00
SPRA7-734.....	108.00
SPRA7-912.....	108.00
SPRA7-934.....	108.00
SPRA7-112.....	108.00
SPRA7-134.....	108.00

"B" Series

SPRB1-512.....	88.75
SPRB1-534.....	88.75
SPRB1-712.....	52.50
SPRB1-734.....	52.50
SPRB1-912.....	52.50
SPRB1-934.....	52.50
SPRB1-112.....	52.50
SPRB1-134.....	52.50
SPRB2-512.....	103.00
SPRB2-534.....	103.00
SPRB2-712.....	65.25
SPRB2-734.....	65.25
SPRB2-912.....	65.25
SPRB2-934.....	65.25
SPRB2-112.....	65.25
SPRB2-134.....	65.25
SPRB3-512.....	119.00
SPRB3-534.....	119.00
SPRB3-712.....	72.75
SPRB3-734.....	72.75
SPRB3-912.....	72.75
SPRB3-934.....	72.75
SPRB3-112.....	72.75
SPRB3-134.....	72.75
SPRB4-512.....	131.00
SPRB4-534.....	131.00
SPRB4-712.....	82.75
SPRB4-734.....	82.75
SPRB4-912.....	82.75
SPRB4-934.....	82.75
SPRB4-112.....	82.75
SPRB4-134.....	82.75
SPRB5-512.....	145.00
SPRB5-534.....	145.00
SPRB5-712.....	92.75
SPRB5-734.....	92.75
SPRB5-912.....	92.75
SPRB5-934.....	92.75
SPRB5-112.....	92.75
SPRB5-134.....	92.75
SPRB5-N12.....	116.00
SPRB5-N34.....	116.00
SPRB6-512.....	155.00
SPRB6-534.....	155.00
SPRB6-712.....	103.00
SPRB6-734.....	103.00

SPRB6-912.....	103.00
SPRB6-934.....	103.00
SPRB6-112.....	103.00
SPRB6-134.....	103.00
SPRB7-512.....	167.00
SPRB7-534.....	167.00
SPRB7-712.....	113.00
SPRB7-734.....	113.00
SPRB7-912.....	113.00
SPRB7-934.....	113.00
SPRB7-112.....	113.00
SPRB7-134.....	113.00
SPRB8-512.....	233.00
SPRB8-534.....	233.00
SPRB8-712.....	163.00
SPRB8-734.....	163.00
SPRB8-912.....	163.00
SPRB8-934.....	163.00
SPRB8-112.....	163.00
SPRB8-134.....	163.00
SPRB9-512.....	257.00
SPRB9-534.....	257.00
SPRB9-712.....	181.00
SPRB9-734.....	181.00
SPRB9-912.....	181.00
SPRB9-934.....	181.00
SPRB9-112.....	181.00
SPRB9-134.....	181.00
SPRB9-N12.....	181.00
SPRB9-N34.....	181.00
SPRB10-712.....	217.00
SPRB10-734.....	217.00
SPRB10-912.....	217.00
SPRB10-934.....	217.00
SPRB11-712.....	258.00
SPRB11-734.....	258.00
SPRB11-912.....	258.00
SPRB11-934.....	258.00
SPRB11-112.....	258.00
SPRB11-134.....	258.00
SPRB11-N12.....	225.00
SPRB11-N34.....	225.00

"U" Series

SPRU1-512.....	95.75
SPRU1-534.....	95.75
SPRU1-712.....	53.75
SPRU1-734.....	53.75
SPRU1-912.....	53.75
SPRU1-934.....	53.75
SPRU2-512.....	108.00
SPRU2-534.....	108.00
SPRU2-712.....	65.50
SPRU2-734.....	65.50
SPRU2-912.....	65.50
SPRU2-934.....	65.50
SPRU3-512.....	120.00
SPRU3-534.....	120.00
SPRU3-712.....	74.25
SPRU3-734.....	74.25
SPRU3-912.....	74.25
SPRU3-934.....	74.25

SPRU4-512.....	131.00
SPRU4-534.....	131.00
SPRU4-712.....	83.25
SPRU4-734.....	83.25
SPRU4-912.....	83.25
SPRU4-934.....	83.25
SPRU5-512.....	143.00
SPRU5-534.....	143.00
SPRU5-712.....	92.50
SPRU5-734.....	92.50
SPRU5-912.....	92.50
SPRU5-934.....	92.50
SPRU5-N12.....	116.00
SPRU5-N34.....	116.00

EXTENDED SPRUE BUSHINGS

ESB-401.....	118.00
ESB-402.....	118.00
ESB-551.....	142.00
ESB-552.....	167.00
ESB-551L.....	156.00
ESB-552L.....	186.00
RX-40.....	74.25

PULLER PINS

PP156L1.9.....	20.70
PP156L2.4.....	23.30
PP156L2.9.....	25.80
PP156L3.4.....	28.20
PP219L2.0.....	23.30
PP219L2.5.....	25.80
PP219L3.0.....	28.90
PP219L3.5.....	32.20
PP281L2.0.....	25.80
PP281L2.5.....	28.20
PP281L3.0.....	32.20
PP281L3.5.....	34.70

PULLER PIN BUSHINGS

PPB156L.87.....	36.70
PPB156L1.37.....	41.70
PPB219L.87.....	45.00
PPB219L1.37.....	48.80
PPB281L.87.....	51.50
PPB281L1.37.....	54.25

LEADER PINS: STRAIGHT STYLE

Inch

LP75L1.75.....	10.50
LP75L2.25.....	10.90
LP75L2.75.....	11.30
LP75L3.25.....	11.50
LP75L3.75.....	12.00
LP75L4.25.....	12.30
LP75L4.75.....	12.60
LP75L5.25.....	13.00
LP75L5.75.....	13.20
LP75L6.25.....	13.50
LP75L6.75.....	14.10
LP75L7.25.....	14.30
LP75L7.75.....	14.70
LP75L9.25.....	15.40



LP87L1.75	11.10
LP87L2.25	11.50
LP87L2.75	12.00
LP87L3.25	12.40
LP87L3.75	12.90
LP87L4.25	13.20
LP87L4.75	13.50
LP87L5.25	14.20
LP87L5.75	14.70
LP87L6.25	15.10
LP87L6.75	15.40
LP87L7.25	15.90
LP87L7.75	16.30
LP87L8.25	16.70
LP87L8.75	17.20
LP87L10.75	19.00
LP87L12.25	20.10
LP100L1.75	11.50
LP100L2.25	12.10
LP100L2.75	12.70
LP100L3.25	13.20
LP100L3.75	13.60
LP100L4.25	14.40
LP100L4.75	15.10
LP100L5.25	15.40
LP100L5.75	16.30
LP100L6.25	16.70
LP100L6.75	17.20
LP100L7.25	17.70
LP100L7.75	18.30
LP100L8.25	19.00
LP100L8.75	19.50
LP100L9.25	19.90
LP100L9.75	20.50
LP100L10.25	21.10
LP100L10.75	21.60
LP100L11.25	22.20
LP100L11.75	22.80
LP100L12.25	23.70
LP125L2.75	14.40
LP125L3.25	15.30
LP125L3.75	16.30
LP125L4.25	16.90
LP125L4.75	17.80
LP125L5.25	19.00
LP125L5.75	19.70
LP125L6.25	20.50
LP125L6.75	21.30
LP125L7.25	22.20
LP125L7.75	23.20
LP125L8.25	24.10
LP125L8.75	24.90
LP125L9.25	25.70
LP125L9.75	26.60
LP125L10.25	27.50
LP125L10.75	28.40
LP125L11.25	29.40
LP125L11.75	30.20
LP125L12.25	30.90
LP125L12.75	37.70
LP125L13.75	40.50
LP125L14.75	43.30

LP125L15.75	46.40
LP150L3.75	19.10
LP150L4.25	20.30
LP150L4.75	21.60
LP150L5.25	22.80
LP150L5.75	24.10
LP150L6.25	25.20
LP150L6.75	26.60
LP150L7.75	28.90
LP150L8.75	31.40
LP150L9.75	34.10
LP150L10.75	36.60
LP150L11.75	39.20
LP150L12.75	49.10
LP150L13.75	53.25
LP150L14.75	58.00
LP150L15.75	61.75
LP200L5.75	29.50
LP200L6.75	34.30
LP200L7.75	39.20
LP200L8.75	44.00
LP200L9.75	48.90
LP200L10.75	53.75
LP200L11.75	59.25
LP200L12.75	64.00
LP200L13.75	68.50
LP200L14.75	73.75
LP200L15.75	78.50
LP200L16.75	83.50
LP200L18.75	93.50
LP250L5.75	39.70
LP250L6.75	46.70
LP250L7.75	53.50
LP250L8.75	60.50
LP250L9.75	67.50
LP250L10.75	74.50
LP250L11.75	81.25
LP250L12.75	87.75
LP250L13.75	95.25
LP250L14.75	102.00
LP250L15.75	109.00
LP250L16.75	117.00
LP250L18.75	130.00
LP300L8.75	140.00
LP300L10.75	153.00
LP300L12.75	166.00
LP300L14.75	179.00
LP300L16.75	204.00
LP300L18.75	229.00

Metric

LPD20L100	11.50
LPD20L120	12.60
LPD20L140	14.40
LPD25L100	14.40
LPD25L120	16.00
LPD25L140	18.30
LPD30L100	18.70
LPD30L120	20.70
LPD30L140	23.60
LPD30L160	26.00

LEADER PINS: SHOULDER STYLE

SLP50X87L175	23.90
SLP50X87L225	23.90
SLP50X87L275	25.10
SLP50X87L325	25.80
SLP50X137L225	23.90
SLP50X137L275	25.10
SLP50X137L325	25.80
SLP50X187L275	24.50
SLP50X187L325	25.10
SLP50X187L375	25.80
SLP50X237L325	25.10
SLP75X87L175	24.50
SLP75X87L225	25.10
SLP75X87L325	27.00
SLP75X87L375	27.70
SLP75X137L225	25.10
SLP75X137L275	25.80
SLP75X137L325	26.50
SLP75X137L375	27.00
SLP75X137L425	28.20
SLP75X137L475	28.90
SLP75X187L325	26.50
SLP75X187L375	27.00
SLP75X187L425	28.20
SLP75X187L475	28.90
SLP75X187L525	29.50
SLP75X187L575	30.10
SLP75X237L325	26.50
SLP75X237L375	27.00
SLP75X237L425	27.70
SLP75X237L475	28.20
SLP75X237L525	28.90
SLP75X287L425	27.00
SLP75X287L475	28.20
SLP75X287L525	28.90
SLP75X287L575	29.50
SLP75X287L675	30.70
SLP75X337L575	29.50
SLP75X337L675	30.70
SLP75X387L625	30.10
SLP75X387L675	30.70
SLP100X87L375	29.50
SLP100X137L275	27.00
SLP100X137L325	29.50
SLP100X137L425	30.10
SLP100X187L375	28.90
SLP100X187L425	30.10
SLP100X187L475	31.30
SLP100X237L425	30.10
SLP100X237L475	31.30
SLP100X237L575	33.00
SLP100X237L625	33.70
SLP100X287L475	30.70
SLP100X287L525	31.90
SLP100X287L575	32.50
SLP100X287L625	33.70
SLP100X287L675	35.00
SLP100X337L775	36.80
SLP100X387L625	33.00
SLP100X387L675	34.40
SLP100X437L725	35.00

PRICE LIST

SLP100X487L875	37.90
SLP100X487L975.....	39.80
SLP100X587L975	39.20
SLP125X137L475	35.00
SLP125X187L425.....	33.00
SLP125X187L575	37.30
SLP125X237L525	35.50
SLP125X237L625	37.90
SLP125X287L575	36.30
SLP125X287L725.....	41.00
SLP125X437L775.....	41.00
SLP125X487L875.....	43.60
SLP125X587L1175	52.00

BUSHINGS: SHOULDER STYLE

Solid Bronze

SAB50L.87	14.80
SAB50L1.37	17.20
SAB50L1.87	23.10
SAB50L2.37	24.20
SAB75L.87.....	19.10
SAB75L1.37	21.00
SAB75L1.87	21.70
SAB75L2.37	24.90
SAB75L2.87	31.80
SAB75L3.37.....	36.80
SAB75L3.87.....	44.40
SAB75L4.37.....	49.40
SAB75L4.87.....	50.75
SAB75L5.87.....	86.25
SAB87L.87	19.10
SAB87L1.37	21.00
SAB87L1.87	24.20
SAB87L2.37	26.70
SAB87L2.87	32.40
SAB87L3.37	35.60
SAB87L3.87	45.60
SAB87L4.37.....	53.50
SAB87L4.87.....	85.00
SAB87L5.87	71.00
SAB100L.87	19.80
SAB100L1.37	21.70
SAB100L1.87	23.10
SAB100L2.37	27.40
SAB100L2.87	30.50
SAB100L3.37	31.80
SAB100L3.87	44.40
SAB100L4.37.....	46.30
SAB100L4.87.....	52.00
SAB100L5.87	69.75
SAB125L.87.....	21.70
SAB125L1.37	23.10
SAB125L1.87	25.40
SAB125L2.37.....	28.70
SAB125L2.87.....	31.80
SAB125L3.37.....	34.20
SAB125L3.87.....	38.10
SAB125L4.37.....	41.80
SAB125L4.87.....	46.30
SAB125L5.87.....	47.40
SAB150L.87.....	23.60

SAB150L1.37	26.70
SAB150L1.87	29.30
SAB150L2.37	31.80
SAB150L2.87	38.60
SAB150L3.37.....	46.80
SAB150L3.87.....	52.00
SAB150L4.37.....	53.50
SAB150L4.87.....	59.75
SAB150L5.87.....	75.00
SAB200L1.37.....	36.80
SAB200L1.87.....	36.80
SAB200L2.37	41.80
SAB200L2.87	48.10
SAB200L3.37	50.75
SAB200L3.87	64.75
SAB200L4.37	73.75
SAB200L4.87	78.75
SAB200L5.87	98.75
SAB250L1.37	69.75
SAB250L1.87	72.50
SAB250L2.37	78.75
SAB250L2.87	82.25
SAB250L3.37	89.00
SAB250L3.87	116.00
SAB250L4.37	116.00
SAB250L4.87	126.00
SAB250L5.87	156.00
SAB300L3.87	126.00
SAB300L4.87	139.00
SAB300L5.87	179.00
SAB300L7.87.....	217.00

Bronze Plated

SHB75L.87	19.40
SHB75L1.37	20.50
SHB75L1.87	21.40
SHB75L2.37	22.70
SHB75L2.87	23.70
SHB75L3.37	24.30
SHB75L3.87	25.80
SHB75L4.37	27.00
SHB75L4.87	28.00
SHB75L5.87	30.00
SHB87L.87	19.60
SHB87L1.37.....	20.80
SHB87L1.87.....	22.50
SHB87L2.37	23.60
SHB87L2.87	24.80
SHB87L3.37	26.10
SHB87L3.87	28.50
SHB87L4.37	28.70
SHB87L4.87	30.10
SHB87L5.87	32.60
SHB100L.87	19.90
SHB100L1.37.....	21.60
SHB100L1.87.....	23.30
SHB100L2.37	24.70
SHB100L2.87	26.10
SHB100L3.37	27.70
SHB100L3.87	29.30
SHB100L4.37	30.90
SHB100L4.87	32.40

SHB100L5.87	35.50
SHB125L.87	20.90
SHB125L1.37	23.10
SHB125L1.87	25.00
SHB125L2.37	27.30
SHB125L2.87	29.30
SHB125L3.37	31.40
SHB125L3.87	33.30
SHB125L4.37	35.70
SHB125L4.87	37.40
SHB125L5.87	41.60
SHB150L.87	22.70
SHB150L1.37	25.60
SHB150L1.87	28.70
SHB150L2.37	31.80
SHB150L2.87	34.60
SHB150L3.37	37.70
SHB150L3.87	40.80
SHB150L4.37	43.80
SHB150L4.87	46.80
SHB150L5.87	53.00
SHB200L1.37.....	29.90
SHB200L1.87.....	34.40
SHB200L2.37	39.00
SHB200L2.87	43.50
SHB200L3.37	48.10
SHB200L3.87	53.00
SHB200L4.37	57.50
SHB200L4.87	62.25
SHB200L5.87	70.75
SHB250L1.37.....	37.80
SHB250L1.87.....	45.20
SHB250L2.37	53.00
SHB250L2.87	53.75
SHB250L3.37	67.75
SHB250L3.87	75.50
SHB250L4.37	82.75
SHB250L4.87	90.50
SHB250L5.87	107.00
SHB300L3.87	90.75
SHB300L4.87	111.00
SHB300L5.87	130.00
SHB300L7.87.....	168.00

Graphite Plugged

SGP75L.87	40.40
SGP75L1.37.....	42.80
SGP75L1.87.....	52.75
SGP75L2.37	63.25
SGP75L2.87	73.75
SGP75L3.37	86.00
SGP75L3.87	93.75
SGP75L4.37	104.00
SGP75L4.87	116.00
SGP75L5.87	136.00
SGP87L.87	47.70
SGP87L1.37.....	50.75
SGP87L1.87.....	54.75
SGP87L2.37	58.25
SGP87L2.87	67.00
SGP87L3.37	75.50
SGP87L3.87	83.75



SGP87L4.37	92.50
SGP87L4.87	115.00
SGP87L5.87	139.00
SGP100L.87	39.20
SGP100L1.37	46.40
SGP100L1.87	48.90
SGP100L2.37	57.75
SGP100L2.87	65.50
SGP100L3.37	74.25
SGP100L3.87	82.00
SGP100L4.37	90.25
SGP100L4.87	98.25
SGP100L5.87	116.00
SGP125L.87	49.50
SGP125L1.37	52.75
SGP125L1.87	53.75
SGP125L2.37	56.00
SGP125L2.87	65.00
SGP125L3.37	71.50
SGP125L3.87	80.75
SGP125L4.37	87.50
SGP125L4.87	96.75
SGP125L5.87	114.00
SGP150L.87	56.75
SGP150L1.37	60.25
SGP150L1.87	64.50
SGP150L2.37	68.50
SGP150L2.87	71.00
SGP150L3.37	78.50
SGP150L3.87	88.75
SGP150L4.37	95.75
SGP150L4.87	107.00
SGP150L5.87	126.00
SGP200L1.37	73.75
SGP200L1.87	75.50
SGP200L2.37	79.00
SGP200L2.87	82.00
SGP200L3.37	92.00
SGP200L3.87	104.00
SGP200L4.37	115.00
SGP200L4.87	127.00
SGP200L5.87	151.00
SGP250L1.37	91.50
SGP250L1.87	98.25
SGP250L2.37	102.00
SGP250L2.87	106.00
SGP250L3.37	118.00
SGP250L3.87	135.00
SGP250L4.37	149.00
SGP250L4.87	160.00
SGP250L5.87	189.00
SGP300L3.87	174.00
SGP300L4.87	193.00
SGP300L5.87	241.00
SGP300L7.87	319.00

Non-Plated Steel

STL50L.87	19.70
STL50L1.37	20.30
STL50L1.87	22.80
STL50L2.37	24.50
STL75L.87	12.40

STL75L1.37	14.20
STL75L1.87	15.50
STL75L2.37	16.10
STL75L2.87	17.30
STL75L3.37	18.50
STL75L3.87	19.10
STL75L4.37	20.30
STL75L4.87	21.50
STL75L5.87	23.40
STL87L.87	14.20
STL87L1.37	15.50
STL87L1.87	17.30
STL87L2.37	18.50
STL87L2.87	19.70
STL87L3.37	20.90
STL87L3.87	22.80
STL87L4.37	23.90
STL87L4.87	25.10
STL87L5.87	27.70
STL100L.87	15.00
STL100L1.37	16.10
STL100L1.87	17.90
STL100L2.37	19.10
STL100L2.87	20.30
STL100L3.37	22.30
STL100L3.87	23.40
STL100L4.37	25.10
STL100L4.87	26.50
STL100L5.87	28.90
STL125L.87	15.00
STL125L1.37	17.30
STL125L1.87	18.50
STL125L2.37	20.30
STL125L2.87	23.40
STL125L3.37	25.10
STL125L3.87	26.50
STL125L4.37	28.20
STL125L4.87	30.10
STL125L5.87	32.50
STL150L.87	19.10
STL150L1.37	20.30
STL150L1.87	22.30
STL150L2.37	23.90
STL150L2.87	26.50
STL150L3.37	28.20
STL150L3.87	32.50
STL150L4.37	35.50
STL150L4.87	37.90
STL150L5.87	42.80
STL200L1.37	21.50
STL200L1.87	24.50
STL200L2.37	27.70
STL200L2.87	30.70
STL200L3.37	33.70
STL200L3.87	37.30
STL200L4.37	40.40
STL200L4.87	43.60
STL200L5.87	44.10
STL250L1.37	26.50
STL250L1.87	31.90
STL250L2.37	37.30
STL250L2.87	42.20

STL250L3.37	47.70
STL250L3.87	52.75
STL250L4.37	58.25
STL250L4.87	63.25
STL250L5.87	74.25
STL300L3.87	64.50
STL300L4.87	75.50
STL300L5.87	88.25
STL300L7.87	118.00

BUSHINGS: STRAIGHT STYLE

Steel

STB50L.87	17.30
STB50L1.37	16.10
STB75L.87	12.40
STB75L1.37	15.00
STB87L1.37	15.00
STB100L1.37	15.00
STB125L1.37	15.00
STB125L1.87	16.60
STB150L1.37	17.30
STB150L1.87	18.50
STB200L3.87	31.30
STB250L4.87	61.25

Graphite Plugged

STGP75L.87	40.40
STGP75L1.37	43.60
STGP87L1.50	51.50
STGP100L1.37	40.50
STGP125L1.37	44.40
STGP125L1.87	47.90
STGP150L1.37	47.70
STGP150L1.87	53.25
STGP200L3.87	108.00
STGP250L4.87	169.00

Lubricating Strips

BSHSTRP-50	1.35
BSHSTRP-75	1.45
BSHSTRP-87	1.45
BSHSTRP-100	1.45
BSHSTRP-125	1.65
BSHSTRP-150	2.25
BSHSTRP-200	3.60
BSHSTRP-250	6.35
BSHSTRP-300	7.95

**QC BUSHINGS:
REPLACEMENT LINERS**

BL50L1.50	17.00
BL75L.87	14.00
BL75L1.37	17.00
BL87L.87	15.60
BL87L1.37	18.70
BL100L1.37	17.00
BL100L1.75	20.20
BL125L1.37	18.70
BL125L1.75	20.20
BL125L2.37	21.60
BL150L1.75	21.60

SPANNER WRENCH

SW-100 40.90

GUIDED EJECTOR BUSHINGS

Solid Bronze: Inch Standard

GEB50 22.70
 GEB75 23.20
 GEB87 23.80
 GEB100 25.00
 GEB125 25.60
 GEB150 30.00
 GEB200 56.50

Solid Bronze: Metric Standard

GEBD20 38.50
 GEBD25 40.60
 GEBD30 42.80

Graphite Plugged

GGP75 44.90
 GGP87 47.30
 GGP100 48.70
 GGP125 49.80
 GGP150 56.50
 GGP200 81.00

QC Style

GQC50 53.75
 GQC75 53.75
 GQC87 56.25
 GQC100 60.00
 GQC125 62.50
 GQC150 63.50

GUIDED EJECTOR PINS

Shoulder Style

GEP50X87L375 26.20
 GEP50X87L425 27.50
 GEP50X87L475 28.90
 GEP50X87L525 28.90
 GEP75X87L425 30.00
 GEP75X87L475 31.40
 GEP75X87L525 31.40
 GEP75X87L575 32.50
 GEP100X87L425 32.50
 GEP100X87L475 33.70
 GEP100X87L525 35.00
 GEP100X87L575 35.00
 GEP100X137L525 35.70
 GEP100X137L575 36.30
 GEP100X137L625 37.50

Straight Style: Inch

LP75L4.25-P 12.60
 LP75L4.75-P 12.90
 LP75L5.25-P 13.30
 LP75L5.75-P 13.50
 LP75L6.25-P 14.10
 LP87L4.25-P 13.20
 LP87L4.75-P 13.50
 LP87L5.25-P 14.10
 LP87L5.75-P 14.50
 LP87L6.25-P 15.10
 LP100L4.25-P 14.90

LP100L4.75-P 15.60
 LP100L5.25-P 15.90
 LP100L5.75-P 16.60
 LP100L6.25-P 17.30

Straight Style: Metric

LPD20L100 11.50
 LPD20L120 12.60
 LPD20L140 14.40
 LPD25L100 14.40
 LPD25L120 16.00
 LPD25L140 18.30
 LPD30L100 18.70
 LPD30L120 20.70
 LPD30L140 23.60
 LPD30L160 26.00

FRONT LOADING PINS & BUSHINGS

FLPB31L.62 22.30
 FLPB43L.57 22.30
 FLPB43L.75 30.70
 FLPB50L.58 24.50
 FLPB75L.70 34.40
 FLPB75L1.10 44.10
 FLPB75L1.75 47.70
 FLPB100L1.10 52.75

Installation Wrench

WR-312 67.50
 WR-437 67.50
 WR-500 67.50
 WR-750 67.50
 WR-100 79.50

GUIDE BLOCKS

GBK-75 257.00
 GBK-100 283.00

SUPPORT PILLARS

Threaded

SP100L2.5 10.50
 SP100L3 10.50
 SP100L3.5 10.50
 SP100L4 11.30
 SP100L4.5 11.30
 SP125L2.5 11.30
 SP125L3 11.30
 SP125L3.5 11.90
 SP125L4 12.40
 SP125L4.5 13.10
 SP125L5 13.10
 SP125L6 14.30
 SP150L2.5 12.40
 SP150L3 12.40
 SP150L3.5 13.70
 SP150L4 14.30
 SP150L4.5 15.10
 SP150L5 15.60
 SP150L6 16.70
 SP150L7 18.50
 SP200L2.5 15.10
 SP200L3 16.20
 SP200L3.5 16.70

SP200L4 18.60
 SP200L4.5 19.80
 SP200L5 21.00
 SP200L6 22.90
 SP200L7 24.90
 SP200L8 27.10
 SP200L9 29.30
 SP250L5 26.10
 SP250L6 30.40
 SP250L7 31.40
 SP250L8 32.50
 SP300L5 42.50
 SP300L6 47.40
 SP300L7 54.25
 SP300L8 58.25
 SP300L9 70.50
 SP300L10 79.25
 SP400L5 69.50
 SP400L6 82.50
 SP400L8 91.25

Counterbored

SP100L2.5-CB 14.40
 SP100L3-CB 14.70
 SP100L3.5-CB 15.00
 SP100L4-CB 15.30
 SP100L4.5-CB 15.80
 SP125L2.5-CB 16.30
 SP125L3-CB 16.80
 SP125L3.5-CB 17.20
 SP125L4-CB 17.40
 SP125L4.5-CB 17.90
 SP125L5-CB 18.20
 SP125L6-CB 19.10
 SP150L2.5-CB 16.80
 SP150L3-CB 17.40
 SP150L3.5-CB 19.10
 SP150L4-CB 19.30
 SP150L4.5-CB 20.40
 SP150L5-CB 21.20
 SP150L6-CB 22.60
 SP150L7-CB 27.10
 SP200L2.5-CB 20.60
 SP200L3-CB 22.30
 SP200L3.5-CB 23.90
 SP200L4-CB 28.20
 SP200L4.5-CB 29.90
 SP200L5-CB 30.90
 SP200L6-CB 31.40
 SP200L7-CB 32.50
 SP200L8-CB 35.70
 SP200L9-CB 45.50
 SP250L5-CB 41.20
 SP250L6-CB 42.80
 SP250L7-CB 42.30
 SP250L8-CB 45.50
 SP300L5-CB 55.50
 SP300L6-CB 60.75
 SP300L7-CB 67.25
 SP300L8-CB 74.00
 SP300L9-CB 79.25
 SP300L10-CB 92.25



SP400L5-CB	81.25
SP400L6-CB	88.75
SP400L8-CB	103.00

Stainless Steel

SP100L2.5-SS	19.60
SP100L3-SS	20.10
SP100L3.5-SS	20.60
SP100L4.5-SS	21.70
SP125L3-SS	23.90
SP125L3.5-SS	24.40
SP125L4-SS	25.60
SP125L4.5-SS	26.10
SP150L3-SS	28.70
SP150L3.5-SS	29.90
SP150L4-SS	30.90
SP150L4.5-SS	32.00
SP200L3-SS	38.00
SP200L3.5-SS	40.20
SP200L4-SS	43.30
SP200L4.5-SS	48.80
SP200L5-SS	52.00
SP200L6-SS	60.75
SP300L5-SS	116.00
SP300L6-SS	125.00

SUPPORT COLUMNS

SPH150L3	40.70
SPH150L3.5	44.40
SPH150L4	46.00
SPH150L4.5	48.00
SPH150L5	49.20
SPH200L3	52.50
SPH200L3.5	56.25
SPH200L4	58.25
SPH200L4.5	60.00
SPH200L5	61.50
SPH200L6	65.50
SPH300L4	75.25
SPH300L4.5	78.00
SPH300L5	82.00
SPH300L6	90.00
SPH300L7	96.50
SPH300L8	104.00
SPH400L5	142.00
SPH400L6	163.00
SPH400L7	175.00
SPH400L8	187.00

SUPPORT COLUMN PUCKS

SDB75L1	15.30
SDB100L.75	15.30
SDB100L1	15.80
SDB100L1.5	16.50
SDB150L.75	16.50
SDB150L1	17.00
SDB150L1.5	17.60
SDB200L1	18.40
SDB200L1.5	19.70
SDB250L1	20.20
SDB250L1.5	22.10
SDB250L2	26.40
SDB300L1	22.70

SDB300L1.5	24.50
SDB300L2	30.20
SDB400L1.5	34.50
SDB400L2	37.90
SDB500L1.5	47.20
SDB500L2	52.75

GUIDED SUPPORT PILLARS

GESP75L2.5	22.30
GESP75L3	23.90
GESP75L3.5	25.60
GESP75L4	26.80
GESP100L2.5	22.50
GESP100L3	24.90
GESP100L3.5	27.10
GESP100L4	28.70
GESP100L4.5	31.40
GESP125L3	28.20
GESP125L3.5	29.90
GESP125L4	30.90
GESP125L4.5	33.60
GESP125L5	38.00
GESP150L3.5	41.20
GESP150L4	43.30
GESP150L4.5	46.60
GESP150L5	48.80

URETHANE SPRING

US-100	24.50
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SPRINGS: MEDIUM DUTY (BLUE)

Call for pricing on JIS or ISO springs.

MS37L1	1.65
MS37L1.25	1.95
MS37L1.5	2.05
MS37L1.75	2.15
MS37L2	2.35
MS37L2.5	2.65
MS37L3	2.85
MS37L12	11.50
MS50L1	2.05
MS50L1.25	2.15
MS50L1.5	2.25
MS50L1.75	2.35
MS50L2	2.65
MS50L2.5	2.85
MS50L3	3.05
MS50L3.5	3.50
MS50L4.5	5.20
MS50L5.5	6.85
MS50L6.5	7.35
MS50L7.5	8.25
MS50L12	12.30
MS62L1	2.25
MS62L1.25	2.25
MS62L1.5	2.50
MS62L1.75	2.65
MS62L2	2.95
MS62L2.5	3.05
MS62L3	3.50
MS62L3.5	3.70
MS62L4	4.15

MS62L12	13.50
MS75L1	3.15
MS75L1.25	3.50
MS75L1.5	3.70
MS75L1.75	3.95
MS75L2	4.15
MS75L2.5	4.50
MS75L3	4.70
MS75L3.5	5.20
MS75L4	5.60
MS75L4.5	5.95
MS75L5	6.30
MS75L5.5	6.75
MS75L6	7.35
MS75L6.5	12.50
MS75L7.5	12.70
MS75L12	15.20
MS100L1	4.25
MS100L1.25	4.50
MS100L1.5	4.60
MS100L1.75	4.85
MS100L2	5.05
MS100L2.5	5.20
MS100L3	5.70
MS100L3.5	5.95
MS100L4	6.20
MS100L4.5	7.00
MS100L5	7.60
MS100L5.5	8.25
MS100L6	8.85
MS100L7	10.20
MS100L8	11.30
MS100L12	16.60
MS125L1.5	6.20
MS125L1.75	6.40
MS125L2	6.85
MS125L2.5	7.35
MS125L3	8.05
MS125L3.5	8.75
MS125L4	9.30
MS125L4.5	10.20
MS125L5	10.80
MS125L5.5	11.60
MS125L6	12.50
MS125L7	14.10
MS125L8	15.90
MS125L10	20.70
MS125L12	24.50
MS150L2	7.35
MS150L2.5	7.90
MS150L3	9.30
MS150L3.5	9.65
MS150L4	11.80
MS150L4.5	11.90
MS150L5	14.10
MS150L5.5	15.30
MS150L6	16.60
MS150L7	18.40
MS150L8	20.40
MS150L10	27.10
MS150L12	34.10
MS200L2.5	15.10

PRICE LIST

MS200L3	16.20
MS200L3.5	17.70
MS200L4	19.00
MS200L4.5	21.20
MS200L5	22.60
MS200L5.5	24.50
MS200L6	27.20
MS200L7	30.30
MS200L8	34.50
MS200L10	44.10
MS200L12	55.25

SPRINGS: HEAVY DUTY (RED)

HS37L1	2.15
HS37L1.25	2.15
HS37L1.5	2.50
HS37L1.75	2.65
HS37L2	2.95
HS37L2.5	3.05
HS37L3	3.50
HS37L12	14.10
HS50L1	2.25
HS50L1.25	2.50
HS50L1.5	2.65
HS50L1.75	2.85
HS50L2	3.05
HS50L2.5	3.35
HS50L3	3.95
HS50L3.5	4.50
HS50L12	15.30
HS62L1	2.65
HS62L1.25	2.85
HS62L1.5	3.05
HS62L1.75	3.35
HS62L2	3.50
HS62L2.5	3.95
HS62L3	4.25
HS62L3.5	4.70
HS62L4	5.20
HS62L12	16.70
HS75L1	3.95
HS75L1.25	4.05
HS75L1.5	4.25
HS75L1.75	4.70
HS75L2	4.85
HS75L2.5	5.20
HS75L3	5.80
HS75L3.5	6.10
HS75L4	6.85
HS75L4.5	7.70
HS75L5	8.15
HS75L5.5	8.95
HS75L6	9.45
HS75L12	19.50
HS100L1	4.85
HS100L1.25	5.20
HS100L1.5	5.30
HS100L1.75	5.80
HS100L2	6.10
HS100L2.5	6.55
HS100L3	7.00
HS100L3.5	7.70

HS100L4	8.25
HS100L4.5	9.10
HS100L5	10.20
HS100L5.5	10.80
HS100L6	11.80
HS100L7	14.00
HS100L8	16.10
HS100L12	23.40
HS125L1.5	7.35
HS125L1.75	7.70
HS125L2	8.05
HS125L2.5	8.60
HS125L3	9.65
HS125L3.5	10.40
HS125L4	11.30
HS125L4.5	12.50
HS125L5	13.70
HS125L5.5	15.20
HS125L6	16.70
HS125L7	19.40
HS125L8	22.40
HS125L10	29.50
HS125L12	34.90
HS150L2	10.80
HS150L2.5	12.20
HS150L3	14.20
HS150L3.5	15.70
HS150L4	17.60
HS150L4.5	19.60
HS150L5	21.50
HS150L5.5	23.40
HS150L6	25.50
HS150L7	29.20
HS150L8	33.30
HS150L10	41.30
HS150L12	49.30
HS200L2.5	20.00
HS200L3	22.10
HS200L3.5	25.00
HS200L4	27.90
HS200L4.5	30.30
HS200L5	32.50
HS200L5.5	33.50
HS200L6	37.10
HS200L7	41.90
HS200L8	48.40
HS200L10	61.00
HS200L12	71.00

STRIPPER BOLTS

SBLT25L1	8.40
SBLT25L1.25	8.60
SBLT25L1.5	8.80
SBLT31L1	8.95
SBLT31L1.25	9.20
SBLT31L1.5	9.40
SBLT31L1.75	9.40
SBLT31L2	9.70
SBLT37L1	9.20
SBLT37L1.25	9.40
SBLT37L1.5	9.50
SBLT37L1.75	9.60

SBLT37L2	9.70
SBLT37L2.25	10.10
SBLT37L2.5	10.30
SBLT37L2.75	10.50
SBLT37L3	10.60
SBLT37L3.25	10.90
SBLT37L3.5	11.00
SBLT37L3.75	11.20
SBLT37L4	11.50
SBLT37L4.25	13.00
SBLT37L4.5	12.30
SBLT50L1	12.30
SBLT50L1.25	12.70
SBLT50L1.5	13.00
SBLT50L1.75	13.20
SBLT50L2	13.40
SBLT50L2.25	13.70
SBLT50L2.5	14.00
SBLT50L2.75	14.10
SBLT50L3	14.50
SBLT50L3.25	14.80
SBLT50L3.5	15.10
SBLT50L3.75	15.30
SBLT50L4	15.40
SBLT50L4.25	15.80
SBLT50L4.5	16.20
SBLT50L4.75	16.40
SBLT50L5	16.70
SBLT50L5.5	16.80
SBLT50L6	17.20
SBLT50L7	20.90
SBLT62L1.25	15.80
SBLT62L1.5	15.90
SBLT62L1.75	16.20
SBLT62L2	16.50
SBLT62L2.25	16.80
SBLT62L2.5	17.30
SBLT62L2.75	17.60
SBLT62L3	18.10
SBLT62L3.25	18.30
SBLT62L3.5	18.60
SBLT62L3.75	19.00
SBLT62L4	19.20
SBLT62L4.25	19.60
SBLT62L4.5	20.10
SBLT62L4.75	20.30
SBLT62L5	20.70
SBLT62L5.5	21.20
SBLT62L6	22.30
SBLT62L7	25.70
SBLT75L1.5	20.70
SBLT75L1.75	21.00
SBLT75L2	21.70
SBLT75L2.25	22.30
SBLT75L2.5	22.80
SBLT75L2.75	23.30
SBLT75L3	23.50
SBLT75L3.25	23.80
SBLT75L3.5	24.10
SBLT75L3.75	24.40
SBLT75L4	25.20
SBLT75L4.25	25.60



SBLT75L4.5.....	25.90
SBLT75L4.75.....	26.20
SBLT75L5.....	27.00
SBLT75L5.5.....	28.00
SBLT75L6.....	31.20
SBLT75L7.....	34.40
SBLT75L8.....	37.90

STRIPPER BOLT BUSHINGS

SBB25L.50.....	9.50
SBB31L.62.....	10.60
SBB37L.75.....	11.80
SBB50L1.00.....	15.60
SBB63L1.50.....	17.90
SBB75L1.50.....	20.10

Retaining Rings

RRB25.....	2.25
RRB37.....	2.85
RRB50.....	3.35
RRB63.....	3.95
RRB75.....	5.05

TUBULAR DOWELS

Inch Standard

TD37L.37.....	2.25
TD37L.87.....	2.40
TD62L.50.....	2.75
TD62L1.37.....	3.10
TD62L1.87.....	3.60
TD62L2.37.....	4.15
TD75L.37.....	2.80
TD75L.50.....	2.95
TD75L1.37.....	3.60
TD75L1.87.....	4.15
TD75L2.37.....	4.70
TD75L2.87.....	5.20
TD75L3.37.....	6.05
TD75L3.87.....	8.25
TD87L.50.....	3.10
TD87L2.37.....	5.50
TD87L2.87.....	6.60

Metric Standard

TDM10L20.....	2.35
TDM10L30.....	3.10
TDM14L30.....	3.30
TDM14L40.....	3.85
TDM14L50.....	4.70
TDM14L60.....	5.55
TDM14L70.....	6.50
TDM18L100.....	7.25
TDM18L40.....	4.70
TDM18L60.....	5.55
TDM18L80.....	6.80
TDM24L100.....	9.15
TDM24L60.....	6.40
TDM24L80.....	7.35

STOP PINS

STP-1.....	1.30
STP-2.....	1.30

STOP DISCS

SD68.....	3.95
SD100.....	4.10
SD118.....	4.20
SD168.....	5.30

MOLD STRAPS

MSTRP-9.....	7.80
MSTRP-12.....	8.90

ALIGNMENT LOCKS

BAR LOCKS: Z-SERIES

Bars - Inch Standard

BLB100L4.....	161.00
BLB100L6.....	177.00
BLB125L5.....	279.00
BLB125L9.....	318.00
BLB137L6.....	386.00
BLB137L11.....	453.00
BLB150L8.....	750.00
BLB150L16.....	810.00

Bars - Metric Standard

BLBM25L125.....	177.00
BLBM32L160.....	289.00
BLBM38L250.....	423.00

Guides - Inch Standard (Sold in pairs)

BLG100L1.3.....	94.00
BLG100L1.8.....	101.00
BLG100L2.3.....	107.00
BLG100L2.8.....	120.00
BLG125L1.3.....	114.00
BLG125L1.8.....	120.00
BLG125L2.3.....	143.00
BLG125L2.8.....	150.00
BLG137L1.8.....	154.00
BLG137L2.3.....	182.00
BLG137L2.8.....	191.00
BLG137L3.3.....	202.00
BLG137L3.8.....	212.00
BLG150L1.8.....	177.00
BLG150L2.3.....	177.00
BLG150L2.8.....	204.00
BLG150L3.3.....	305.00
BLG150L3.8.....	265.00
BLG250L4.3.....	477.00
BLG350L4.8.....	640.00

Guides - Metric Standard (Sold in pairs)

BLGM25L27.....	102.00
BLGM25L36.....	113.00
BLGM32L36.....	134.00
BLGM32L46.....	156.00
BLGM38L46.....	188.00
BLGM38L76.....	220.00

BAR LOCKS: Z-SERIES (INSERTED)

Assemblies

BLN150L8.....	875.00
BLN250L10.....	1,620.00
BLN350L13.....	2,320.00

Inserts for Retrofit Applications

BLS150.....	198.00
BLS250.....	247.00
BLS350.....	359.00

SIDE LOCKS: Z-SERIES

Inch Standard

SL37X100.....	178.00
SL50X125.....	191.00
SL50X150.....	195.00
SL50X200.....	206.00
SL75X300.....	269.00
SL100X400.....	327.00
SL125X500.....	401.00
SL150X600.....	530.00

Inch Standard-Compatible

SLC62X150.....	225.00
SLC62X200.....	241.00
SLC75X300.....	293.00

Metric Standard

SLM16X50.....	275.00
SLM19X75.....	380.00
SLM19X100.....	462.00
SLM25X125.....	570.00

TOP LOCKS: Z-SERIES

Inch Standard

TL50X100.....	159.00
TL62X125.....	183.00
TL75X125.....	187.00
TL87X150.....	200.00
TL100X150.....	221.00
TL100X200.....	253.00
TL112X200.....	258.00
TL112X300.....	321.00
TL150X250.....	278.00
TL175X300.....	303.00
TL200X350.....	361.00

Metric Standard

TLM26X35.....	197.00
TLM30X45.....	217.00
TLM36X55.....	259.00
TLM36X75.....	293.00
TLM45X100.....	381.00

Top Locks with Dual Radii

TL50X100-R.....	191.00
TL62X125-R.....	220.00
TL75X125-R.....	225.00
TL87X150-R.....	238.00
TL100X150-R.....	258.00
TL100X200-R.....	293.00
TL112X200-R.....	285.00
TL112X300-R.....	346.00
TL150X250-R.....	306.00

TL175X300-R	340.00
TL200X350-R	420.00
TLM26X35-R	231.00
TLM30X45-R	252.00
TLM36X55-R	298.00
TLM36X75-R	325.00
TLM45X100-R	441.00

GUIDE LOCKS: Z-SERIES

Inch Standard

GL100X150	114.00
GL150X250	126.00
GL200X350	166.00
GL250X450	210.00

Metric Standard

GLM25X45	114.00
GLM40X65	126.00
GLM50X90	166.00

Guide Locks with Dual Radii: Inch

GL100X150-R	156.00
GL150X250-R	163.00
GL200X350-R	182.00
GL250X450-R	260.00

Guide Locks with Dual Radii: Metric

GLM25X45-R	156.00
GLM40X65-R	163.00
GLM50X90-R	182.00

X-STYLE SIDE LOCKS: Z-SERIES

SLX50X87	322.00
SLX75X137	463.00
SLX75X187	545.00
SLX100X137	645.00

SHUTTLE MOLD LOCK SETS

Guide Locks- 2 Female : 1 Male

GL100X150-SF	185.00
GL150X250-SF	221.00
GL200X350-SF	298.00
GL250X450-SF	375.00
GLM25X45-SF	185.00
GLM40X65-SF	221.00
GLM50X90-SF	298.00

Guide Locks- 2 Male : 1 Female

GL100X150-SM	185.00
GL150X250-SM	221.00
GL200X350-SM	298.00
GL250X450-SM	375.00
GLM25X45-SM	185.00
GLM40X65-SM	221.00
GLM50X90-SM	298.00

Side Locks: Inch Standard

2 Female : 1 Male

SL37X100-SF	268.00
SL50X125-SF	293.00
SL50X150-SF	300.00
SL50X200-SF	321.00
SL75X300-SF	417.00
SL100X400-SF	510.00
SL125X500-SF	635.00

SL150X600-SF	940.00
SLC62X150-SF	337.00
SLC62X200-SF	361.00
SLC75X300-SF	468.00

2 Male : 1 Female

SL37X100-SM	293.00
SL50X125-SM	313.00
SL50X150-SM	350.00
SL50X200-SM	329.00
SL75X300-SM	464.00
SL100X400-SM	570.00
SL125X500-SM	695.00
SL150X600-SM	940.00
SLC62X150-SM	359.00
SLC62X200-SM	385.00
SLC75X300-SM	497.00

Side Locks: Metric Standard

2 Female : 1 Male

SML16X50-SF	377.00
SML19X75-SF	535.00
SML19X100-SF	655.00
SML25X125-SF	805.00

2 Male : 1 Female

SML16X50-SM	377.00
SML19X75-SM	535.00
SML19X100-SM	655.00
SML25X125-SM	805.00

Side Locks: Untreated-Inch Standard

2 Female : 1 Male

SLS62X150-SF	259.00
SLS62X200-SF	284.00
SLS75X300-SF	397.00
SLS75X400-SF	494.00
SLS112X500-SF	615.00

2 Male : 1 Female

SLS62X150-SM	259.00
SLS62X200-SM	284.00
SLS75X300-SM	397.00
SLS75X400-SM	494.00
SLS112X500-SM	615.00

Side Locks: Untreated-Metric Standard

2 Female : 1 Male

SLMS13X38-SF	259.00
SLMS16X50-SF	284.00
SLMS19X75-SF	397.00
SLMS19X100-SF	494.00
SLMS25X125-SF	615.00

2 Male : 1 Female

SLMS13X38-SM	259.00
SLMS16X50-SM	284.00
SLMS19X75-SM	397.00
SLMS19X100-SM	494.00
SLMS25X125-SM	615.00

Side Locks: Graphite Plugged

2 Female : 1 Male

SLPM16X20-SF	276.00
SLPM16X40-SF	309.00
SLPM20X25-SF	329.00
SLPM20X50-SF	367.00

SLPM25X32-SF	402.00
SLPM25X63-SF	455.00
SLPM32X40-SF	510.00
SLPM32X80-SF	575.00
SLPM40X50-SF	670.00
SLPM40X100-SF	750.00
SLPM50X56-SF	880.00
SLPM50X112-SF	980.00

2 Male : 1 Female

SLPM16X20-SM	276.00
SLPM16X40-SM	309.00
SLPM20X25-SM	329.00
SLPM20X50-SM	367.00
SLPM25X32-SM	402.00
SLPM25X63-SM	455.00
SLPM32X40-SM	510.00
SLPM32X80-SM	575.00
SLPM40X50-SM	670.00
SLPM40X100-SM	750.00
SLPM50X56-SM	880.00
SLPM50X112-SM	980.00

Top Locks

2 Female : 1 Male

TL50X100-SF	238.00
TL62X125-SF	292.00
TL75X125-SF	313.00
TL87X150-SF	323.00
TL100X150-SF	358.00
TL100X200-SF	415.00
TL112X200-SF	399.00
TL112X300-SF	520.00
TL150X250-SF	449.00
TL175X300-SF	494.00
TL200X350-SF	605.00
TLM20X20-SF	249.00
TLM26X35-SF	285.00
TLM30X45-SF	316.00
TLM36X55-SF	376.00
TLM36X75-SF	427.00
TLM45X100-SF	810.00

2 Male : 1 Female

TL50X100-SM	238.00
TL62X125-SM	292.00
TL75X125-SM	306.00
TL87X150-SM	323.00
TL100X150-SM	358.00
TL100X200-SM	415.00
TL112X200-SM	393.00
TL112X300-SM	520.00
TL150X250-SM	449.00
TL175X300-SM	494.00
TL200X350-SM	605.00
TLM20X20-SM	249.00
TLM26X35-SM	285.00
TLM30X45-SM	316.00
TLM36X55-SM	376.00
TLM36X75-SM	427.00
TLM45X100-SM	810.00

**Cavity Interlocks: Flat Series****2 Female : 1 Male - Inch**

CF31X62-SF.....	255.00
CF50X87-SF.....	335.00

2 Female : 1 Male - Metric

CFM08X16-SF.....	255.00
CFM12X20-SF.....	335.00

2 Male : 1 Female - Inch

CF31X62-SM.....	300.00
CF50X87-SM.....	355.00

2 Male : 1 Female - Metric

CFM08X16-SM.....	300.00
CRM12X20-SM.....	355.00

Cavity Interlocks: Round Series**2 Female : 1 Male - Inch**

CRS250-SF.....	74.00
CRS375-SF.....	84.00
CRS500-SF.....	94.00

2 Female : 1 Male - Metric

CRSM06-SF.....	72.00
CRSM08-SF.....	82.00
CRSM10-SF.....	92.00
CRSM12-SF.....	98.00

2 Male : 1 Female - Inch

CRS250-SM.....	70.00
CRS375-SM.....	78.00
CRS500-SM.....	86.00

2 Male : 1 Female - Metric

CRSM06-SM.....	66.00
CRSM08-SM.....	74.00
CRSM10-SM.....	82.00
CRSM12-SM.....	88.00

CAVITY INTERLOCKS: FLAT SERIES**Assemblies - Inch**

CF31X62.....	180.00
CF50X87.....	227.00

Assemblies - Metric

CFM08X16.....	180.00
CFM12X20.....	227.00

CAVITY INTERLOCKS: ROUND SERIES**Assemblies - Inch**

CRS250.....	62.00
CRS375.....	64.00
CRS500.....	68.00

Assemblies - Metric

CRSM06.....	62.00
CRSM08.....	64.00
CRSM10.....	68.00
CRSM12.....	70.00

TAPER LOCKS**Male**

MTL50L.68.....	29.50
MTL50L.87.....	30.10
MTL50L1.18.....	30.70
MTL50L1.37.....	30.70

MTL75L.68.....	31.30
MTL75L.87.....	31.30
MTL75L1.18.....	31.90
MTL75L1.37.....	32.50
MTL100L.68.....	31.90
MTL100L.87.....	33.80
MTL100L1.18.....	34.40
MTL100L1.37.....	35.00
MTL150L1.12.....	41.60
MTL150L1.37.....	42.90
MTL150L1.62.....	43.60
MTL200L1.12.....	52.25
MTL200L1.37.....	54.25
MTL200L1.62.....	56.00

Female

FTL50L.68.....	31.30
FTL50L.87.....	31.90
FTL50L1.18.....	31.90
FTL50L1.37.....	32.50
FTL75L.68.....	32.50
FTL75L.87.....	33.10
FTL75L1.18.....	33.10
FTL75L1.37.....	34.40
FTL100L.68.....	33.80
FTL100L.87.....	34.40
FTL100L1.18.....	35.00
FTL100L1.37.....	35.50
FTL150L1.12.....	43.60
FTL150L1.37.....	44.80
FTL150L1.62.....	45.90
FTL200L1.12.....	54.75
FTL200L1.37.....	56.00
FTL200L1.62.....	57.50

Taper Lock Plates

TLP50.....	5.00
TLP75.....	5.00
TLP100.....	5.55
TLP150.....	7.45
TLP200.....	9.85

TOP LOCK- METRIC SQUARE

TLM20X20.....	167.00
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NEEDLE BEARING SIDE LOCKS**Inch Standard**

SLR50X125.....	317.00
SLR50X150.....	322.00
SLR50X150-L.....	328.00
SLR50X200.....	333.00
SLR75X300.....	402.00
SLR100X400.....	550.00

Metric Standard

SLRM32X63.....	1,020.00
SLRM40X100.....	975.00

NEEDLE BEARING TOP LOCKS

TLR87X150.....	340.00
TLR112X200.....	363.00
TLR150X250.....	386.00
TLR150X250-L.....	409.00

SIDE LOCKS: UNTREATED**Inch Standard**

SLS62X150.....	154.00
SLS62X200.....	167.00
SLS75X300.....	236.00
SLS75X400.....	292.00
SLS112X500.....	357.00

Metric Standard

SLMS13X38.....	154.00
SLMS16X50.....	167.00
SLMS19X75.....	236.00
SLMS19X100.....	292.00
SLMS25X125.....	357.00

SIDE LOCKS: GRAPHITE PLUGGED

SLPM16X20.....	174.00
SLPM16X40.....	196.00
SLPM20X25.....	207.00
SLPM20X50.....	229.00
SLPM25X32.....	253.00
SLPM25X63.....	286.00
SLPM32X40.....	319.00
SLPM32X80.....	356.00
SLPM40X50.....	416.00
SLPM40X100.....	463.00
SLPM50X56.....	555.00
SLPM50X112.....	615.00

DATERS, AIR VALVES**DATE RINGS & PLUGS****LOCKING SERIES****Locking Series Rings: Months**

DN04.....	98.50
DN05.....	98.50
DN06.....	98.50
DN08.....	98.50
DN10.....	98.50
DN12.....	98.50
DN16.....	98.50

Locking Series Rings: 0 - 9

DNN04.....	98.50
DNN05.....	98.50
DNN06.....	98.50
DNN08.....	98.50
DNN10.....	98.50
DNN12.....	98.50
DNN16.....	98.50

Locking Series Rings: Years

DNY04-21.....	98.50
DNY05-21.....	98.50
DNY06-21.....	98.50
DNY08-21.....	98.50
DNY10-21.....	98.50
DNY12-21.....	98.50
DNY16-21.....	98.50

Locking Series Rings: A - L

DNA04.....	98.50
DNA05.....	98.50
DNA06.....	98.50
DNA08.....	98.50
DNA10.....	98.50
DNA12.....	98.50
DNA16.....	98.50

Locking Series Rings: M - X

DNZ04.....	98.50
DNZ05.....	98.50
DNZ06.....	98.50
DNZ08.....	98.50
DNZ10.....	98.50
DNZ12.....	98.50
DNZ16.....	98.50

Locking Series Rings: 0-30

DNT04.....	98.50
DNT05.....	98.50
DNT06.....	98.50
DNT08.....	98.50
DNT10.....	98.50
DNT12.....	98.50
DNT16.....	98.50

Locking Series Rings: Blanks

DN04-B.....	85.50
DN05-B.....	85.50
DN06-B.....	85.50
DN08-B.....	85.50
DN10-B.....	85.50
DN12-B.....	85.50
DN16-B.....	85.50

Locking Series Plugs: Year

DNP04-21.....	40.10
DNP05-21.....	40.10
DNP06-21.....	40.10
DNP08-21.....	40.10
DNP10-21.....	40.10
DNP12-21.....	40.10
DNP16-21.....	40.10

Locking Series Plugs: Arrow Only

DNP04-AO.....	40.10
DNP05-AO.....	40.10
DNP06-AO.....	40.10
DNP08-AO.....	40.10
DNP10-AO.....	40.10
DNP12-AO.....	40.10
DNP16-AO.....	40.10

Locking Series Plugs: C

DNP04-C.....	40.10
DNP05-C.....	40.10
DNP06-C.....	40.10
DNP08-C.....	40.10
DNP10-C.....	40.10
DNP12-C.....	40.10
DNP16-C.....	40.10

COMPACT LOCKING SERIES

Compact Locking Series Rings: Months

DTN03.....	98.50
DTN04.....	98.50
DTN05.....	98.50
DTN06.....	98.50
DTN08.....	98.50
DTN10.....	98.50
DTN12.....	98.50
DTN16.....	98.50
DTN20.....	98.50

Compact Locking Series Rings: 0 - 9

DTNN03.....	98.50
DTNN04.....	98.50
DTNN05.....	98.50
DTNN06.....	98.50
DTNN08.....	98.50
DTNN10.....	98.50
DTNN12.....	98.50
DTNN16.....	98.50
DTNN20.....	98.50

Compact Locking Series Rings: Years

DTNY03-21.....	98.50
DTNY04-21.....	98.50
DTNY05-21.....	98.50
DTNY06-21.....	98.50
DTNY08-21.....	98.50
DTNY10-21.....	98.50
DTNY12-21.....	98.50
DTNY16-21.....	98.50
DTNY20-21.....	98.50

Compact Locking Series Rings: A - L

DTNA03.....	98.50
DTNA04.....	98.50
DTNA05.....	98.50
DTNA06.....	98.50
DTNA08.....	98.50
DTNA10.....	98.50
DTNA12.....	98.50
DTNA16.....	98.50
DTNA20.....	98.50

Compact Locking Series Rings: M - X

DTNZ03.....	98.50
DTNZ04.....	98.50
DTNZ05.....	98.50
DTNZ06.....	98.50
DTNZ08.....	98.50
DTNZ10.....	98.50
DTNZ12.....	98.50
DTNZ16.....	98.50
DTNZ20.....	98.50

Compact Locking Series Rings: 0-30

DTNT03.....	98.50
DTNT04.....	98.50
DTNT05.....	98.50
DTNT06.....	98.50
DTNT08.....	98.50
DTNT10.....	98.50
DTNT12.....	98.50

DTNT16.....	98.50
DTNT20.....	98.50

Compact Locking Series Rings: Blanks

DTN03-B.....	85.50
DTN04-B.....	85.50
DTN05-B.....	85.50
DTN06-B.....	85.50
DTN08-B.....	85.50
DTN10-B.....	85.50
DTN12-B.....	85.50
DTN16-B.....	85.50
DTN20-B.....	85.50

Compact Locking Series Plugs: Year

DTNP03-21.....	40.10
DTNP04-21.....	40.10
DTNP05-21.....	40.10
DTNP06-21.....	40.10
DTNP08-21.....	40.10
DTNP10-21.....	40.10
DTNP12-21.....	40.10
DTNP16-21.....	40.10
DTNP20-21.....	40.10

Compact Locking Series Plugs: Arrow Only

DTNP03-AO.....	40.10
DTNP04-AO.....	40.10
DTNP05-AO.....	40.10
DTNP06-AO.....	40.10
DTNP08-AO.....	40.10
DTNP10-AO.....	40.10
DTNP12-AO.....	40.10
DTNP16-AO.....	40.10
DTNP20-AO.....	40.10

Compact Locking Series Plugs: C

DTNP03-C.....	40.10
DTNP04-C.....	40.10
DTNP05-C.....	40.10
DTNP06-C.....	40.10
DTNP08-C.....	40.10
DTNP10-C.....	40.10
DTNP12-C.....	40.10
DTNP16-C.....	40.10
DTNP20-C.....	40.10

TAPERED SERIES

Tapered Series Rings: Months

DTPR04.....	89.25
DTPR05.....	89.25
DTPR06.....	89.25
DTPR08.....	89.25
DTPR10.....	93.75
DTPR12.....	93.75
DTPR16.....	93.75
DTPR20.....	97.00

Tapered Series Rings: 0 - 9

DTPRN04.....	89.25
DTPRN05.....	89.25
DTPRN06.....	89.25
DTPRN08.....	89.25
DTPRN10.....	93.75
DTPRN12.....	93.75



DTPRN16.....	93.75
DTPRN20.....	97.00

Tapered Series Rings: Years

DTPRY04-21.....	89.25
DTPRY05-21.....	89.25
DTPRY06-21.....	89.25
DTPRY08-21.....	89.25
DTPRY10-21.....	93.75
DTPRY12-21.....	93.75
DTPRY16-21.....	93.75
DTPRY20-21.....	97.00

Tapered Series Rings: A - M

DTPRA04.....	89.25
DTPRA05.....	89.25
DTPRA06.....	89.25
DTPRA08.....	89.25
DTPRA10.....	93.75
DTPRA12.....	93.75
DTPRA16.....	93.75
DTPRA20.....	97.00

Tapered Series Rings: N-Z

DTPRZ04.....	89.25
DTPRZ05.....	89.25
DTPRZ06.....	89.25
DTPRZ08.....	89.25
DTPRZ10.....	93.75
DTPRZ12.....	93.75
DTPRZ16.....	93.75
DTPRZ20.....	97.00

Tapered Series Rings: 0-30

DTPRT04.....	89.25
DTPRT05.....	89.25
DTPRT06.....	89.25
DTPRT08.....	89.25
DTPRT10.....	93.75
DTPRT12.....	93.75
DTPRT16.....	93.75
DTPRT20.....	97.00

Tapered Series Rings: Blanks

DTPR04-B.....	76.25
DTPR05-B.....	76.25
DTPR06-B.....	76.25
DTPR08-B.....	76.25
DTPR10-B.....	76.25
DTPR12-B.....	76.25
DTPR16-B.....	76.25
DTPR20-B.....	90.75

Tapered Series Plugs: Year

DTPRP04-21.....	33.40
DTPRP05-21.....	33.40
DTPRP06-21.....	33.40
DTPRP08-21.....	33.40
DTPRP10-21.....	33.40
DTPRP12-21.....	34.20
DTPRP16-21.....	34.20
DTPRP20-21.....	34.20

Tapered Series Plugs: Arrow Only

DTPRP04-AO.....	30.90
DTPRP05-AO.....	30.90

DTPRP06-AO.....	30.90
DTPRP08-AO.....	30.90
DTPRP10-AO.....	30.90
DTPRP12-AO.....	33.60
DTPRP16-AO.....	33.60
DTPRP20-AO.....	33.60

Tapered Series Plugs: C

DTPRP04-C.....	33.40
DTPRP05-C.....	33.40
DTPRP06-C.....	33.40
DTPRP08-C.....	33.40
DTPRP10-C.....	33.40
DTPRP12-C.....	34.20
DTPRP16-C.....	34.20
DTPRP20-C.....	34.20

RF SERIES

RF-Series Rings: Months

DF03.....	89.25
DF04.....	89.25
DF05.....	89.25
DF06.....	89.25
DF08.....	89.25
DF10.....	89.25
DF12.....	89.25
DF16.....	89.25

RF-Series Rings: 0 - 9

DFN03.....	89.25
DFN04.....	89.25
DFN05.....	89.25
DFN06.....	89.25
DFN08.....	89.25
DFN10.....	89.25
DFN12.....	89.25
DFN16.....	89.25

RF-Series Rings: Days

DFL03.....	89.25
DFL04.....	89.25
DFL05.....	89.25
DFL06.....	89.25
DFL08.....	89.25
DFL10.....	89.25
DFL12.....	89.25
DFL16.....	89.25

RF-Series Rings: Years

DFY03-21.....	89.25
DFY04-21.....	89.25
DFY05-21.....	89.25
DFY06-21.....	89.25
DFY08-21.....	89.25
DFY10-21.....	89.25
DFY12-21.....	89.25
DFY16-21.....	89.25

RF-Series Rings: A - M

DFA03.....	89.25
DFA04.....	89.25
DFA05.....	89.25
DFA06.....	89.25
DFA08.....	89.25
DFA10.....	89.25

DFA12.....	89.25
DFA16.....	89.25

RF-Series Rings: N - Z

DFZ03.....	89.25
DFZ04.....	89.25
DFZ05.....	89.25
DFZ06.....	89.25
DFZ08.....	89.25
DFZ10.....	89.25
DFZ12.....	89.25
DFZ16.....	89.25

RF-Series Rings: Blanks

DF03-B.....	76.25
DF04-B.....	76.25
DF05-B.....	76.25
DF06-B.....	76.25
DF08-B.....	76.25
DF10-B.....	76.25
DF12-B.....	76.25
DF16-B.....	76.25

RF-Series Plugs: Year

DFP03-21.....	33.40
DFP04-21.....	33.40
DFP05-21.....	33.40
DFP06-21.....	33.40
DFP08-21.....	33.40
DFP10-21.....	33.40
DFP12-21.....	33.40
DFP16-21.....	33.40

RF-Series Plugs: Arrow Only

DFP03-AO.....	30.90
DFP04-AO.....	30.90
DFP05-AO.....	30.90
DFP06-AO.....	30.90
DFP08-AO.....	30.90
DFP10-AO.....	30.90
DFP12-AO.....	30.90
DFP16-AO.....	30.90

RF-Series Plugs: C

DFP03-C.....	33.40
DFP04-C.....	33.40
DFP05-C.....	33.40
DFP06-C.....	33.40
DFP08-C.....	33.40
DFP10-C.....	33.40
DFP12-C.....	33.40
DFP16-C.....	33.40

RF-Series Rings: Raised Months

DFR04.....	97.25
DFR05.....	97.25
DFR06.....	97.25
DFR08.....	97.25
DFR10.....	97.25
DFR12.....	106.00
DFR16.....	115.00

RF-Series Rings: Raised Years

DFRY04-21.....	97.25
DFRY05-21.....	97.25
DFRY06-21.....	97.25

DFRY08-21.....	97.25
DFRY10-21.....	97.25
DFRY12-21.....	106.00
DFRY16-21.....	115.00

RF-Series Rings: Raised Days

DFRL04.....	97.25
DFRL05.....	97.25
DFRL06.....	97.25
DFRL08.....	97.25
DFRL10.....	97.25
DFRL12.....	106.00
DFRL16.....	115.00

RF-Series Rings: Raised 0 - 9

DFRN04.....	97.25
DFRN05.....	97.25
DFRN06.....	97.25
DFRN08.....	97.25
DFRN10.....	97.25
DFRN12.....	106.00
DFRN16.....	115.00

RF-Series Rings: Raised A - M

DFRA04.....	97.25
DFRA05.....	97.25
DFRA06.....	97.25
DFRA08.....	97.25
DFRA10.....	97.25
DFRA12.....	106.00
DFRA16.....	115.00

RF-Series Rings: Raised N - Z

DFRZ04.....	97.25
DFRZ05.....	97.25
DFRZ06.....	97.25
DFRZ08.....	97.25
DFRZ10.....	97.25
DFRZ12.....	106.00
DFRZ16.....	115.00

RF-Series Plugs: Raised Year

DFRP04-21.....	59.25
DFRP05-21.....	59.25
DFRP06-21.....	59.25
DFRP08-21.....	59.25
DFRP10-21.....	59.25
DFRP12-21.....	63.50
DFRP16-21.....	67.50

RF-Series Plugs: Raised Arrow

DFRP04-AO.....	59.25
DFRP05-AO.....	59.25
DFRP06-AO.....	59.25
DFRP08-AO.....	59.25
DFRP10-AO.....	59.25
DFRP12-AO.....	63.50
DFRP16-AO.....	67.50

RF-Series Plugs: Raised C

DFRP04-C.....	59.25
DFRP05-C.....	59.25
DFRP06-C.....	59.25
DFRP08-C.....	59.25
DFRP10-C.....	59.25
DFRP12-C.....	63.50
DFRP16-C.....	67.50

20 SERIES

20 Series Rings: Months

DL06.....	101.00
DL08.....	101.00
DL10.....	101.00
DL16.....	101.00

20 Series Rings: Blanks

DL06-B.....	82.50
DL08-B.....	82.50
DL10-B.....	82.50
DL16-B.....	82.50

20 Series Plugs: Year

DLP06-21.....	42.00
DLP08-21.....	42.00
DLP10-21.....	42.00
DLP16-21.....	42.00

20 Series Plugs: Arrow Only

DLP06-AO.....	42.00
DLP08-AO.....	42.00
DLP10-AO.....	42.00
DLP16-AO.....	42.00

D-SERIES

D-Series Rings: Months

DC10-D.....	70.50
DC12-D.....	70.50
DC16-D.....	81.25
DC20-D.....	81.25

D-Series Plugs: Year

DCP10D-21.....	30.20
DCP12D-21.....	30.20
DCP16D-21.....	36.50
DCP20D-21.....	36.50

D-Series Plugs: Arrow Only

DCP10-AO.....	27.30
DCP12-AO.....	27.30
DCP16-AO.....	33.40
DCP20-AO.....	33.40

CH SERIES

CH-Series Rings: Months

DC04.....	66.00
DC05.....	66.00
DC06.....	66.00
DC08.....	66.00
DC10.....	66.00
DC12.....	66.00
DC16.....	79.75
DC20.....	79.75

CH-Series Rings: Years

DCY04-21.....	68.50
DCY05-21.....	68.50
DCY06-21.....	68.50
DCY08-21.....	68.50
DCY10-21.....	68.50
DCY12-21.....	68.50
DCY16-21.....	79.75
DCY20-21.....	79.75

CH-Series Rings: Days

DCL04.....	68.50
DCL05.....	68.50
DCL06.....	68.50
DCL08.....	68.50
DCL10.....	68.50
DCL12.....	68.50
DCL16.....	81.50
DCL20.....	81.50

CH-Series Rings: 0 - 9

DCN04.....	68.50
DCN05.....	68.50
DCN06.....	68.50
DCN08.....	68.50
DCN10.....	68.50
DCN12.....	68.50
DCN16.....	81.50
DCN20.....	81.50

CH-Series Rings: A - M

DCA04.....	68.50
DCA05.....	68.50
DCA06.....	68.50
DCA08.....	68.50
DCA10.....	68.50
DCA12.....	68.50
DCA16.....	81.50
DCA20.....	81.50

CH-Series Rings: N - Z

DCZ04.....	68.50
DCZ05.....	68.50
DCZ06.....	68.50
DCZ08.....	68.50
DCZ10.....	68.50
DCZ12.....	68.50
DCZ16.....	81.50
DCZ20.....	81.50

CH-Series Rings: Blank

DC04-B.....	43.20
DC05-B.....	43.20
DC06-B.....	43.20
DC08-B.....	43.20
DC10-B.....	43.20
DC12-B.....	43.20
DC16-B.....	57.00
DC20-B.....	57.00

CH-Series Plugs: Year

DCP04-21.....	29.80
DCP05-21.....	29.80
DCP06-21.....	29.80
DCP08-21.....	29.80
DCP10-21.....	29.80
DCP12-21.....	29.80
DCP16-21.....	35.90
DCP20-21.....	35.90

CH-Series Plugs: Arrow Only

DCP04-AO.....	27.30
DCP05-AO.....	27.30
DCP06-AO.....	27.30
DCP08-AO.....	27.30



DCP10-AO.....	27.30
DCP12-AO.....	27.30
DCP16-AO.....	33.40
DCP20-AO.....	33.40

CH-Series Plugs: C

DCP04-C.....	29.80
DCP05-C.....	29.80
DCP06-C.....	29.80
DCP08-C.....	29.80
DCP10-C.....	29.80
DCP12-C.....	29.80
DCP16-C.....	35.90
DCP20-C.....	35.90

FD-SERIES**FD-Series Shells**

DFD03-S.....	48.90
DFD04-S.....	48.90

FD-Series Plugs: Month & Year

DFDPY03-21.....	45.10
DFDPY04-21.....	45.10

FD-Series Plugs: Months

DFDP03.....	45.10
DFDP04.....	45.10

MULTI-DATERS**Multi-Dater Rings: Months**

DMD06.....	71.75
DMD08.....	71.75
DMD10.....	71.75
DMD12.....	90.75
DMD16.....	90.75

Multi-Dater Rings: Days

DMDL06.....	71.75
DMDL08.....	71.75
DMDL10.....	71.75
DMDL12.....	90.75
DMDL16.....	90.75

Multi-Dater Rings: Weeks

DMDW06.....	71.75
DMDW08.....	71.75
DMDW10.....	71.75
DMDW12.....	90.75
DMDW16.....	90.75

Multi-Dater Plugs: Year & Months

DMDP06-21.....	78.00
DMDP08-21.....	78.00
DMDP10-21.....	78.00
DMDP12-21.....	96.75
DMDP16-21.....	96.75

Multi-Dater Plugs: Arrow & 5 Yrs

DMDP06-215.....	78.00
DMDP08-215.....	78.00
DMDP10-215.....	78.00
DMDP12-215.....	96.75
DMDP16-215.....	96.75

Multi-Dater Plugs: Arrow & 11 Yrs

DMDP06-2111.....	78.00
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DMDP08-2111.....	78.00
DMDP10-2111.....	78.00
DMDP12-2111.....	96.75
DMDP16-2111.....	96.75

RETRO PLUGS

DP32-21.....	42.80
DP47-21.....	42.80
DP57-21.....	42.80
DP67-21.....	42.80
DP87-21.....	42.80

Note: Retro Plugs are not for sale or use in Germany or Spain.

MICRODATERS**Monthly Daters**

MD02.....	32.70
MD03.....	32.70
MD04.....	32.70

Blank Daters

MD02-B.....	32.70
MD03-B.....	32.70
MD04-B.....	32.70

Monthly Daters: 12-Month Set

MD02-Y.....	296.00
MD03-Y.....	296.00
MD04-Y.....	296.00

LG-SERIES**Brass****LG-Series Rings: Months**

DLB15.....	80.25
DLB20.....	82.75
DLB30.....	89.25
DLB40.....	112.00

LG-Series Rings: Days

DLBL15.....	91.50
DLBL20.....	94.25
DLBL30.....	96.75
DLBL40.....	117.00

LG-Series Rings: Years

DLBY15-21.....	125.00
DLBY20-21.....	125.00
DLBY30-21.....	138.00
DLBY40-21.....	161.00

LG-Series Plugs: Arrow Only

DLBP15-AO.....	41.50
DLBP20-AO.....	41.50
DLBP30-AO.....	46.60
DLBP40-AO.....	48.90

LG-Series Plugs: Year

DLBP15-21.....	41.50
DLBP20-21.....	41.50
DLBP30-21.....	46.60
DLBP40-21.....	48.90

LG-Series Rings: Raised Months

DLBR15.....	78.00
DLBR20.....	106.00
DLBR30.....	106.00

DLBR40.....	125.00
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LG-Series Rings: Raised Days

DLBRL15.....	89.25
DLBRL20.....	89.25
DLBRL30.....	125.00
DLBRL40.....	148.00

LG-Series Rings: Raised Years

DLBRY15-21.....	78.00
DLBRY20-21.....	78.00
DLBRY30-21.....	106.00
DLBRY40-21.....	125.00

LG-Series Plugs: Raised Arrow

DLBRP15-AO.....	61.75
DLBRP20-AO.....	61.75
DLBRP30-AO.....	78.00
DLBRP40-AO.....	89.25

LG-Series Plugs: Raised Year

DLBRP15-21.....	61.75
DLBRP20-21.....	61.75
DLBRP30-21.....	78.00
DLBRP40-21.....	89.25

Steel**LG-Series Rings: Months**

DLS15.....	104.00
DLS20.....	104.00
DLS30.....	104.00
DLS40.....	112.00

LG-Series Rings: Days

DLSL15.....	115.00
DLSL20.....	115.00
DLSL30.....	112.00
DLSL40.....	117.00

LG-Series Rings: Years

DLSY15-21.....	104.00
DLSY20-21.....	104.00
DLSY30-21.....	104.00
DLSY40-21.....	112.00

LG-Series Plugs: Arrow Only

DLSP15-AO.....	50.25
DLSP20-AO.....	50.25
DLSP30-AO.....	61.75
DLSP40-AO.....	78.00

LG-Series Plugs: Year

DLSP15-21.....	50.25
DLSP20-21.....	50.25
DLSP30-21.....	61.75
DLSP40-21.....	78.00

LG-Series Rings: Raised Months

DLSR15.....	194.00
DLSR20.....	196.00
DLSR30.....	262.00
DLSR40.....	282.00

LG-series Rings: Raised Days

DLSRL15.....	223.00
DLSRL20.....	290.00
DLSRL30.....	316.00
DLSRL40.....	346.00

LG-Series Rings: Raised Years

DLSRY15-21.....	194.00
DLSRY20-21.....	196.00
DLSRY30-21.....	262.00
DLSRY40-21.....	282.00

LG-Series Plugs: Raised Arrow

DLSRP15-AO.....	125.00
DLSRP20-AO.....	150.00
DLSRP30-AO.....	178.00
DLSRP40-AO.....	200.00

LG-Series Plugs: Raised Year

DLSRP15-21.....	125.00
DLSRP20-21.....	150.00
DLSRP30-21.....	178.00
DLSRP40-21.....	200.00

RECYCLE INSERTS

RI-10-0.....	30.20
RI-10-1.....	30.20
RI-10-2.....	30.20
RI-10-3.....	30.20
RI-10-4.....	30.20
RI-10-5.....	30.20
RI-10-6.....	30.20
RI-10-7.....	30.20
RI-16-0.....	37.90
RI-16-1.....	37.90
RI-16-2.....	37.90
RI-16-3.....	37.90
RI-16-4.....	37.90
RI-16-5.....	37.90
RI-16-6.....	37.90
RI-16-7.....	37.90
RI-20-0.....	42.80
RI-20-1.....	42.80
RI-20-2.....	42.80
RI-20-3.....	42.80
RI-20-4.....	42.80
RI-20-5.....	42.80
RI-20-6.....	42.80
RI-20-7.....	42.80

AIR VALVES

AV-08.....	145.00
AV-12.....	171.00
AV-18.....	179.00

AIR POPPETS

APV-25.....	118.00
APV-37.....	120.00
APV-50.....	126.00
APV-75.....	136.00
APV-100.....	164.00
APV-150.....	217.00

Air Poppet Repair Kits

APVR-25.....	7.85
APVR-37.....	10.50
APVR-50.....	13.00
APVR-75.....	15.70
APVR-100.....	20.80
APVR-150.....	28.50

COOLING ITEMS

PIPE CHECK

PC-100.....	29.10
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BAFFLES: NPT

Straight Style

SB06L4.....	4.55
SB06L8.....	4.95
SB06L12.....	5.75
SB12L4.....	4.55
SB12L8.....	4.95
SB12L12.....	5.45
SB25L5.....	5.75
SB25L10.....	6.50
SB25L15.....	7.90
SB37L6.....	7.65
SB37L12.....	8.30
SB37L18.....	9.75
SB50L8.....	8.45
SB50L16.....	9.60
SB75L12.....	13.90
SB75L20.....	16.30
SB100L16.....	26.60
SB100L24.....	32.00
SB125L16.....	34.80
SB125L24.....	44.00

Straight Style: Brass with Stainless Plugs

SB06L4-SS.....	7.10
SB06L8-SS.....	7.65
SB06L12-SS.....	8.60
SB12L4-SS.....	6.70
SB12L8-SS.....	7.10
SB12L12-SS.....	7.75
SB25L5-SS.....	8.30
SB25L10-SS.....	8.90
SB25L15-SS.....	9.90
SB37L6-SS.....	10.50
SB37L12-SS.....	11.10
SB37L18-SS.....	12.50
SB50L8-SS.....	12.70
SB50L16-SS.....	13.90
SB75L12-SS.....	20.90
SB75L20-SS.....	23.70
SB100L16-SS.....	38.00
SB100L24-SS.....	42.10

Blade Material

BM06.....	9.90
BM12.....	10.40
BM25.....	10.90
BM25-B.....	11.30
BM37.....	11.90
BM50.....	14.70
BM75.....	17.60
BM75-B.....	18.10
BM100.....	24.80
BM125.....	30.50

Turbo Style

TB06L4.....	5.45
TB06L8.....	6.05

TB06L12.....	6.70
TB12L4.....	5.45
TB12L8.....	6.05
TB12L12.....	6.60
TB25L5.....	6.70
TB25L10.....	7.65
TB25L15.....	8.90
TB37L6.....	8.90
TB37L12.....	9.60
TB37L18.....	11.00
TB50L8.....	9.60
TB50L16.....	11.00
TB75L12.....	15.60
TB75L20.....	18.10
TB100L16.....	30.10
TB100L24.....	35.20
TB125L16.....	40.40
TB125L24.....	51.25

Turbo Style: Brass with Stainless Plugs

TB06L4-SS.....	8.30
TB06L8-SS.....	8.80
TB06L12-SS.....	9.50
TB12L4-SS.....	8.05
TB12L8-SS.....	8.30
TB12L12-SS.....	9.00
TB25L5-SS.....	9.40
TB25L10-SS.....	9.90
TB25L15-SS.....	11.10
TB37L6-SS.....	11.90
TB37L12-SS.....	12.70
TB37L18-SS.....	14.00
TB50L8-SS.....	14.10
TB50L16-SS.....	15.20
TB75L12-SS.....	23.10
TB75L20-SS.....	25.70
TB100L16-SS.....	40.00
TB100L24-SS.....	46.10

BAFFLES: BSPT

Straight Style

SB12L4-BSP.....	4.95
SB12L8-BSP.....	5.30
SB12L12-BSP.....	6.25
SB25L5-BSP.....	6.40
SB25L10-BSP.....	7.10
SB25L15-BSP.....	8.80
SB37L6-BSP.....	8.45
SB37L12-BSP.....	9.40
SB37L18-BSP.....	11.00
SB50L8-BSP.....	9.40
SB50L16-BSP.....	11.00
SB75L12-BSP.....	15.50
SB75L20-BSP.....	18.30
SB100L16-BSP.....	30.00
SB100L24-BSP.....	35.70

Turbo Style

TB12L4-BSP.....	6.50
TB12L8-BSP.....	7.00
TB12L12-BSP.....	7.75
TB25L5-BSP.....	8.05
TB25L10-BSP.....	8.80



TB25L15-BSP.....	10.50
TB37L6-BSP.....	10.50
TB37L12-BSP.....	11.30
TB37L18-BSP.....	13.10
TB50L8-BSP.....	11.30
TB50L16-BSP.....	13.10
TB75L12-BSP.....	18.10
TB75L20-BSP.....	21.00
TB100L16-BSP.....	32.50
TB100L24-BSP.....	38.40

JUMPER BAFFLE

Assemblies

JBA12.....	70.00
JBA25.....	73.50
JBA37.....	77.00
JBA50.....	82.00
JBA75.....	87.25

Plugs

JP12.....	32.70
JP25.....	37.30
JP37.....	61.50
JP50.....	63.75
JP75.....	69.75

REVERSE FLOW BAFFLES

RFB06L8.....	36.10
RFB12L8.....	38.40
RFB25L10.....	42.90
RFB37L12.....	46.30
RFB50L16.....	48.50
RFB75L20.....	55.50
RFB100L24.....	70.00
RFB125L24.....	88.25

CASCADES

Nipple Type

NC1816.....	14.60
NC1818.....	13.20
NC18181.....	13.40
NC1418.....	14.30
NC14181.....	14.60
NC1414.....	14.30
NC14141.....	14.60
NC3818.....	16.10
NC3814.....	16.10
NC1214.....	30.20
NC3438.....	42.80

Nipple Type Cascade Heads

NCH1816.....	8.15
NCH1818.....	8.90
NCH18181.....	9.00
NCH1418.....	9.40
NCH14181.....	9.50
NCH1414.....	9.40
NCH14141.....	9.50
NCH3818.....	10.40
NCH3814.....	10.40
NCH1214.....	21.80
NCH3438.....	28.20

Nipple Type - High Flow

NC1816-HFT.....	21.00
NC1818-HFT.....	18.60
NC18181-HFT.....	19.20
NC1418-HFT.....	21.00
NC1414-HFT.....	21.50
NC14181-HFT.....	22.60
NC14141-HFT.....	23.20
NC3818-HFT.....	23.70
NC3814-HFT.....	25.20
NC1214-HFT.....	38.30

Nipple Type Cascade Heads - High Flow

NCH1816-HFT.....	11.90
NCH1818-HFT.....	10.90
NCH18181-HFT.....	11.00
NCH1418-HFT.....	11.60
NCH1414-HFT.....	11.60
NCH14181-HFT.....	11.70
NCH14141-HFT.....	11.70
NCH3818-HFT.....	12.80
NCH3814-HFT.....	12.80
NCH1214-HFT.....	26.50

High Flow

HFC1616.....	18.50
HFC1818.....	18.70
HFC18181.....	19.00
HFC1414.....	20.00
HFC14141.....	20.30
HFC3814.....	21.50
HFC1214.....	45.70

High Flow Cascade Heads

HFH1414.....	11.90
HFH14141.....	12.10
HFH1616.....	10.40
HFH1818.....	10.90
HFH18181.....	11.20
HFH3814.....	12.80
HFH1214.....	28.30

Rear Loading Nipple

RLNC1618.....	32.70
RLNC1818.....	29.40
RLNC18181.....	30.50
RLNC1414.....	31.60
RLNC1438.....	32.70
RLCNH1618.....	13.60
RLCNH1818.....	13.60
RLCNH18181.....	13.60
RLCNH1414.....	14.70
RLCNH1438.....	15.80

Rear Load Quick Coupler

RLQC1814.....	37.30
RLQC1815.....	38.40
RLQC1418.....	41.80
RLQC1422.....	54.50
RLQC3822.....	54.50
RLQCH1814.....	22.60
RLQCH1815.....	23.70
RLQCH1418.....	28.20
RLQCH1422.....	38.40
RLQCH3822.....	38.40

Hex Key

HKC1616.....	26.20
HKC1816.....	26.20
HKC1818.....	24.50
HKC18181.....	24.80
HKC1418.....	26.40
HKC14181.....	26.40
HKC1414.....	26.90
HKC14141.....	26.90
HKC3814.....	28.10
HKC1214.....	36.70

Hex Key Cascade Heads

HKCH1616.....	16.30
HKCH1816.....	16.30
HKCH1818.....	14.90
HKCH18181.....	15.20
HKCH1418.....	16.30
HKCH14181.....	16.30
HKCH1414.....	16.70
HKCH14141.....	16.70
HKCH3814.....	17.70
HKCH1214.....	25.30

Compact

CC1816.....	28.60
CC1418.....	28.60
CC1414.....	30.50
CC3814.....	32.20
CC1214.....	36.10
CC3438.....	86.00

Compact Cascade Heads

CCH1816.....	18.80
CCH1418.....	18.80
CCH1414.....	20.30
CCH3814.....	22.20
CCH1214.....	26.20
CCH3438.....	65.75

Quick Coupler

QC1822.....	32.30
QC1421.....	34.40
QC1425.....	36.70
QC1431.....	52.00
QC3831.....	52.00

Quick Coupler Cascade Heads

QCH1819.....	22.10
QCH1822.....	23.70
QCH1421.....	25.40
QCH1425.....	27.70
QCH1431.....	39.10
QCH3831.....	39.10

BUBBLER BASE

BBL05.....	29.70
BBL10.....	30.80
BBL25.....	32.00
BBL31.....	33.20

INLET CASCADE

CF25.....	11.30
CF37.....	15.50
CF50.....	17.60

O-RINGS

Buna-N

OR-013.....	0.10
OR-014.....	0.10
OR-015.....	0.10
OR-016.....	0.10
OR-017.....	0.10
OR-018.....	0.20
OR-019.....	0.20
OR-020.....	0.20
OR-021.....	0.20
OR-022.....	0.20
OR-023.....	0.20
OR-024.....	0.20
OR-025.....	0.20
OR-026.....	0.20
OR-027.....	0.20
OR-028.....	0.20
OR-029.....	0.20
OR-030.....	0.20
OR-031.....	0.30
OR-032.....	0.30
OR-033.....	0.30
OR-034.....	0.30
OR-035.....	0.30
OR-036.....	0.30
OR-037.....	0.30
OR-038.....	0.30
OR-039.....	0.30
OR-040.....	0.30
OR-041.....	0.40
OR-042.....	0.40
OR-043.....	0.50
OR-044.....	0.50
OR-045.....	0.50
OR-046.....	0.60
OR-047.....	1.10
OR-048.....	1.20
OR-112.....	0.10
OR-113.....	0.10
OR-114.....	0.10
OR-115.....	0.20
OR-116.....	0.20
OR-117.....	0.20
OR-118.....	0.20
OR-119.....	0.20
OR-120.....	0.20
OR-121.....	0.20
OR-122.....	0.20
OR-123.....	0.20
OR-124.....	0.20
OR-125.....	0.20
OR-126.....	0.20
OR-127.....	0.20
OR-128.....	0.20
OR-129.....	0.20
OR-130.....	0.20
OR-131.....	0.30
OR-132.....	0.30
OR-133.....	0.30
OR-134.....	0.30
OR-135.....	0.30

OR-136.....	0.30
OR-137.....	0.30
OR-138.....	0.40
OR-139.....	0.40
OR-140.....	0.40
OR-141.....	0.40
OR-142.....	0.40
OR-143.....	0.40
OR-144.....	0.40
OR-145.....	0.40
OR-146.....	0.50
OR-147.....	0.50
OR-148.....	0.50
OR-149.....	0.50
OR-150.....	0.50
OR-151.....	0.50
OR-152.....	0.50
OR-153.....	0.50
OR-154.....	0.50
OR-155.....	0.60
OR-156.....	0.70
OR-157.....	0.60
OR-208.....	0.10
OR-209.....	0.20
OR-210.....	0.20
OR-211.....	0.20
OR-212.....	0.20
OR-213.....	0.20
OR-214.....	0.20
OR-215.....	0.20
OR-216.....	0.20
OR-217.....	0.20
OR-218.....	0.20
OR-219.....	0.30
OR-220.....	0.30
OR-221.....	0.30
OR-222.....	0.30
OR-223.....	0.30
OR-224.....	0.30
OR-225.....	0.30
OR-226.....	0.30
OR-227.....	0.40
OR-228.....	0.40
OR-229.....	0.40
OR-230.....	0.40
OR-231.....	0.50
OR-232.....	0.50
OR-233.....	0.50
OR-234.....	0.50
OR-235.....	0.50
OR-236.....	0.60
OR-237.....	0.60
OR-238.....	0.50
OR-239.....	0.50
OR-240.....	0.50
OR-241.....	0.60
OR-242.....	0.50
OR-243.....	0.50
OR-244.....	0.60
OR-245.....	0.70
OR-246.....	0.70
OR-247.....	0.80

Viton

OR-013-V.....	0.20
OR-014-V.....	0.30
OR-015-V.....	0.30
OR-016-V.....	0.30
OR-017-V.....	0.30
OR-018-V.....	0.40
OR-019-V.....	0.40
OR-020-V.....	0.40
OR-021-V.....	0.40
OR-022-V.....	0.40
OR-023-V.....	0.50
OR-024-V.....	0.50
OR-025-V.....	0.60
OR-026-V.....	0.60
OR-027-V.....	0.60
OR-028-V.....	0.60
OR-029-V.....	0.70
OR-030-V.....	0.80
OR-031-V.....	0.90
OR-032-V.....	0.90
OR-033-V.....	1.00
OR-034-V.....	1.10
OR-035-V.....	1.20
OR-036-V.....	1.30
OR-037-V.....	1.40
OR-038-V.....	1.50
OR-039-V.....	1.50
OR-040-V.....	1.60
OR-041-V.....	1.70
OR-042-V.....	1.80
OR-043-V.....	1.90
OR-044-V.....	2.10
OR-045-V.....	2.30
OR-046-V.....	2.20
OR-047-V.....	2.30
OR-048-V.....	2.90
OR-112-V.....	0.40
OR-113-V.....	0.40
OR-114-V.....	0.40
OR-115-V.....	0.40
OR-116-V.....	0.50
OR-117-V.....	0.50
OR-118-V.....	0.60
OR-119-V.....	0.60
OR-120-V.....	0.60
OR-121-V.....	0.70
OR-122-V.....	0.60
OR-123-V.....	0.70
OR-124-V.....	0.80
OR-125-V.....	0.70
OR-126-V.....	0.80
OR-127-V.....	0.80
OR-128-V.....	0.90
OR-129-V.....	1.00
OR-130-V.....	1.10
OR-131-V.....	1.40
OR-132-V.....	1.50
OR-133-V.....	1.50
OR-134-V.....	1.50
OR-135-V.....	1.60
OR-136-V.....	1.60



OR-137-V	1.60
OR-138-V	1.60
OR-139-V	1.70
OR-140-V	1.70
OR-141-V	1.70
OR-142-V	1.70
OR-143-V	1.70
OR-144-V	1.90
OR-145-V	1.90
OR-146-V	2.00
OR-147-V	2.20
OR-148-V	2.20
OR-149-V	2.30
OR-150-V	2.10
OR-151-V	2.40
OR-152-V	3.60
OR-153-V	3.70
OR-154-V	4.00
OR-155-V	4.20
OR-156-V	4.70
OR-157-V	4.70
OR-208-V	0.70
OR-209-V	0.70
OR-210-V	0.70
OR-211-V	0.80
OR-212-V	0.90
OR-213-V	0.90
OR-214-V	0.90
OR-215-V	0.90
OR-216-V	1.00
OR-217-V	1.10
OR-218-V	1.10
OR-219-V	1.20
OR-220-V	1.30
OR-221-V	1.20
OR-222-V	1.20
OR-223-V	1.20
OR-224-V	1.30
OR-225-V	1.60
OR-226-V	1.70
OR-227-V	1.80
OR-228-V	1.90
OR-229-V	2.10
OR-230-V	2.90
OR-231-V	2.70
OR-232-V	2.90
OR-233-V	2.90
OR-234-V	3.20
OR-235-V	3.00
OR-236-V	3.00
OR-237-V	3.00
OR-238-V	3.60
OR-239-V	3.80
OR-240-V	3.80
OR-241-V	4.10
OR-242-V	4.10
OR-243-V	4.40
OR-244-V	4.40
OR-245-V	4.60
OR-246-V	4.80
OR-247-V	5.00

TUBES

Piston

PT06-078L12	12.10
PT06-078L18	13.80
PT06-078L24	14.00
PT06-078L36	15.60
PT06-078L48	17.00
PT06-094L12	12.10
PT06-094L18	13.80
PT06-094L24	14.00
PT06-094L36	15.60
PT06-094L48	17.00
PT06-109L12	14.70
PT06-109L18	15.40
PT06-109L24	16.20
PT06-109L36	18.30
PT06-109L48	20.10
PT06-125L12	11.80
PT06-125L18	13.40
PT06-125L24	13.60
PT06-125L36	15.30
PT06-125L48	16.80
PT06-187L12	12.10
PT06-187L18	13.80
PT06-187L24	14.00
PT06-187L36	15.60
PT06-187L48	17.00
PT12-125L12	12.10
PT12-125L18	13.80
PT12-125L24	14.00
PT12-125L36	15.60
PT12-125L48	17.00
PT12-187L12	11.80
PT12-187L18	13.40
PT12-187L24	13.60
PT12-187L36	15.30
PT12-187L48	16.80
PT12-250L12	14.20
PT12-250L18	14.90
PT12-250L24	16.20
PT12-250L36	18.30
PT12-250L48	20.10
PT25-187L12	12.90
PT25-187L18	14.50
PT25-187L24	14.70
PT25-187L36	16.40
PT25-187L48	18.00
PT25-250L12	12.50
PT25-250L18	13.40
PT25-250L24	14.20
PT25-250L36	16.00
PT25-250L48	17.60
PT25-312L12	15.00
PT25-312L18	15.90
PT25-312L24	17.00
PT25-312L36	19.00
PT25-312L48	21.10
PT37-312L12	12.90
PT37-312L18	13.90
PT37-312L24	14.70
PT37-312L36	16.40

PT37-312L48	18.00
PT37-375L12	12.90
PT37-375L18	13.90
PT37-375L24	14.70
PT37-375L36	16.30
PT37-375L48	18.00
PT37-437L12	15.50
PT37-437L18	15.00
PT37-437L24	17.60
PT37-437L36	19.60
PT37-437L48	21.50
PT50-375L12	16.10
PT50-375L18	16.40
PT50-375L24	17.60
PT50-375L36	19.60
PT50-375L48	20.50
PT50-437L12	16.70
PT50-437L18	17.50
PT50-437L24	18.10
PT50-437L36	20.00
PT50-437L48	20.80
PT50-500L12	18.00
PT50-500L18	20.50
PT50-500L24	21.80
PT50-500L36	25.60
PT50-500L48	29.40
PT75-437L12	17.60
PT75-437L18	19.00
PT75-437L24	19.80
PT75-437L36	21.90
PT75-437L48	24.10
PT75-500L12	21.30
PT75-500L18	21.60
PT75-500L24	22.60
PT75-500L36	24.00
PT75-500L48	25.50
PT75-625L12	23.20
PT75-625L18	23.60
PT75-625L24	24.30
PT75-625L36	26.00
PT75-625L48	27.80

Brass

T125L12	5.20
T125L18	6.05
T125L24	6.90
T125L36	8.05
T187L12	5.20
T187L18	6.05
T187L24	6.90
T187L36	8.05
T250L12	5.55
T250L18	6.50
T250L24	7.35
T250L36	8.80
T312L12	5.95
T312L18	7.35
T312L24	8.15
T312L36	9.60
T375L12	6.90
T375L18	8.30

PRICE LIST

T375L24.....	9.30
T375L36.....	11.30
T437L12.....	8.15
T437L18.....	10.50
T437L24.....	12.90
T437L36.....	16.30
T625L12.....	13.90
T625L18.....	16.30
T625L24.....	19.00
T625L36.....	23.70

Brass Tubes: Threaded Both Ends

T125L12T.....	5.50
T125L18T.....	6.45
T125L24T.....	7.15
T125L36T.....	8.35
T187L12T.....	5.85
T187L18T.....	6.70
T187L24T.....	7.50
T187L36T.....	8.70
T250L12T.....	6.25
T250L18T.....	7.10
T250L24T.....	8.05
T250L36T.....	9.40
T312L12T.....	6.65
T312L18T.....	8.05
T312L24T.....	8.80
T312L36T.....	10.40
T375L12T.....	7.50
T375L18T.....	8.90
T375L24T.....	9.90
T375L36T.....	12.00
T437L12T.....	8.80
T437L18T.....	11.10
T437L24T.....	13.40
T437L36T.....	16.90
T625L12T.....	14.30
T625L18T.....	17.00
T625L24T.....	19.60
T625L36T.....	24.40

Stainless Steel Tubes: Threaded Both Ends

T125L18-SST.....	6.70
T187L18-SST.....	7.65
T250L18-SST.....	7.65
T312L18-SST.....	8.45
T375L18-SST.....	18.90
T437L18-SST.....	23.20

High Flow: Metric

HFTM18L450.....	10.70
HFTM23L450.....	10.70
HFTM32L450.....	9.40
HFTM48L450.....	9.90
HFTM64L450.....	10.50
HFTM79L450.....	11.00

Hex Series: Metric

HEXM18L450.....	16.80
HEXM23L450.....	17.40
HEXM32L450.....	17.90
HEXM48L450.....	18.30
HEXM64L450.....	19.00
HEXM79L450.....	19.60

Ext. Hex Series: Metric

EHEXM18L450.....	13.60
EHEXM23L450.....	13.90
EHEXM32L450.....	13.90
EHEXM48L450.....	14.20
EHEXM64L450.....	14.40
EHEXM79L450.....	15.30

High Flow: Inch

HFT078L12.....	9.20
HFTJ078L12.....	9.20
HFT078L18.....	11.00
HFTJ078L18.....	11.00
HFT078L24.....	12.80
HFTJ078L24.....	12.80
HFT078L36.....	15.20
HFTJ078L36.....	15.20
HFT094L12.....	9.50
HFTJ094L12.....	9.50
HFT094L18.....	11.00
HFTJ094L18.....	11.00
HFT094L24.....	12.30
HFTJ094L24.....	12.30
HFT094L36.....	13.60
HFTJ094L36.....	13.60
HFT125L12.....	8.45
HFTJ125L12.....	8.45
HFT125L18.....	9.60
HFTJ125L18.....	9.60
HFT125L24.....	11.00
HFTJ125L24.....	11.00
HFT125L36.....	12.30
HFTJ125L36.....	12.30
HFT187L12.....	8.80
HFTJ187L12.....	8.80
HFT187L18.....	10.20
HFTJ187L18.....	10.20
HFT187L24.....	11.30
HFTJ187L24.....	11.30
HFT187L36.....	12.80
HFTJ187L36.....	12.80
HFT250L12.....	9.30
HFTJ250L12.....	9.30
HFT250L18.....	10.70
HFTJ250L18.....	10.70
HFT250L24.....	11.80
HFTJ250L24.....	11.80
HFT250L36.....	13.20
HFTJ250L36.....	13.20
HFT312L12.....	9.90
HFTJ312L12.....	9.90
HFT312L18.....	11.20
HFTJ312L18.....	11.20
HFT312L24.....	12.70
HFTJ312L24.....	12.70
HFT312L36.....	14.00
HFTJ312L36.....	14.00
HFT375L12.....	10.60
HFTJ375L12.....	10.60
HFT375L18.....	11.80
HFTJ375L18.....	11.80
HFT375L24.....	13.10

HFTJ375L24.....	13.10
HFT375L36.....	14.60
HFTJ375L36.....	14.60
HFT437L12.....	12.90
HFT437L18.....	14.30
HFT437L24.....	15.50
HFT437L36.....	16.70
HFTJ437L12.....	12.90
HFTJ437L18.....	14.30
HFTJ437L24.....	15.50
HFTJ437L36.....	16.70
HFT500L12.....	14.30
HFT500L18.....	15.80
HFT500L24.....	20.20
HFT500L36.....	23.70
HFTJ500L12.....	14.30
HFTJ500L18.....	15.80
HFTJ500L24.....	20.20
HFTJ500L36.....	23.70

Hex Series: Inch

HEXT078L12.....	11.90
HEXT078L18.....	12.80
HEXT078L24.....	13.60
HEXT078L36.....	15.30
HEXTJ078L12.....	14.20
HEXTJ078L18.....	15.20
HEXTJ078L24.....	16.20
HEXTJ078L36.....	18.30
HEXT094L12.....	11.90
HEXTJ094L12.....	11.90
HEXT094L18.....	12.80
HEXTJ094L18.....	12.80
HEXT094L24.....	13.60
HEXTJ094L24.....	13.60
HEXT094L36.....	15.30
HEXTJ094L36.....	15.30
HEXT125L12.....	11.90
HEXTJ125L12.....	11.90
HEXT125L18.....	12.80
HEXTJ125L18.....	12.80
HEXT125L24.....	13.60
HEXTJ125L24.....	13.60
HEXT125L36.....	15.30
HEXTJ125L36.....	15.30
HEXT187L12.....	11.90
HEXTJ187L12.....	11.90
HEXT187L18.....	12.80
HEXTJ187L18.....	12.80
HEXT187L24.....	13.60
HEXTJ187L24.....	13.60
HEXT187L36.....	15.30
HEXTJ187L36.....	15.30
HEXT250L12.....	12.50
HEXTJ250L12.....	12.50
HEXT250L18.....	13.40
HEXTJ250L18.....	13.40
HEXT250L24.....	14.30
HEXTJ250L24.....	14.30
HEXT250L36.....	16.00
HEXTJ250L36.....	16.00
HEXT312L12.....	13.00



HEXTJ312L12.....	13.00
HEXT312L18.....	13.90
HEXTJ312L18.....	13.90
HEXT312L24.....	14.90
HEXTJ312L24.....	14.90
HEXT312L36.....	16.40
HEXTJ312L36.....	16.40

PIPE PLUGS

Inch Standard

CAT. #	BOX QTY.	PRICE EACH
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Brass

BR06.....	100	0.52
BR06-O.....	100	0.64
BR12.....	100	0.52
BR12-O.....	100	0.64
BR25.....	100	0.64
BR25-O.....	100	0.78
BR37.....	100	1.25
BR37-O.....	100	1.50
BR50.....	50	1.85
BR50-O.....	50	2.50
BR75.....	25	2.75
BR75-O.....	25	4.25
BR100.....		6.50
BR100-O.....		8.90
BR125.....		13.00
BR125-O.....		15.40
BR150.....		18.10
BR150-O.....		20.50
BR200.....		25.20
BR200-O.....		25.70

Steel

ST06.....	100	0.33
ST06-O.....	100	0.33
ST12.....	100	0.33
ST12-O.....	100	0.33
ST25.....	100	0.33
ST25-O.....	100	0.33
ST37.....	100	0.64
ST37-O.....	100	0.64
ST50.....	50	1.10
ST50-O.....	50	1.10
ST75.....	25	2.00
ST75-O.....	25	2.00
ST100.....		6.50
ST100-O.....		7.75
ST125.....		13.00
ST150.....		18.10
ST200.....		25.70

Stainless Steel

SS06.....	100	1.35
SS06-O.....	100	2.00
SS12.....	100	1.35
SS12-O.....	100	1.65
SS25.....	100	1.85
SS25-O.....	100	2.30
SS37.....	100	2.40
SS37-O.....	100	3.10
SS50.....	50	4.55

SS50-O.....	50	5.30
SS75.....	25	11.70
SS75-O.....	25	9.50
SS100.....		16.20
SS100-O.....		16.00
SS125.....		36.70
SS125-O.....		24.00
SS150.....		37.90
SS150-O.....		26.40
SS200.....		79.25
SS200-O.....		51.25

Heavy Duty Brass

BRHD06.....	0.97
BRHD12.....	0.91
BRHD25.....	1.35
BRHD37.....	1.65
BRHD50.....	2.00
BRHD75.....	3.20

BSPT Standard

Metric Brass

BR06-BSP.....	1.25
BR12-BSP.....	1.85
BR25-BSP.....	2.00
BR37-BSP.....	2.15
BR50-BSP.....	2.25
BR75-BSP.....	4.25
BR100-BSP.....	7.65
BR125-BSP.....	13.00

Metric Steel

ST06-BSP.....	2.30
ST12-BSP.....	1.35
ST25-BSP.....	1.50
ST37-BSP.....	1.65
ST50-BSP.....	2.00
ST75-BSP.....	3.90

Metric Stainless Steel

SS06-BSP.....	2.90
SS12-BSP.....	2.05
SS25-BSP.....	2.55
SS37-BSP.....	4.10
SS50-BSP.....	5.45
SS75-BSP.....	7.90

EXTENSION PLUGS

Standard Series

250L2.5.....	4.95
250L4.....	5.05
250L5.5.....	5.85
250L7.....	5.85
251L2.5.....	3.70
251L4.....	3.80
251L5.5.....	5.45
251L7.....	6.50
251L8.5.....	7.65
251L10.....	9.00
251L11.5.....	10.40
251L13.....	13.60
252L2.5.....	4.10
252L4.....	4.25
252L5.5.....	5.45

252L7.....	6.90
252L8.5.....	8.60
252L10.....	10.60
252L11.5.....	11.80
252L13.....	12.00
253L2.5.....	5.20
253L4.....	5.85
253L5.5.....	7.10
253L7.....	8.45
253L8.5.....	10.40
253L10.....	11.70
253L11.5.....	13.00
253L13.....	14.30
350L2.5.....	4.55
350L4.....	5.20
350L5.5.....	7.50
350L7.....	8.90
351L2.5.....	3.90
351L4.....	3.90
351L5.5.....	5.85
351L7.....	6.50
351L8.5.....	7.10
351L10.....	8.45
351L11.5.....	9.60
351L13.....	11.70
352L2.5.....	3.90
352L4.....	4.45
352L5.5.....	5.45
352L7.....	6.50
352L8.5.....	8.70
352L10.....	10.40
352L11.5.....	11.00
352L13.....	11.70
353L2.5.....	5.50
353L4.....	5.85
353L5.5.....	6.90
353L7.....	8.15
353L8.5.....	10.40
353L10.....	12.00
353L11.5.....	13.00
353L13.....	15.60
354L2.5.....	6.50
354L4.....	7.75
354L5.5.....	9.35
354L7.....	11.70
354L8.5.....	13.60
354L10.....	16.90
354L11.5.....	19.40
354L13.....	22.00
553L2.5.....	5.50
553L4.....	6.50
553L5.5.....	7.75
553L7.....	9.60
553L8.5.....	11.70
553L10.....	13.60
553L11.5.....	15.60
553L13.....	17.50
554L2.5.....	6.50
554L4.....	7.75
554L5.5.....	9.00
554L7.....	11.70
554L8.5.....	13.60

PRICE LIST

554L10.....	16.20
554L11.5.....	18.10
554L13.....	20.70
250L2.5-SS.....	11.00
250L4-SS.....	13.00
250L5.5-SS.....	16.20
250L7-SS.....	20.00
251L2.5-SS.....	11.00
251L4-SS.....	13.60
251L5.5-SS.....	16.20
251L7-SS.....	20.00
251L8.5-SS.....	24.50
252L2.5-SS.....	12.30
252L4-SS.....	16.20
252L5.5-SS.....	20.70
252L7-SS.....	23.90
252L8.5-SS.....	28.20
252L10-SS.....	33.50
350L2.5-SS.....	15.60
350L4-SS.....	18.80
350L5.5-SS.....	22.60
350L7-SS.....	26.40
351L2.5-SS.....	13.00
351L4-SS.....	16.90
351L5.5-SS.....	20.70
351L7-SS.....	24.50
351L8.5-SS.....	30.20
352L2.5-SS.....	11.70
352L4-SS.....	15.60
352L5.5-SS.....	19.40
352L7-SS.....	23.30
352L8.5-SS.....	27.00
352L10-SS.....	30.90
353L2.5-SS.....	18.10
353L4-SS.....	22.00
353L5.5-SS.....	27.00
353L7-SS.....	32.20
353L8.5-SS.....	37.30
353L10-SS.....	42.40
Extension Plugs: British Pipe (BSPT)	
250L2.5-BSP.....	5.20
250L4-BSP.....	6.15
250L5.5-BSP.....	7.45
250L7-BSP.....	8.45
251L2.5-BSP.....	3.90
251L4-BSP.....	4.55
251L5.5-BSP.....	6.50
251L7-BSP.....	7.10
251L8.5-BSP.....	9.00
251L10-BSP.....	10.40
251L11.5-BSP.....	13.30
251L13-BSP.....	16.20
252L2.5-BSP.....	4.30
252L4-BSP.....	5.20
252L5.5-BSP.....	7.10
252L7-BSP.....	8.45
252L8.5-BSP.....	10.40
252L10-BSP.....	11.70
252L11.5-BSP.....	13.00
252L13-BSP.....	15.60
253L2.5-BSP.....	6.50

253L4-BSP.....	7.75
253L5.5-BSP.....	9.00
253L7-BSP.....	11.00
253L8.5-BSP.....	13.00
253L10-BSP.....	15.00
253L11.5-BSP.....	17.50
253L13-BSP.....	18.80
350L2.5-BSP.....	5.50
350L4-BSP.....	6.50
350L5.5-BSP.....	7.75
350L7-BSP.....	9.60
351L2.5-BSP.....	4.55
351L4-BSP.....	5.20
351L5.5-BSP.....	6.50
351L7-BSP.....	7.75
351L8.5-BSP.....	10.40
351L10-BSP.....	11.00
351L11.5-BSP.....	13.00
351L13-BSP.....	15.00
352L2.5-BSP.....	4.55
352L4-BSP.....	5.20
352L5.5-BSP.....	6.75
352L7-BSP.....	8.45
352L8.5-BSP.....	9.60
352L10-BSP.....	11.00
352L11.5-BSP.....	13.00
352L13-BSP.....	15.00
353L2.5-BSP.....	6.15
353L4-BSP.....	6.75
353L5.5-BSP.....	8.45
353L7-BSP.....	9.95
353L8.5-BSP.....	12.30
353L10-BSP.....	15.00
353L11.5-BSP.....	17.50
353L13-BSP.....	20.00
354L2.5-BSP.....	8.45
354L4-BSP.....	12.30
354L5.5-BSP.....	12.30
354L7-BSP.....	15.00
354L8.5-BSP.....	17.50
354L10-BSP.....	21.30
354L11.5-BSP.....	25.20
354L13-BSP.....	28.20
553L2.5-BSP.....	7.10
553L4-BSP.....	8.45
553L5.5-BSP.....	10.40
553L7-BSP.....	12.30
553L8.5-BSP.....	14.70
553L10-BSP.....	17.50
553L11.5-BSP.....	20.00
553L13-BSP.....	22.00
554L2.5-BSP.....	8.45
554L4-BSP.....	9.60
554L5.5-BSP.....	12.30
554L7-BSP.....	15.00
554L8.5-BSP.....	17.50
554L10-BSP.....	20.70
554L11.5-BSP.....	23.30
554L13-BSP.....	26.40

Keyed Connect Series

250L2.5-K.....	5.45
250L4-K.....	5.55
250L5.5-K.....	6.45
250L7-K.....	7.10
251L2.5-K.....	4.10
251L4-K.....	4.25
251L5.5-K.....	5.95
251L7-K.....	7.10
251L8.5-K.....	8.45
251L10-K.....	9.90
251L11.5-K.....	11.50
251L13-K.....	15.10
252L2.5-K.....	4.45
252L4-K.....	4.55
252L5.5-K.....	5.95
252L7-K.....	7.60
252L8.5-K.....	9.35
252L10-K.....	11.70
252L11.5-K.....	13.00
252L13-K.....	13.30
253L2.5-K.....	5.75
253L4-K.....	6.45
253L5.5-K.....	7.80
253L7-K.....	9.00
253L8.5-K.....	11.50
253L10-K.....	12.90
253L11.5-K.....	14.30
253L13-K.....	15.70
350L2.5-K.....	5.00
350L4-K.....	5.75
350L5.5-K.....	8.35
350L7-K.....	9.80
351L2.5-K.....	4.35
351L4-K.....	4.35
351L5.5-K.....	6.45
351L7-K.....	7.10
351L8.5-K.....	7.80
351L10-K.....	9.25
351L11.5-K.....	10.70
351L13-K.....	12.90
352L2.5-K.....	4.35
352L4-K.....	4.90
352L5.5-K.....	5.95
352L7-K.....	7.10
352L8.5-K.....	9.45
352L10-K.....	11.50
352L11.5-K.....	12.10
352L13-K.....	12.90
353L2.5-K.....	6.05
353L4-K.....	6.45
353L5.5-K.....	7.60
353L7-K.....	9.00
353L8.5-K.....	11.50
353L10-K.....	13.30
353L11.5-K.....	14.30
353L13-K.....	17.20
354L2.5-K.....	7.10
354L4-K.....	8.60
354L5.5-K.....	10.40
354L7-K.....	12.90
354L8.5-K.....	15.10



354L10-K.....	18.60
354L11.5-K.....	21.30
354L13-K.....	24.20
553L2.5-K.....	6.05
553L4-K.....	7.10
553L5.5-K.....	8.60
553L7-K.....	10.70
553L8.5-K.....	12.90
553L10-K.....	15.10
553L11.5-K.....	17.20
553L13-K.....	19.20
554L2.5-K.....	7.10
554L4-K.....	8.60
554L5.5-K.....	9.90
554L7-K.....	12.90
554L8.5-K.....	15.10
554L10-K.....	17.80
554L11.5-K.....	19.90
554L13-K.....	22.90

CONNECTOR PLUGS

Standard Series

CAT. #	BOX QTY.	PRICE EACH
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200 Series

Male

250.....	50.....	1.65
251.....	50.....	0.86
252.....	50.....	0.91
253.....	50.....	1.35

Female

250F.....	25.....	1.55
251F.....	25.....	1.25
252F.....	25.....	1.35
253F.....	25.....	1.85

300 Series

Male

351.....	50.....	1.35
352.....	50.....	1.10
353.....	50.....	1.30
354.....	50.....	2.20

Female

351F.....	25.....	1.50
352F.....	25.....	1.35
353F.....	25.....	2.00
354F.....	25.....	3.10

500 Series

Male

552.....	25.....	3.05
553.....	25.....	3.20
554.....	25.....	3.05
556.....	25.....	4.55

Female

552F.....	25.....	3.25
553F.....	25.....	3.60
554F.....	25.....	3.80
556F.....	25.....	4.35

International Standard

Male Type: BSPT

251-BSPT.....	1.70
252-BSPT.....	1.70
351-BSPT.....	2.20
352-BSPT.....	2.00
353-BSPT.....	2.30
553-BSPT.....	4.55
554-BSPT.....	4.70

Female Type: BSPT

251F-BSPT.....	2.30
252F-BSPT.....	2.55
351F-BSPT.....	2.55
352F-BSPT.....	2.75
353F-BSPT.....	2.85
553F-BSPT.....	4.45
554F-BSPT.....	5.45

Metric

252-M10.....	12.90
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SOCKET CONNECTORS

Standard Series

Flow Thru Type

SC204.....	3.90
SC205.....	3.90
SC206.....	3.90
SC214.....	5.85
SC215.....	5.85
SC216.....	5.85
SC224.....	5.45
SC225.....	5.45
SC226.....	5.45
SC306.....	5.05
SC308.....	5.05
SC316.....	7.10
SC318.....	7.10
SC326.....	7.35
SC328.....	7.35
SC504.....	11.10
SC506.....	11.20
SC514.....	15.60
SC516.....	16.20
SC524.....	14.60
SC526.....	15.20

Push-Lok Connectors

SC204-PL.....	5.05
SC205-PL.....	5.30
SC206-PL.....	5.30
SC214-PL.....	7.00
SC215-PL.....	7.00
SC216-PL.....	7.00
SC224-PL.....	6.90
SC225-PL.....	6.90
SC226-PL.....	6.90
SC306-PL.....	6.50
SC308-PL.....	6.60
SC316-PL.....	8.60
SC318-PL.....	8.60
SC326-PL.....	9.00
SC328-PL.....	9.00

SC504-PL.....	13.30
SC506-PL.....	13.30
SC514-PL.....	17.80
SC516-PL.....	18.60
SC524-PL.....	16.70
SC526-PL.....	17.50

Bodies and Seals

SC200B.....	3.70
SC200B-4.....	5.55
SC200S.....	0.52
SC200S-V.....	0.52
SC300B.....	4.55
SC300B-4.....	6.50
SC300S.....	0.52
SC300S-V.....	0.78
SC500B.....	8.70
SC500S.....	1.25
SC500S-V.....	6.25

Valved Type

SC204-V.....	6.40
SC205-V.....	6.40
SC206-V.....	6.40
SC214-V.....	7.35
SC215-V.....	7.35
SC216-V.....	7.35
SC224-V.....	7.20
SC225-V.....	7.20
SC226-V.....	7.20
SC306-V.....	7.00
SC308-V.....	7.00
SC316-V.....	8.80
SC318-V.....	9.00
SC326-V.....	8.80
SC328-V.....	9.50

Push-Lok Valved Connectors

SC204-V-PL.....	8.15
SC205-V-PL.....	8.15
SC206-V-PL.....	8.30
SC214-V-PL.....	9.00
SC215-V-PL.....	9.00
SC216-V-PL.....	9.20
SC224-V-PL.....	8.90
SC225-V-PL.....	8.90
SC226-V-PL.....	8.90
SC306-V-PL.....	9.00
SC308-V-PL.....	9.00
SC316-V-PL.....	11.00
SC318-V-PL.....	11.10
SC326-V-PL.....	10.60
SC328-V-PL.....	10.70

Valved Bodies

SC200B-V.....	4.75
SC300B-V.....	5.55

Locking Series

Flow Thru Type

SC204-L.....	3.90
SC205-L.....	3.90
SC206-L.....	3.90
SC214-L.....	5.85
SC215-L.....	5.85

PRICE LIST

SC216-L.....	5.85
SC224-L.....	5.45
SC225-L.....	5.45
SC226-L.....	5.45
SC306-L.....	5.05
SC308-L.....	5.05
SC316-L.....	7.10
SC318-L.....	7.10
SC326-L.....	7.35
SC328-L.....	7.35
SC504-L.....	11.10
SC506-L.....	11.20
SC514-L.....	15.60
SC516-L.....	16.20
SC524-L.....	14.60

Push-Lok Connectors

SC204-PL-L.....	5.05
SC205-PL-L.....	5.30
SC206-PL-L.....	5.30
SC214-PL-L.....	7.00
SC215-PL-L.....	7.00
SC216-PL-L.....	7.00
SC224-PL-L.....	6.90
SC225-PL-L.....	6.90
SC226-PL-L.....	6.90
SC306-PL-L.....	6.50
SC308-PL-L.....	6.60
SC316-PL-L.....	8.60
SC318-PL-L.....	8.60
SC326-PL-L.....	9.00
SC328-PL-L.....	9.00
SC504-PL-L.....	13.30
SC506-PL-L.....	13.30
SC514-PL-L.....	17.80
SC516-PL-L.....	18.60
SC524-PL-L.....	16.70

CONNECTOR PLUGS

Keyed Connect Series

CAT. #	BOX QTY.	PRICE EACH
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200 Series

Male

250-K.....	50	2.05
251-K.....	50	1.85
252-K.....	50	2.05
253-K.....	50	3.00

Female

250F-K.....	25	2.45
251F-K.....	25	1.85
252F-K.....	25	2.30
253F-K.....	25	2.75

300 Series

Male

351-K.....	50	3.00
352-K.....	50	2.45
353-K.....	50	2.65
354-K.....	50	3.95

Female

351F-K.....	25	2.45
352F-K.....	25	2.45
353F-K.....	25	2.75
354F-K.....	25	3.85

500 Series

Male

552-K.....	25	4.90
553-K.....	25	3.50
554-K.....	25	3.50
556-K.....	25	5.25

Female

552F-K.....	25	3.50
553F-K.....	25	3.50
554F-K.....	25	3.50
556F-K.....	25	5.25

SOCKET CONNECTORS

Keyed Connect Series

Flow Thru Type

SC204-K.....	7.90
SC205-K.....	8.30
SC206-K.....	8.30
SC214-K.....	10.90
SC215-K.....	11.00
SC216-K.....	11.00
SC224-K.....	10.60
SC225-K.....	10.60
SC226-K.....	10.70
SC306-K.....	11.70
SC308-K.....	11.70
SC316-K.....	14.40
SC318-K.....	14.60
SC326-K.....	15.00
SC328-K.....	15.10
SC504-K.....	18.80
SC506-K.....	19.10
SC514-K.....	24.50
SC516-K.....	24.90
SC524-K.....	22.60
SC526-K.....	23.40

Push-Lok Connectors

SC204-PL-K.....	9.00
SC205-PL-K.....	9.20
SC206-PL-K.....	9.20
SC214-PL-K.....	10.70
SC215-PL-K.....	11.00
SC216-PL-K.....	11.00
SC224-PL-K.....	10.60
SC225-PL-K.....	10.90
SC226-PL-K.....	10.90
SC306-PL-K.....	12.70
SC308-PL-K.....	12.90
SC316-PL-K.....	14.60
SC318-PL-K.....	15.00
SC326-PL-K.....	14.70
SC328-PL-K.....	15.10
SC504-PL-K.....	19.60
SC506-PL-K.....	19.80
SC514-PL-K.....	24.00

SC516-PL-K.....	24.90
SC524-PL-K.....	22.80
SC526-PL-K.....	23.70

Bodies

SC200B-K.....	7.75
SC200B-4-K.....	7.90
SC300B-K.....	11.00
SC300B-4-K.....	11.10
SC500B-K.....	16.60

SAFETY CLIPS

SC200-BL.....	0.49
SC200-R.....	0.49
SC300-BL.....	0.49
SC300-R.....	0.49
SC500-BL.....	0.49
SC500-R.....	0.49

ADJUSTABLE HEX NIPPLES

APN06L2.5.....	4.55
APN06L4.....	5.85
APN06L5.5.....	6.50
APN06L7.....	8.45
APN06L8.5.....	9.60
APN06L10.....	10.40
APN06L11.5.....	12.30
APN06L13.....	13.00
APN12L2.5.....	3.90
APN12L4.....	4.55
APN12L5.5.....	5.85
APN12L7.....	7.75
APN12L8.5.....	8.45
APN12L10.....	9.00
APN12L11.5.....	9.60
APN12L13.....	10.40
APN25L2.5.....	4.55
APN25L4.....	5.20
APN25L5.5.....	6.50
APN25L7.....	8.45
APN25L8.5.....	9.00
APN25L10.....	10.40
APN25L11.5.....	11.70
APN25L13.....	12.30
APN37L2.5.....	6.50
APN37L4.....	7.10
APN37L5.5.....	7.75
APN37L7.....	9.00
APN37L8.5.....	11.00
APN37L10.....	11.70
APN37L11.5.....	13.00
APN37L13.....	13.60
APN50L2.5.....	7.75
APN50L4.....	8.45
APN50L5.5.....	10.40
APN50L7.....	12.30
APN50L8.5.....	13.00
APN50L10.....	15.00
APN50L11.5.....	16.20
APN50L13.....	16.90

**HEX KEY EXTENSION PIPES**

HKEPN12L2.5	4.65
HKEPN12L4	5.45
HKEPN12L5.5	7.40
HKEPN12L7	8.65
HKEPN12L8.5	9.85
HKEPN25L2.5	5.15
HKEPN25L4	6.05
HKEPN25L5.5	7.90
HKEPN25L7	9.15
HKEPN25L8.5	10.40
HKEPN37L2.5	5.85
HKEPN37L4	6.80
HKEPN37L5.5	9.35
HKEPN37L7	12.10
HKEPN37L8.5	13.80
HKEPN50L2.5	9.85
HKEPN50L4	11.00
HKEPN50L5.5	13.30
HKEPN50L7	15.70
HKEPN50L8.5	17.70

HEX KEY ELBOWS

HK1414	5.20
HK1818	5.20
HK1814	5.80
HK1616	5.85
HK1438	7.70
HK3838	7.75
HK1212	13.00

HEX KEY EXTENSION ELBOWS

HKEE1616L2.5	8.35
HKEE1616L4	8.90
HKEE1616L5.5	9.45
HKEE1616L7	10.20
HKEE1616L8.5	11.20
HKEE1616L10	11.90
HKEE1616L11.5	12.80
HKEE1616L13	13.10
HKEE1818L2.5	7.10
HKEE1818L4	7.70
HKEE1818L5.5	8.35
HKEE1818L7	8.90
HKEE1818L8.5	9.80
HKEE1818L10	11.30
HKEE1818L11.5	12.50
HKEE1818L13	14.30
HKEE1414L2.5	7.70
HKEE1414L4	8.35
HKEE1414L5.5	8.90
HKEE1414L7	9.45
HKEE1414L8.5	11.50
HKEE1414L10	14.30
HKEE1414L11.5	16.10
HKEE1414L13	17.80
HKEE3838L2.5	10.10
HKEE3838L4	11.00
HKEE3838L5.5	11.90
HKEE3838L7	13.10
HKEE3838L8.5	15.50
HKEE3838L10	17.80

HKEE3838L11.5	20.80
HKEE3838L13	23.70
HKEE1212L2.5	16.10
HKEE1212L4	16.80
HKEE1212L5.5	17.80
HKEE1212L7	19.60
HKEE1212L8.5	23.70
HKEE1212L10	26.00
HKEE1212L11.5	33.20
HKEE1212L13	37.90

HEX KEY STREET ELBOWS

HKL1616	5.85
HKL1618	5.85
HKL1814	5.20
HKL1818	5.20
HKL1414	5.20
HKL1438	6.50
HKL3838	7.75
HKL1212	12.30

PIPE NIPPLES**Stainless Steel**

GPN06CLOSE	3.85
GPN06L1.5	3.85
GPN06L2	4.25
GPN06L2.5	4.35
GPN06L3	4.45
GPN06L3.5	4.70
GPN06L4	4.90
GPN06L4.5	5.00
GPN06L5	5.25
GPN06L5.5	5.45
GPN06L6	5.55
GPN06L7	5.75
GPN06L8	5.95
GPN06L9	6.15
GPN06L10	6.55
GPN06L11	6.90
GPN06L12	7.10
GPN12CLOSE	1.60
GPN12L1.5	1.60
GPN12L2	1.70
GPN12L2.5	1.85
GPN12L3	2.05
GPN12L3.5	2.45
GPN12L4	2.65
GPN12L4.5	2.85
GPN12L5	3.10
GPN12L5.5	3.30
GPN12L6	3.85
GPN12L7	4.35
GPN12L8	4.70
GPN12L9	5.10
GPN12L10	5.45
GPN12L11	6.05
GPN12L12	6.55
GPN25CLOSE	1.60
GPN25L1.5	1.70
GPN25L2	1.85
GPN25L2.5	2.05
GPN25L3	2.30

GPN25L3.5	2.65
GPN25L4	2.85
GPN25L4.5	3.10
GPN25L5	3.50
GPN25L5.5	3.85
GPN25L6	4.25
GPN25L7	4.80
GPN25L8	5.75
GPN25L9	5.95
GPN25L10	6.90
GPN25L11	7.35
GPN25L12	7.80
GPN37CLOSE	1.85
GPN37L1.5	2.05
GPN37L2	2.05
GPN37L2.5	2.45
GPN37L3	2.75
GPN37L3.5	3.10
GPN37L4	3.50
GPN37L4.5	3.85
GPN37L5	4.25
GPN37L5.5	4.70
GPN37L6	5.00
GPN37L7	5.85
GPN37L8	6.65
GPN37L9	7.20
GPN37L10	8.10
GPN37L11	8.90
GPN37L12	9.25
GPN50CLOSE	2.05
GPN50L1.5	2.20
GPN50L2	2.65
GPN50L2.5	3.10
GPN50L3	3.50
GPN50L3.5	4.10
GPN50L4	4.55
GPN50L4.5	5.00
GPN50L5	5.35
GPN50L5.5	5.85
GPN50L6	6.35
GPN50L7	7.35
GPN50L8	8.35
GPN50L9	9.35
GPN50L10	10.20
GPN50L11	11.10
GPN50L12	11.90

Brass

BPN06CLOSE	7.65
BPN06L1	7.75
BPN06L1.5	7.90
BPN06L2	8.15
BPN06L2.5	8.70
BPN06L3	8.80
BPN06L3.5	9.50
BPN06L4	9.90
BPN06L4.5	10.40
BPN06L5	10.60
BPN06L5.5	10.70
BPN06L6	11.30
BPN06L7	12.00
BPN06L8	13.00

BPN06L9.....	13.40
BPN06L10.....	14.30
BPN06L11.....	15.50
BPN06L12.....	16.00
BPN12CLOSE.....	3.55
BPN12L1.5.....	3.80
BPN12L2.....	3.55
BPN12L2.5.....	3.90
BPN12L3.....	4.25
BPN12L3.5.....	4.45
BPN12L4.....	4.95
BPN12L4.5.....	5.45
BPN12L5.....	6.25
BPN12L5.5.....	6.60
BPN12L6.....	7.00
BPN12L7.....	8.60
BPN12L8.....	9.20
BPN12L9.....	10.10
BPN12L10.....	11.10
BPN12L11.....	15.00
BPN12L12.....	13.00
BPN25CLOSE.....	3.20
BPN25L1.5.....	3.70
BPN25L2.....	4.25
BPN25L2.5.....	4.55
BPN25L3.....	5.05
BPN25L3.5.....	5.95
BPN25L4.....	6.60
BPN25L4.5.....	7.50
BPN25L5.....	8.15
BPN25L5.5.....	8.80
BPN25L6.....	9.40
BPN25L7.....	11.30
BPN25L8.....	12.50
BPN25L9.....	14.00
BPN25L10.....	15.20
BPN25L11.....	16.60
BPN25L12.....	26.50
BPN37L1.....	3.30
BPN37L1.5.....	3.80
BPN37L2.....	4.55
BPN37L2.5.....	5.20
BPN37L3.....	6.05
BPN37L3.5.....	7.00
BPN37L4.....	7.65
BPN37L4.5.....	8.70
BPN37L5.....	9.50
BPN37L5.5.....	10.40
BPN37L6.....	11.20
BPN37L7.....	13.60
BPN37L8.....	15.40
BPN37L9.....	17.00
BPN37L10.....	18.10
BPN37L11.....	19.90
BPN37L12.....	21.50
BPN50CLOSE.....	4.25
BPN50L1.5.....	4.85
BPN50L2.....	5.85
BPN50L2.5.....	6.70
BPN50L3.....	7.90
BPN50L3.5.....	9.20
BPN50L4.....	10.20

BPN50L4.5.....	11.30
BPN50L5.....	12.70
BPN50L5.5.....	14.00
BPN50L6.....	15.00
BPN50L7.....	17.60
BPN50L8.....	19.80
BPN50L9.....	22.00
BPN50L10.....	24.10
BPN50L11.....	27.40
BPN50L12.....	28.50

PUSH-LOK HOSE

24" Lengths

WJH25-*.....	3.90
WJH31-BA.....	6.70
WJH37-*.....	3.90
WJH50-*.....	5.25
WJH62-*.....	7.80
WJH75-*.....	10.50

50' Boxes

WJH25-*B.....	97.00
WJH31-BA-B.....	144.00
WJH37-*B.....	104.00
WJH50-*B.....	123.00
WJH62-*B.....	176.00
WJH75-*B.....	232.00

WATER BLOCKER

Plugs

WB250.....	6.95
WB344.....	5.60
WB375.....	5.60
WB437.....	5.60
WB562.....	6.95
WB688.....	8.40

Water Blocker Wrenches

WB25S24.....	220.00
WBS12.....	139.00
WBS24.....	160.00
WBL12.....	139.00
WBL24.....	160.00

THREADLESS PLUGS

Push-In O-Ring: Brass

TWP281.....	1.50
TWP281-V.....	1.70
TWP375.....	1.50
TWP375-V.....	1.70
TWP500.....	1.50
TWP500-V.....	1.70
TWP625.....	1.70
TWP625-V.....	2.15
TWP750.....	2.15
TWP750-V.....	2.40
TWP1000.....	2.60
TWP1000-V.....	3.10
TWP1187.....	3.60
TWP1187-V.....	4.35

Push-In O-Ring: Stainless Steel

TWP281-SS.....	4.30
TWP281-SS-V.....	4.55
TWP375-SS.....	4.30
TWP375-SS-V.....	4.55
TWP500-SS.....	4.30
TWP500-SS-V.....	4.55
TWP625-SS.....	4.55
TWP625-SS-V.....	4.90
TWP750-SS.....	5.20
TWP750-SS-V.....	5.50

Tap-In O-Ring

TAP281.....	2.20
TAP375.....	2.55
TAP500.....	3.00
TAP625.....	3.65
TAP750.....	4.35

Diverting

TDP12.....	3.60
TDP12-OS.....	3.20
TDP25.....	3.60
TDP25-OS.....	3.60
TDP37.....	3.90
TDP37-OS.....	3.90
TDP50.....	3.90
TDP50-OS.....	3.90

Diverting with Viton O-Rings

TDP12-V.....	3.90
TDP12-OS-V.....	3.90
TDP25-V.....	3.90
TDP25-OS-V.....	3.90
TDP37-V.....	3.90
TDP37-OS-V.....	3.90
TDP50-V.....	4.30
TDP50-OS-V.....	4.30

DIVERTING RODS & PLUGS

Rods

DR125.....	14.90
DR250.....	15.70
DR375.....	16.40
DR500.....	17.20
DR750.....	18.50
DR1000.....	26.70

Plugs

D125.....	3.90
D250.....	4.10
D375.....	4.40
D500.....	4.90
D750.....	5.15
D1000.....	7.90

WATER JUMPERS

WJ200-25.....	9.05
WJ200-37.....	9.05
WJ300-37.....	11.80
WJ300-50.....	11.80
WJ500-50.....	18.90
WJ500-75.....	20.90

**WATER JUMPERS: SWIVEL TYPE**

WJ125L1.1.....	11.30
WJ125L2.0.....	12.70
WJ125L3.5.....	13.20
WJ250L1.4.....	14.30
WJ250L2.3.....	14.70
WJ250L3.8.....	15.40
WJ375L1.6.....	15.40
WJ375L2.6.....	16.30
WJ375L4.1.....	17.00
WJ500L2.0.....	17.50
WJ500L2.0-50.....	20.30
WJ500L3.0.....	18.70
WJ500L3.0-50.....	21.50
WJ500L4.5.....	20.00
WJ500L4.5-50.....	22.60

FITTINGS**Male Hose Barbs**

MB16-0.....	1.35
MB18-0.....	1.50
MB18-2.....	1.25
MB14-2.....	0.91
MB14-4.....	0.91
MB15-2.....	1.10
MB15-4.....	1.10
MB38-2.....	1.10
MB38-4.....	1.10
MB50-4.....	1.35
MB50-6.....	1.35
MB50-8.....	2.15
MB75-8.....	3.10
MB75-12.....	3.90

Male Push-Lok Hose Barbs

MB14-1-PL.....	2.55
MB14-2-PL.....	0.91
MB14-4-PL.....	1.10
MB15-2-PL.....	1.10
MB15-4-PL.....	1.25
MB38-2-PL.....	1.10
MB38-4-PL.....	1.25
MB38-6-PL.....	2.25
MB38-8-PL.....	2.85
MB50-4-PL.....	1.70
MB50-6-PL.....	1.70
MB50-8-PL.....	2.40
MB50-12-PL.....	4.10
MB75-8-PL.....	3.70
MB75-12-PL.....	3.90

Female Hose Barbs

FB14-2.....	1.25
FB14-4.....	1.50
FB15-4.....	1.85
FB38-2.....	1.85
FB38-4.....	1.85
FB50-6.....	2.50
FB50-8.....	3.30

Hose Splicers

HS14.....	1.25
HS38.....	1.85
HS50.....	2.15

HEX ELBOWS**Steel-Female**

HEL1616.....	5.20
HEL1818.....	3.90
HEL1418.....	4.55
HEL1414.....	4.55
HEL3814.....	5.85
HEL3838.....	5.85
HEL1212.....	8.80
HEL3434.....	13.00

Brass-Female

HELB1616.....	4.80
HELB1818.....	3.60
HELB1414.....	4.25
HELB3838.....	5.35
HELB1212.....	8.65
HELB3434.....	12.50

Steel-Male

HEL1616M.....	4.80
HEL1818M.....	3.90
HEL1814M.....	4.25
HEL1414M.....	4.25
HEL1438M.....	5.05
HEL3838M.....	5.65
HEL1212M.....	8.65
HEL7575M.....	13.10

Brass-Male

HELB1616M.....	4.80
HELB1818M.....	3.90
HELB1814M.....	4.25
HELB1414M.....	4.25
HELB1438M.....	5.05
HELB3838M.....	5.65
HELB1212M.....	8.65
HELB7575M.....	13.10

EXTENSION ELBOWS

HELB1818L2.5.....	5.35
HELB1818L4.....	5.95
HELB1818L5.5.....	7.70
HELB1818L7.....	8.00
HELB1818L8.5.....	8.80
HELB1818L10.....	10.10
HELB1818L11.5.....	11.30
HELB1818L13.....	12.20
HELB1814L2.5.....	7.15
HELB1814L4.....	8.50
HELB1814L5.5.....	10.70
HELB1814L7.....	12.50
HELB1814L8.5.....	14.30
HELB1814L10.....	16.10
HELB1814L11.5.....	31.40
HELB1814L13.....	32.70
HELB1414L2.5.....	5.95
HELB1414L4.....	6.75
HELB1414L5.5.....	9.45

HELB1414L7.....	10.20
HELB1414L8.5.....	11.90
HELB1414L10.....	14.30
HELB1414L11.5.....	15.20
HELB1414L13.....	16.40
HELB1438L2.5.....	9.60
HELB1438L4.....	10.60
HELB1438L5.5.....	11.80
HELB1438L7.....	14.60
HELB1438L8.5.....	17.50
HELB1438L10.....	20.20
HELB1438L11.5.....	37.80
HELB1438L13.....	39.50
HELB3838L2.5.....	8.35
HELB3838L4.....	9.00
HELB3838L5.5.....	10.10
HELB3838L7.....	11.50
HELB3838L8.5.....	13.80
HELB3838L10.....	17.80
HELB3838L11.5.....	19.00
HELB3838L13.....	21.30
HELB1212L2.5.....	11.90
HELB1212L4.....	14.30
HELB1212L5.5.....	17.80
HELB1212L7.....	21.30
HELB1212L8.5.....	24.90
HELB1212L10.....	29.70
HELB1212L11.5.....	33.20
HELB1212L13.....	37.90

COMBINATION HOSE INSERTS**Standard Series**

200-4.....	2.50
200-5.....	2.45
200-6.....	2.85
200-8.....	2.85
300-4.....	2.85
300-5.....	2.85
300-6.....	3.10
300-8.....	3.20
500-8.....	4.95
500-12.....	6.40

Keyed Connect Series

200-4-K.....	2.30
200-6-K.....	2.45
300-6-K.....	2.45
300-8-K.....	2.65
500-8-K.....	4.35
500-12-K.....	5.55

FITTINGS**Tees**

T18.....	1.85
T14.....	3.30
T38.....	6.90
T50.....	9.90

Male Tees

MT10.....	1.50
MT18.....	2.25
MT14.....	3.80
MT38.....	5.30
MT50.....	6.90

90° Street Elbows

ELS10.....	1.80
ELS18.....	2.45
ELS14.....	2.30
ELS38.....	3.35
ELS50.....	6.05

90° Elbows

EL18.....	1.90
EL14.....	2.55
EL38.....	3.15
EL50.....	5.05

45° Street Elbows

ELA18.....	1.90
ELA14.....	2.30
ELA38.....	2.80
ELA50.....	4.75

Reducing Bushings

RB18-0.....	2.00
RB18-1.....	2.50
RB14-0.....	2.25
RB14-2.....	0.91
RB38-4.....	1.10
RB50-6.....	1.50

Male Reducers

MR18-1.....	3.55
MR14-2.....	1.10
MR38-4.....	1.50
MR50-6.....	2.50

Couplings

C18.....	0.91
C14.....	1.85
C38.....	2.25
C50.....	4.25

Hex Nipples

HN18.....	0.91
HN14.....	1.70
HN38.....	3.00
HN50.....	6.95

COVER PLUGS

CP200.....	3.20
CP300.....	3.30
CP500.....	4.75

CLAMPS

HC58.....	0.91
HC78.....	0.91
HC118.....	1.25

SEALANT TAPE

TT250.....	1.70
TT500.....	1.70

MOLD MONITORING

CVE MONITOR

CVE.....	210.00
CVE-INT.....	25.60
CVE-EXT.....	20.50
CVEL-DATA9.....	14.70
CVE-REPLKIT.....	30.10
CVE-USB-6.....	31.90
CVE-USB-15.....	16.00

Quantity Discounts (Cve Monitors Only):
 Qty: 10-49..... 5% off list price
 Qty: 50+..... 7% off list price

Quantity discounts cannot be combined with any other discounts.

CVE ONDEMAND, CVE LIVE, REMOTE VALIDATION

Call for pricing on subscriptions and kits.

PROFILE ASSET MANAGEMENT SYS.

Asset Tags: Standard

AMTG-S24.....	21.20
CVTG-S24.....	21.20
AMTG-S15.....	8.50
CVTG-S15.....	8.50

Asset Plates: Standard

AMTG-P24.....	31.30
CVTG-P24.....	31.30

Asset Tags & Plates: Customized

AMTG-C24.....	29.70
AMTG-C15.....	10.60
AMTG-PC24.....	35.00

Call for pricing on ProFile subscriptions.

COUNTERVIEW

Parting Line

CVPL-A.....	82.50
CVPLHT-A.....	82.50
CVPL-B.....	82.50
CVPLHT-B.....	82.50

Internal Extension

CVIN-A.....	95.00
CVIN-B.....	95.00

Tool Identification Plate

CVID.....	2.00
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R-SERIES COUNTERVIEW

Parting Line Right/Movable - Inch

CVR-B-18.....	82.50
CVR-B-23.....	95.00
CVR-B-28.....	95.00
CVR-B-33.....	95.00
CVR-B-38.....	95.00
CVR-B-43.....	95.00
CVR-B-83.....	95.00

Parting Line Left/Stationary - Inch

CVR-A-18.....	82.50
CVR-A-23.....	95.00
CVR-A-28.....	95.00
CVR-A-33.....	95.00
CVR-A-38.....	95.00
CVR-A-43.....	95.00
CVR-A-83.....	95.00

Parting Line Right/Movable - Metric

CVR-B-56.....	95.00
CVR-B-66.....	95.00
CVR-B-76.....	95.00
CVR-B-96.....	95.00
CVR-B-116.....	95.00
CVR-B-196.....	95.00

Parting Line Left/Stationary - Metric

CVR-A-56.....	95.00
CVR-A-66.....	95.00
CVR-A-76.....	95.00
CVR-A-96.....	95.00
CVR-A-116.....	95.00
CVR-A-196.....	95.00

INSULATOR BLOCKS

CV-BLK.....	29.20
CVMM-BLK.....	29.20

COUNTERVIEW ATTACHMENT BLOCK

CVRA-100.....	138.00
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INSULATOR BRACKETS

CV-BRACKET.....	47.70
CVMM-BRACKET.....	47.70

SYSTEM COOLING

Call for pricing.

CAM ACTIONS SLIDE COMPONENTS

100 SERIES

CamAction Assembly

CA-100.....	434.00
CAMM-100.....	463.00

Replacement Items

CSPR-100 (Spring).....	19.20
CSTB-100 (Bolt).....	12.50
CSTBMM-100 (Metric Bolt).....	12.50
CA-100-D (Driver).....	144.00
CAMM-100-D (Metric Driver).....	144.00
CA-100-H (Housing).....	187.00
CAMM-100-H (Metric Housing).....	219.00
CA-100-S (Carrier-inch/Met.).....	187.00

200 SERIES

CamAction Assembly

CA-200.....	493.00
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CAMM-200	580.00
CA-200L.....	580.00
CAMM-200L.....	655.00

Replacement Items

CA-200-D (Driver).....	192.00
CA-200-DL4 (Longer Driver).....	281.00
CAMM-200-D (Metric Driver).....	221.00
CAMM-200-DL100 (Long Driver).....	286.00
CA-200-S (Carrier-Inch/Met.).....	205.00
SBP08-36L.43 (Ball Plunger).....	14.30

100/200 Series Core Pins

CAP1-187.....	26.10
CAP1-375.....	26.10
CAPMM-5.....	21.90
CAPMM-10.....	23.40
CAP2-500.....	50.50
CAP2MM-13.....	45.00

"A" Extension

CAE-100.....	16.50
CAEMM-100.....	16.50

"B" Riser

CBR-100.....	45.00
CBRMM-100.....	45.00

Inserts

CSE2-62X75.....	83.50
CSE2MM-16X19.....	87.75

250 SERIES

CamAction Assemblies

Inch Standard

CA-250-15.....	423.00
CA-250-31.....	510.00
CA-250-50.....	640.00

Metric Standard

CAMM-250-4.....	423.00
CAMM-250-8.....	510.00
CAMM-250-12.....	640.00

Inserts

Inch Standard

CSE25P-15L2.....	96.50
CSE25P-31L2.5.....	134.00
CSE25P-50L4.....	145.00
CSE25H-15L2.....	96.50
CSE25H-31L2.5.....	134.00
CSE25H-50L4.....	145.00

Metric Standard

CSE25MMP-4L60.....	96.50
CSE25MMP-8L80.....	134.00
CSE25MMP-12L100.....	145.00
CSE25MMH-4L60.....	96.50
CSE25MMH-8L80.....	134.00
CSE25MMH-12L100.....	145.00

Replacement Items

Inch Standard

CA-250-15S (Slide).....	186.00
CA-250-15L (Lock).....	195.00
CA-250-15G (Guide).....	97.50
CA-250-31S (Slide).....	223.00

CA-250-31L (Lock).....	235.00
CA-250-31G (Guide).....	118.00
SBP08-36L.34 (Ball Plunger).....	14.30
CA-250-50S (Slide).....	280.00
CA-250-50L (Lock).....	294.00
CA-250-50G (Guide).....	147.00

Metric Standard

CAMM-250-4S (Slide).....	186.00
CAMM-250-4L (Lock).....	195.00
CAMM-250-4G (Guide).....	97.50
SBPM4-0.7L9 (Ball Plunger).....	14.30
CAMM-250-8S (Slide).....	223.00
CAMM-250-8L (Lock).....	235.00
CAMM-250-8G (Guide).....	118.00
SBPM5-0.8L12 (Ball Plunger).....	14.30
CAMM-250-12S (Slide).....	280.00
CAMM-250-12L (Lock).....	294.00
CAMM-250-12G (Guide).....	147.00

Set Screws

SETSCRM3-0.5L3.....	0.96
SETSCRM4-0.7L6.....	0.96
SETSCR6-32L.12.....	0.96
SETSCR6-32L.18.....	0.96

300 & 350 SERIES

CamAction Assembly

CA-300.....	685.00
CAMM-300.....	760.00
CA-300L.....	790.00
CAMM-300L.....	825.00
CA-350.....	880.00
CAMM-350.....	880.00

Core Pins

CAP3-750.....	73.50
CAP3MM-19.....	70.75

Inserts

CSE3-50.....	98.50
CSE3-200.....	104.00
CSE3MM-12.....	98.50
CSE3MM-50.....	104.00

UL Adapter

CTG-300.....	118.00
CTGMM-300.....	118.00

Replacement Items

CA-300-G (Guide).....	151.00
CAMM-300-G (Metric Guide).....	171.00
CA-300-S (Slide).....	371.00
CAMM-300-S (Metric Slide).....	379.00
CA-300-LK1 (Lock).....	281.00
CA-300-LK5 (Longer Lock).....	268.00
CAMM-300-LK37 (Lock).....	311.00
CAMM-300-LK127 (Longer Lock).....	347.00
CA-350-G (Guide).....	228.00
CAMM-350-G (Metric Guide).....	228.00
CA-350-S (Slide).....	394.00
CAMM-350-S (Metric Slide).....	407.00
CA-350-LK1 (Lock).....	407.00
CAMM-350-LK65.....	371.00

400 SERIES

CamAction Assembly

CA-400.....	1,565.00
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Insert

CSE4-18X30.....	241.00
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Replacement Items

CA-400-G (GUIDE).....	328.00
CA-400-S (SLIDE).....	730.00
CA-400-LK1 (LOCK).....	775.00

SLIDE RETAINERS

Retainer: Inch Standard

SRT-02.....	60.00
SRT-04.....	60.00
SRT-10.....	60.00
SRT-20.....	60.00
SRT-30.....	69.25
SRT-40.....	85.00
SRT-50.....	82.50
SRT-60.....	87.00
SRT-75.....	90.25
SRT-80.....	82.50

Cleat: Inch Standard

SRTC-10.....	22.70
SRTC-30.....	22.70
SRTC-75.....	25.50
SRTC-80.....	22.70

Retainer: Metric Standard

SRTM-01.....	60.00
SRTM-02.....	60.00
SRTM-04.....	60.00
SRTM-09.....	69.25
SRTM-13.....	69.25
SRTM-18.....	85.00
SRTM-22.....	82.50
SRTM-28.....	87.00
SRTM-34.....	90.25
SRTM-36.....	82.50

Cleat: Metric Standard

SRTMC-04.....	22.70
SRTMC-13.....	22.70
SRTMC-34.....	25.50
SRTMC-36.....	22.70

Base: Inch Standard

SRTBA-10.....	29.00
SRTBA-30.....	30.20
SRTBA-75.....	39.80
SRTBA-80.....	33.40

Base: Metric Standard

SRTMBA-04.....	29.00
SRTMBA-13.....	30.20
SRTMBA-34.....	39.80
SRTMBA-36.....	33.40

Bushing: Inch Standard

SRTBU-10.....	36.80
SRTBU-30.....	42.30
SRTBU-75.....	65.75
SRTBU-80.....	49.00

Bushing: Metric Standard

SRTMBU-04.....	36.80
SRTMBU-13.....	42.30
SRTMBU-34.....	65.75
SRTMBU-36.....	49.00

Replacement Screws

SCRSS-448 (for SRT-02 SRT-04 SRT-10).....	9.35
SCRSS-M3 (for SRTM-01 SRTM-02 SRTM-04).....	9.35

Replacement Springs (use with SRT)

SRTSPR-02 (for SRT-02/SRTM-01).....	12.20
SRTSPR-04 (for SRT-04/SRTM-02).....	9.35
SRTSPR-10 (for SRT-10/SRTM-04).....	12.20
SRTSPR-20 (for SRT-20/SRTM-09).....	10.80
SRTSPR-30 (for SRT-30/SRTM-13).....	9.35
SRTSPR-40 (for SRT-40/SRTM-18).....	13.30
SRTSPR-50 (for SRT-50/SRTM-22).....	10.80
SRTSPR-60 (for SRT-60/SRTM-28).....	14.60
SRTSPR-75 (for SRT-75/SRTM-34).....	15.90
SRTSPR-80 (for SRT-80/SRTM-36).....	10.80

ANGLE PINS

AP375L6.....	15.70
AP375L10.....	16.90
AP500L6.....	15.70
AP500L10.....	19.70
AP625L6.....	18.40
AP625L10.....	20.80
AP750L10.....	29.80
AP750L14.....	38.60

SLIDE RETAINERS: URETHANE

RET-1.....	24.90
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WEAR PLATES: Z-SERIES

WP050X050.....	33.70
WP050X150.....	54.25
WP050X250.....	72.25
WP050X350.....	109.00
WP075X200.....	66.25
WP075X400.....	78.00
WP075X600.....	146.00
WP125X300.....	84.25
WP125X500.....	128.00
WP125X800.....	236.00
WP200X600.....	149.00
WP200X800.....	271.00
WP250X600.....	164.00
WP300X600.....	194.00

WEAR PLATES: BRONZE

WP25X1X4.....	41.10
WP25X1X5.....	44.30
WP25X1X6.....	46.50
WP25X1X8.....	56.75
WP25X1X10.....	64.25
WP25X1X12.....	73.75
WP25X1.5X4.....	46.50
WP25X1.5X5.....	49.10
WP25X1.5X6.....	53.00
WP25X1.5X8.....	60.50
WP25X1.5X10.....	71.25
WP25X1.5X12.....	79.50

WP25X2X4.....	50.25
WP25X2X5.....	54.25
WP25X2X6.....	59.25
WP25X2X8.....	68.50
WP25X2X10.....	77.25
WP25X2X12.....	87.75
WP25X2.5X4.....	59.75
WP25X2.5X5.....	62.25
WP25X2.5X6.....	68.50
WP25X2.5X8.....	80.75
WP25X2.5X10.....	93.50
WP25X2.5X12.....	106.00
WP25X3X4.....	58.25
WP25X3X5.....	63.00
WP25X3X6.....	68.50
WP25X3X8.....	79.50
WP25X3X10.....	91.50
WP25X3X12.....	105.00
WP25X4X4.....	64.25
WP25X4X5.....	71.25
WP25X4X6.....	77.25
WP25X4X8.....	90.25
WP25X4X10.....	108.00
WP25X4X12.....	127.00
WP37X1X4.....	45.40
WP37X1X5.....	53.00
WP37X1X6.....	58.25
WP37X1X8.....	61.50
WP37X1X10.....	74.75
WP37X1X12.....	84.75
WP37X1.5X4.....	49.10
WP37X1.5X5.....	58.25
WP37X1.5X6.....	60.50
WP37X1.5X8.....	69.50
WP37X1.5X10.....	84.75
WP37X1.5X12.....	95.25
WP37X2X4.....	53.00
WP37X2X5.....	61.50
WP37X2X6.....	66.00
WP37X2X8.....	74.75
WP37X2X10.....	90.25
WP37X2X12.....	102.00
WP37X2.5X4.....	59.25
WP37X2.5X5.....	66.00
WP37X2.5X6.....	71.25
WP37X2.5X8.....	83.25
WP37X2.5X10.....	102.00
WP37X2.5X12.....	114.00
WP37X3X4.....	63.00
WP37X3X5.....	72.25
WP37X3X6.....	77.25
WP37X3X8.....	91.50
WP37X3X10.....	115.00
WP37X3X12.....	127.00
WP37X4X4.....	71.25
WP37X4X5.....	84.75
WP37X4X6.....	91.50
WP37X4X8.....	112.00
WP37X4X10.....	136.00
WP37X4X12.....	158.00

L-GIBS

LGIB75L5.25.....	98.75
LGIB75L8.75.....	121.00
LGIB100L6.....	121.00
LGIB100L10.....	134.00
LGIB125L6.....	134.00
LGIB125L10.....	161.00
LGIB150L9.....	169.00
LGIB150L15.....	253.00

Undrilled

LGIB75L5.25N.....	95.25
LGIB75L8.75N.....	109.00
LGIB100L6N.....	110.00
LGIB100L10N.....	122.00
LGIB125L6N.....	122.00
LGIB125L10N.....	148.00
LGIB150L9N.....	154.00
LGIB150L15N.....	210.00

LIFTERS
UNDERCUT RELEASE

UNILIFTER

MiniLifter Series

Core Blades - Inch

CBS43DL8.....	115.00
CBS37X25L8.....	138.00
CBS50X25L8.....	141.00
CBS75X37L8.....	146.00

U-Coupling - Inch

UCM50.....	113.00
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T-Gibs - Inch

TGM31.....	72.50
TGM100.....	75.50

Core Blades - Metric

H-13

CBMMH6X6L200.....	145.00
CBMMH6X10L200.....	155.00
CBMMH8X6L200.....	150.00
CBMMH8X8L200.....	145.00
CBMMH10X8L200.....	166.00
CBMMH8DL200.....	145.00

DC53

CBMMP6X6L200.....	145.00
CBMMP6X10L200.....	155.00
CBMMP8X6L200.....	150.00
CBMMP8X8L200.....	145.00
CBMMP10X8L200.....	166.00
CBMMP8DL200.....	145.00

U-Coupling - Metric

UCMM16.....	106.00
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T-Gibs - Metric

TGMM16.....	69.50
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**UniLifter Series****Core Blades****H-13 Steel**

CBS75DL8.....	107.00
CBS75DL14.....	118.00
CBS75DL18.....	134.00
CBS50X50L8.....	118.00
CBS50X50L14.....	143.00
CBS50X100L8.....	146.00
CBS50X100L14.....	171.00
CBS50X150L14.....	231.00
CBS75X50L14.....	204.00
CBS75X150L8.....	178.00
CBS75X150L14.....	199.00
CBS100X50L8.....	160.00
CBS100X50L14.....	185.00
CBS150X50L8.....	185.00
CBS150X50L14.....	217.00
CBS150X75L8.....	178.00
CBS150X75L14.....	211.00

Aluminum Bronze

CBA75DL14.....	128.00
CBA75DL18.....	160.00
CBA50X50L14.....	181.00
CBA50X100L14.....	234.00
CBA50X150L14.....	247.00
CBA75X50L14.....	234.00
CBA75X150L14.....	248.00
CBA100X50L14.....	234.00
CBA150X50L14.....	243.00
CBA150X75L14.....	247.00

U-Coupling

UCU87.....	118.00
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T-Gibs

TGU25.....	69.75
TGU50.....	72.50
TGU100.....	77.75
TGU150.....	85.50

XL Series**Core Blades**

CBS125DL10.....	175.00
CBS125DL18.....	273.00
CBS100X100L10.....	166.00
CBS100X100L18.....	231.00
CBS100X150L10.....	213.00
CBS100X150L18.....	297.00
CBS150X100L10.....	215.00
CBS150X100L18.....	310.00

U-Coupling

UCX175.....	176.00
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T-Gibs

TGX50.....	96.75
TGX100.....	101.00
TGX250.....	104.00

Metric Series**Core Blades**

CBMM10DL250.....	171.00
CBMM10X10L250.....	146.00
CBMM10X20L250.....	160.00

CBMM15DL250.....	154.00
CBMM15X15L250.....	178.00
CBMM15X30L400.....	203.00
CBMM20X10L250.....	160.00
CBMM20X20L400.....	181.00
CBMM30X15L400.....	203.00

U-Coupling

UCMM22.....	135.00
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T-Gibs

TGMM10.....	93.25
TGMM30.....	106.00

MODULIFTER™**Base Assemblies****(Standard)**

MLBA050.....	329.00
MLBA063.....	341.00
MLBA075.....	363.00
MLBA100.....	385.00
MLBA125.....	430.00
MLBA150.....	555.00
MLBA050-5.....	385.00
MLBA063-5.....	396.00
MLBA075-5.....	413.00
MLBA100-5.....	435.00
MLBA125-5.....	490.00
MLBA150-5.....	615.00
MLBA050-10.....	385.00
MLBA063-10.....	396.00
MLBA075-10.....	413.00
MLBA100-10.....	435.00
MLBA125-10.....	490.00
MLBA150-10.....	615.00

Base Assemblies**(Graphite Plugged)**

MLBAGP050.....	329.00
MLBAGP063.....	341.00
MLBAGP075.....	363.00
MLBAGP100.....	385.00
MLBAGP125.....	430.00
MLBAGP150.....	555.00
MLBAGP050-5.....	385.00
MLBAGP063-5.....	396.00
MLBAGP075-5.....	413.00
MLBAGP100-5.....	435.00
MLBAGP125-5.....	490.00
MLBAGP150-5.....	615.00
MLBAGP050-10.....	385.00
MLBAGP063-10.....	396.00
MLBAGP075-10.....	413.00
MLBAGP100-10.....	435.00
MLBAGP125-10.....	490.00
MLBAGP150-10.....	615.00

Lifter Rod Assemblies

MLR050L14.....	42.30
MLR063L14.....	53.75
MLR075L16.....	83.50
MLR100L16.....	94.75
MLR125L18.....	106.00
MLR150L18.....	134.00

Cooled Base Assemblies**(Standard)**

MLCBA063.....	341.00
MLCBA075.....	363.00
MLCBA100.....	385.00
MLCBA125.....	430.00
MLCBA150.....	555.00
MLCBA063-5.....	396.00
MLCBA075-5.....	413.00
MLCBA100-5.....	435.00
MLCBA125-5.....	490.00
MLCBA150-5.....	615.00
MLCBA063-10.....	396.00
MLCBA075-10.....	413.00
MLCBA100-10.....	435.00
MLCBA125-10.....	490.00
MLCBA150-10.....	615.00

Cooled Base Assemblies**(Graphite Plugged)**

MLCBAGP063.....	341.00
MLCBAGP075.....	363.00
MLCBAGP100.....	385.00
MLCBAGP125.....	430.00
MLCBAGP150.....	555.00
MLCBAGP063-5.....	396.00
MLCBAGP075-5.....	413.00
MLCBAGP100-5.....	435.00
MLCBAGP125-5.....	490.00
MLCBAGP150-5.....	615.00
MLCBAGP063-10.....	396.00
MLCBAGP075-10.....	413.00
MLCBAGP100-10.....	435.00
MLCBAGP125-10.....	490.00
MLCBAGP150-10.....	615.00

Cooled Lifter Rod Assemblies

MLCR063L14.....	134.00
MLCR075L16.....	163.00
MLCR100L16.....	179.00
MLCR125L18.....	212.00
MLCR150L18.....	285.00

Cooled Lifter Rod Installation Nut

MLCR050-NUT (For 5/8ø & 3/4ø Rods)...	17.00
MLCR075-NUT (For 1ø Rods).....	17.00
MLCR087-NUT (For 1.25ø & 1.5ø Rods)...	17.00

Cooling Cascades

MLCP16L25.....	229.00
MLCP23L25.....	229.00
MLCS16L25.....	235.00
MLCS23L25.....	235.00
MLC12.....	146.00
MLC20.....	156.00

Push-to-Connect Hose Fittings

MLFS25.....	4.50
MLFE25.....	6.70
MLFB25.....	10.10

Push-to-Connect Hoses

MLH25-5.....	20.10
MLH25-10.....	21.80
MLH25-25.....	59.25

Lifter Rod Bushings

MLBSH50L1.37	35.70
MLBSH63L1.37	51.25
MLBSH75L3.37	77.00
MLBSH100L4.37	91.25
MLBSH125L4.87	99.75
MLBSH150L5.87	112.00

Retaining Rings

RR50	1.10
RR63	1.60
RR75	2.15
RR100	2.65
RR125	3.75
RR150	5.30

Rod Coupling Assemblies

(Standard)

RC050	201.00
RC063	201.00
RC075	218.00
RC100	245.00
RC125	274.00
RC150	351.00

Rod Coupling Assemblies

(Graphite Plugged)

RCGP050	201.00
RCGP063	201.00
RCGP075	218.00
RCGP100	245.00
RCGP125	274.00
RCGP150	351.00

Cooled Rod Coupling Assemblies

(Standard)

RCC063	201.00
RCC075	218.00
RCC100	245.00
RCC125	274.00
RCC150	351.00

Cooled Rod Coupling Assemblies

(Graphite Plugged)

RCCGP063	201.00
RCCGP075	218.00
RCCGP100	245.00
RCCGP125	274.00
RCCGP150	351.00

Lifter Rod Spacer

MLRS050	13.40
MLRS063	13.40
MLRS075	16.80
MLRS100	16.80
MLRS125	20.10
MLRS150	20.10

VERSA-LIFTERS

Core Blades

CBV50X18L8	143.00
CBV50X43L8	150.00
CBV50X62L8	156.00
CBV50X87L8	169.00
CBV50X112L8	181.00

Gib Couplings

UGV68	117.00
UGV87	123.00
UGV112	150.00
UGV137	163.00

Support Guides

SGV43	64.50
SGV62	77.25
SGV87	83.50
SGV112	90.00

SPHERICAL BUSHINGS

LSB050	168.00
LSB063	179.00
LSB075	197.00
LSB100	207.00
LSB125	274.00
LSB150	312.00

Spherical Bushing Blanks

LSB050-B	168.00
LSB063-B	179.00
LSB075-B	197.00
LSB100-B	207.00
LSB125-B	274.00
LSB150-B	312.00

LIFTER GUIDES

LG37-5	122.00
LG37-10	122.00
LG37-15	122.00
LG50-5	125.00
LG50-10	125.00
LG50-15	125.00
LG75-5	129.00
LG75-10	129.00
LG75-15	129.00
LG100-5	133.00
LG100-10	133.00
LG100-15	133.00
LG150-5	159.00
LG150-10	159.00
LG150-15	159.00

LIFTER HEAD KEY

LHK050	49.20
LHK063	51.50
LHK075	52.50
LHK100	54.75
LHK125	56.00
LHK150	58.25

FLEXICORE ASSEMBLIES:

BOTTOM GUIDE

Inch Standard

FCA35X24L6	268.00
FCA35X32L6	268.00
FCA45X40L7	301.00
FCA45X48L7	301.00

Metric Standard

FCA9X6L160	268.00
FCA9X8L160	268.00

FCA11X10L200	301.00
FCA11X12L200	301.00
FCA12X14L200	332.00
FCA12X16L200	332.00

Bottom Guides

FCBG-24	39.10
FCBG-32	39.10
FCBG-40	46.80
FCBG-6	39.10
FCBG-8	39.10
FCBG-10	49.50

Heel Plates

FCHP-8	4.60
FCHP-10	4.60
FCHP-4	4.60
FCHP-5	4.60

FLEXICORE ASSEMBLIES:

ROUND GUIDE

Inch Standard

FCR35X24L6	286.00
FCR35X32L6	286.00
FCR45X40L7	320.00
FCR45X48L7	320.00

Metric Standard

FCR9X6L160	286.00
FCR9X8L160	286.00
FCR11X10L200	320.00
FCR11X12L200	320.00
FCR12X14L200	339.00
FCR12X16L200	339.00

Round Guides

FCRG-24 (for FCR35X24L6)	58.75
FCRG-32 (for FCR35X32L6)	58.75
FCRG-40 (for FCR45X40L7)	65.50
FCRG-6 (for FCR9X6L160)	58.75
FCRG-8 (for FCR9X8L160)	58.75
FCRG-10 (for FCR11/FCR12)	65.50

Heel Plates

FCHP-8	4.60
FCHP-10	4.60
FCHP-4	4.60
FCHP-5	4.60

FLEXICORE ASSEMBLIES: DOUBLE

Inch Standard

FCDA35X24L6	535.00
FCDA45X48L7	595.00

Metric Standard

FCDA9X6L160	535.00
FCDA11X12L200	595.00
FCDA12X14L200	660.00
FCDA12X16L200	660.00

Bottom Guides

FCDBG-24 (for FCDA35X24L6)	78.25
FCDBG-48 (for FCDA45X48L7)	86.00
FCDBG-6 (for FCDA9X6L160)	78.25
FCDBG-12 (for FCDA11/12)	88.50



Heel Plates	
FCDHP-8 (for FCDA35X24L6)	28.60
FCDHP-10 (for FCDA45X48L7)	32.60
FCDHP-4 (for FCDA9X6L160)	28.60
FCDHP-5 (for FCDA11/12).....	32.60

FLEXICORE WEAR BLOCKS

Inch Standard

FCWB-24.....	55.00
FCWB-32.....	55.00
FCWB-40.....	55.00
FCWB-48.....	55.00

Metric Standard

FCWBM-6.....	55.00
FCWBM-8.....	55.00
FCWBM-10.....	55.00
FCWBM-12.....	55.00
FCWBM-14.....	62.75
FCWBM-16.....	62.75

FLEXICORE EXTENSIONS

Inch Standard

FCX8L2.....	21.70
FCX8L4.....	21.70
FCX10L2.....	21.70
FCX10L4.....	21.70

Metric Standard

FCXM4L50.....	21.70
FCXM4L100.....	21.70
FCXM5L50.....	21.70
FCXM5L100.....	21.70

LIFTER BLADES & CORES

Lifter Blade Assemblies

LBA08X018.....	255.00
LBA08X024.....	269.00
LBA08X032.....	281.00
LBA08X042.....	288.00

Lifter Blade Parting Line Bushing Assemblies

LBB018.....	281.00
LBB024.....	281.00
LBB032.....	281.00
LBB042.....	281.00

Lifter Blade Guide Bushings/Plates

LBGB0696.....	39.20
LBGP1212.....	85.00

Lifter Core Assemblies

LCA09X06.....	255.00
LCA10X08.....	269.00
LCA12X10.....	288.00
LCA12X12.....	295.00

Lifter Core Parting Line Bushing Assemblies

LCB06.....	281.00
LCB08.....	288.00
LCB10.....	302.00
LCB12.....	307.00

Lifter Core Guide Bushings/Plates

LCGB0611.....	39.20
LCGB0613.....	41.80

LCGB0817.....	45.70
LCGP1426.....	95.50
LCGP1628.....	97.75
LCGP1830.....	101.00

SK-SHAFT.....	23.20
SK-SPURGEAR.....	274.00
SK-STEELBUSH.....	43.70
SK-THRUSTWASH.....	25.60
SK-WEARPLATE.....	67.00

**COLLAPSIBLE CORE
EXPANDABLE CAVITIES**

Please contact Roehr Tool Solutions at info@roehrtool.com for a quotation.

**PLATE SEQUENCE
CONTROL**

PLATE LOCKS

External Cam-Driven System - Inch

PLC75-7.....	458.00
PLC75-12.....	560.00
PLC75-GBA.....	103.00

External Cam-Driven System - Metric

PLCM20-180.....	458.00
PLCM20-300.....	560.00
PLCM20-GBA.....	103.00

Stripper Plate Kit

PLC75-S.....	131.00
PLCM20-S.....	131.00

Internal Ejection System

PLN100.....	535.00
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FRICITION PULLERS

FP-10.....	34.60
FP-13.....	36.80
FP-16.....	40.10
FP-20.....	44.60

ROLLER PULLERS

RPL-135.....	284.00
RPL-135-40.....	297.00
RPL-140.....	359.00
RPL-140-40.....	378.00

STACKIT SYSTEM COMPONENTS

SK-GHA-250.....	2,225.00
SK-SPGRKIT.....	426.00
SK-RSA-250.....	295.00
SK-RC-250.....	295.00
SK-TBP-35.....	237.00
SK-TBP-R.....	393.00
SK-TBP-RG.....	458.00
SK-CYL-50.....	795.00
SK-PPC-20.....	52.50

Replacement Items

SK-BEARING.....	77.75
SK-CAMBEAR.....	67.00
SK-CAMSHAFT.....	51.00

**ELECTRICAL
COMPONENTS**

BCP MOUNT KNOCK-OUT SWITCH

SWKO-187.....	113.00
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SINGLE KNOCK-OUT SWITCH

SWKOS-100.....	146.00
SWKOS-112.....	146.00
SWKOS-118.....	146.00

DUAL KNOCK-OUT SWITCH

SWKOD-100.....	174.00
SWKOD-112.....	174.00
SWKOD-118.....	174.00

CAMACTION SWITCH

SWCA-100.....	136.00
SWCAR-100.....	138.00

PLATE POSITION SWITCH

SWPPS-100.....	123.00
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SIDE ACTION SWITCH

SWSA-100.....	123.00
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EXTERNAL MOUNT SWITCHES

SWXM-3.....	138.00
SWXM-4.....	143.00
SWXM-5.....	143.00
SWXB-150.....	24.90

EXTENSION BLOCK ASSEMBLY

SWXB-100.....	56.25
SWEP-100.....	24.90

THERMOCOUPLES

TC-7.....	65.00
TC-8.....	65.00

Replacement Thermocouple

TC-100.....	28.20
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Bayonet Lock Adapter

TCA-100.....	10.30
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HOT SPRUE BUSHINGS

Nickel Plated Alloy Tip

Standard Length Nut, 1/2" Radius

BX25137-50-SL-A.....	710.00
BX25187-50-SL-A.....	760.00
BX25237-50-SL-A.....	795.00
BX25287-50-SL-A.....	845.00
BX25337-50-SL-A.....	880.00

Standard Length Nut, 3/4" Radius

BX25137-75-SL-A.....	710.00
BX25187-75-SL-A.....	760.00
BX25237-75-SL-A.....	795.00
BX25287-75-SL-A.....	845.00
BX25337-75-SL-A.....	880.00

Extra Stock Nut, 1/2" Radius

BX25137-50-XS-A.....	745.00
BX25187-50-XS-A.....	795.00
BX25237-50-XS-A.....	835.00
BX25287-50-XS-A.....	880.00
BX25337-50-XS-A.....	920.00

Extra Stock Nut, 3/4" Radius

BX25137-75-XS-A.....	730.00
BX25187-75-XS-A.....	795.00
BX25237-75-XS-A.....	835.00
BX25287-75-XS-A.....	880.00
BX25337-75-XS-A.....	920.00

Sprue Picker Nut, 1/2" Radius

BX25137-50-SP-A.....	1,015.00
BX25187-50-SP-A.....	1,060.00
BX25237-50-SP-A.....	1,100.00
BX25287-50-SP-A.....	1,140.00
BX25337-50-SP-A.....	1,180.00

Sprue Picker Nut, 3/4" Radius

BX25137-75-SP-A.....	1,015.00
BX25187-75-SP-A.....	1,060.00
BX25237-75-SP-A.....	1,100.00
BX25287-75-SP-A.....	1,140.00
BX25337-75-SP-A.....	1,180.00

Carbide Tip

Standard Length Nut, 1/2" Radius

BX25137-50-SL-C.....	800.00
BX25187-50-SL-C.....	850.00
BX25237-50-SL-C.....	885.00
BX25287-50-SL-C.....	930.00
BX25337-50-SL-C.....	970.00

Standard Length Nut, 3/4" Radius

BX25137-75-SL-C.....	800.00
BX25187-75-SL-C.....	850.00
BX25237-75-SL-C.....	885.00
BX25287-75-SL-C.....	930.00
BX25337-75-SL-C.....	970.00

Extra Stock Nut, 1/2" Radius

BX25137-50-XS-C.....	845.00
BX25187-50-XS-C.....	890.00
BX25237-50-XS-C.....	925.00
BX25287-50-XS-C.....	970.00
BX25337-50-XS-C.....	1,010.00

Extra Stock Nut, 3/4" Radius

BX25137-75-XS-C.....	845.00
BX25187-75-XS-C.....	890.00
BX25237-75-XS-C.....	925.00
BX25287-75-XS-C.....	970.00
BX25337-75-XS-C.....	1,010.00

Sprue Picker Nut, 1/2" Radius

BX25137-50-SP-C.....	1,060.00
BX25187-50-SP-C.....	1,110.00

BX25237-50-SP-C.....	1,145.00
BX25287-50-SP-C.....	1,185.00
BX25337-50-SP-C.....	1,230.00

Sprue Picker Nut, 3/4" Radius

BX25137-75-SP-C.....	1,060.00
BX25187-75-SP-C.....	1,110.00
BX25237-75-SP-C.....	1,145.00
BX25287-75-SP-C.....	1,185.00
BX25337-75-SP-C.....	1,230.00

HEATERS

BX25137-HT.....	189.00
BX25187-HT.....	189.00
BX25237-HT.....	197.00
BX25287-HT.....	204.00
BX25337-HT.....	204.00

NUTS

BX-SL.....	169.00
BX-XS.....	205.00
BX-SP.....	342.00

HOT SPRUE THERMOCOUPLES

BX25137-TC.....	72.25
BX25187-TC.....	72.25
BX25237-TC.....	72.25
BX25287-TC.....	72.25
BX25337-TC.....	72.25

HEATER COVERS

BX25137-HC.....	39.20
BX25187-HC.....	41.70
BX25237-HC.....	45.50
BX25287-HC.....	47.90
BX25337-HC.....	53.25

MISCELLANEOUS

BX-HCAP.....	6.40
BX-HTCIRCLIP.....	6.40
BX-TCCLIP.....	7.70
BX-DP.....	6.40

CAVITY PRESSURE TRANSDUCERS

Button Style

CPT-412C.....	690.00
CPT-413C.....	690.00

Flat Style

CPT-405C.....	775.00
CPT-406C.....	775.00

PATCH CABLES

ECCA-1-10.....	192.00
ECCA-1-10CC.....	130.00
ECCA-1-10LC.....	200.00
ECCA-1-20.....	200.00
ECCA-1-20SF.....	108.00
ECCA-2-10.....	165.00
ECCA-2-20.....	171.00
ECCA-2-20S.....	108.00
ECCA-3-10.....	108.00
ECCA-3-20.....	115.00
ECCA-3-20S.....	78.25

ECCA-4-10.....	108.00
ECCA-4-20.....	115.00
ECCA-4-20S.....	78.25
ECCA-5-10.....	108.00
ECCA-5-20.....	115.00
ECCA-5-20S.....	78.25
ECCA-6-10.....	108.00
ECCA-6-20.....	115.00
ECCA-6-20S.....	78.25
ECCA-7-10.....	108.00
ECCA-7-20.....	115.00
ECCA-7-20S.....	78.25

JUMPER PLUGS

ECJP-3.....	43.00
ECJP-4.....	43.00
ECJP-5.....	61.00
ECJP-6.....	61.00

RECESSED CONNECTORS

ECRC-1.....	97.50
ECRC-2.....	82.00
ECRC-3.....	49.20
ECRC-4.....	49.20
ECRC-5.....	49.20
ECRC-6.....	49.20
ECRC-7.....	49.20
ECRC-8.....	49.20

WIRE CHANNEL INSERTS

WC-50.....	5.60
WC-100.....	7.05

RAPID TOOLING
INSERTS

RAPID TOOLING INSERTS

08/09 Series

Solid

RTS0809-1313.....	940.00
RTS0809-1318.....	995.00
RTS0809-1818.....	1,045.00
RTS0809-1823.....	1,150.00
RTS0809-2323.....	1,255.00

Laminated

RTL0809-1818.....	1,205.00
RTL0809-1823.....	1,255.00
RTL0809-2323.....	1,360.00

T-Style

RTT0809-1717.....	1,305.00
RTT0809-2222.....	1,465.00
RTT0809-2626.....	1,540.00

08/10 Series

Solid

RTS0810-1818.....	1,255.00
RTS0810-2323.....	1,465.00

**Laminated**

RTL0810-1818	1,360.00
RTL0810-2323	1,515.00

T-Style

RTT0810-2626	1,900.00
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84/90 Series**Solid**

RTS8490-1818	1,360.00
RTS8490-2323	1,595.00

Laminated

RTL8490-1818	1,570.00
RTL8490-2323	1,880.00

T-Style

RTT8490-2020	1,725.00
RTT8490-2222	1,830.00
RTT8490-2626	1,935.00

10/14 Series**Solid**

RTS1014-2323	1,880.00
RTS1014-2828	2,135.00

Laminated

RTL1014-2323	2,135.00
RTL1014-2828	2,485.00

ADDITIONAL COMPONENT OPTIONS**Return Pins/Guide Pins/Bushings Included****Solid**

RTS0809-1313-RPGPB	1,085.00
RTS0809-1318-RPGPB	1,145.00
RTS0809-1818-RPGPB	1,205.00
RTS0809-1823-RPGPB	1,325.00
RTS0809-2323-RPGPB	1,445.00
RTS0810-1818-RPGPB	1,445.00
RTS0810-2323-RPGPB	1,685.00
RTS8490-1818-RPGPB	1,565.00
RTS8490-2323-RPGPB	1,835.00
RTS1014-2323-RPGPB	2,165.00
RTS1014-2828-RPGPB	2,455.00

Laminated

RTL0809-1818-RPGPB	1,385.00
RTL0809-1823-RPGPB	1,445.00
RTL0809-2323-RPGPB	1,565.00
RTL0810-1818-RPGPB	1,565.00
RTL0810-2323-RPGPB	1,745.00
RTL8490-1818-RPGPB	1,805.00
RTL8490-2323-RPGPB	2,165.00
RTL1014-2323-RPGPB	2,455.00
RTL1014-2828-RPGPB	2,860.00

T-Style

RTT0809-1717-RPGPB	1,505.00
RTT0809-2222-RPGPB	1,685.00
RTT0809-2626-RPGPB	1,775.00
RTT0810-2626-RPGPB	2,185.00
RTT8490-2020-RPGPB	1,985.00
RTT8490-2222-RPGPB	2,105.00
RTT8490-2626-RPGPB	2,225.00

Sleeve Ejector Plates Included**Solid**

RTS0809-1313-SEP	1,175.00
RTS0809-1318-SEP	1,240.00
RTS0809-1818-SEP	1,305.00
RTS0809-1823-SEP	1,435.00
RTS0809-2323-SEP	1,570.00
RTS0810-1818-SEP	1,570.00
RTS0810-2323-SEP	1,830.00
RTS8490-1818-SEP	1,700.00
RTS8490-2323-SEP	1,990.00
RTS1014-2323-SEP	2,350.00
RTS1014-2828-SEP	2,670.00

Laminated

RTL0809-1818-SEP	1,505.00
RTL0809-1823-SEP	1,570.00
RTL0809-2323-SEP	1,700.00
RTL0810-1818-SEP	1,700.00
RTL0810-2323-SEP	1,895.00
RTL8490-1818-SEP	1,960.00
RTL8490-2323-SEP	2,350.00
RTL1014-2323-SEP	2,670.00
RTL1014-2828-SEP	3,105.00

T-Style

RTT0809-1717-SEP	1,635.00
RTT0809-2222-SEP	1,830.00
RTT0809-2626-SEP	1,925.00
RTT0810-2626-SEP	2,375.00
RTT8490-2020-SEP	2,155.00
RTT8490-2222-SEP	2,285.00
RTT8490-2626-SEP	2,415.00

RTI COMPLETE

RTLP-0809-2323-P	2,610.00
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Core and Cavity Inserts**DH2F, Modified H13**

RCI-0809-16	340.00
RCI-0809-35	481.00

QC-10, Aluminum Allow

RCIA-0809-16	250.00
RCIA-0809-35	285.00

Pin Plate Inserts

RPI-0809-5	59.25
RCI-0809-35	481.00

RTI FRAMES

RTF-0809	3,655.00
RTF-0810	3,865.00
RTF-8490	3,970.00
RTF-1014	4,335.00

RTI ACCESSORIES**Leader Pins**

RLP50L1.25	12.10
RLP50L1.75	12.10
RLP50L2.00	13.30
RLP50L2.25	13.30
RLP50L2.50	14.60
RLP50L3.00	14.60
RLP50L3.50	16.20

RLP62L1.75	13.30
RLP62L2.25	15.10
RLP62L2.50	15.10
RLP62L3.00	16.20
RLP62L3.50	16.20
RLP62L4.00	18.70

Shoulder Bushings

RSB50L.62	11.50
RSB50L1.00	10.20
RSB50L1.12	10.90
RSB50L1.27	13.30
RSB50L1.50	14.60
RSB50L1.62	18.00
RSB50L1.87	18.00
RSB50L2.37	21.70
RSB62L.87	14.60
RSB62L1.25	16.90
RSB62L1.27	12.10
RSB62L1.37	13.80
RSB62L1.50	16.90
RSB62L1.77	16.90
RSB62L1.87	18.00
RSB62L2.37	20.40
RSB62L2.87	19.30

Guide Pin Bushings

RGE50	8.35
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Frame Sprue Bushings

RFS-512	121.00
RFS-534	151.00
RFS-712	151.00
RFS-734	151.00
RFS-912	151.00
RFS-934	151.00

Support Pillars**Counterbored**

RSP75L2.1	13.80
RSP75L2.6	14.60
RSP75L3.5	15.70
RSP100L2.1	15.70
RSP100L2.6	16.90
RSP100L3.5	18.00
RSP125L2.1	12.10
RSP125L2.6	12.10
RSP125L3.5	13.30

Clearance Hole

RSP75L1.8	12.10
RSP75L2.7	12.10

Straps

MS35	5.40
MS55	6.55
MS65	18.50

Clamps

RFC-100	47.40
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T-Handle

T100	26.10
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TOOLROOM INNOVATIONS

RHINOFEET

RHF2.....	20.20
RHF3.....	20.70
RHF4.....	21.20

RHINOTOES

RHT1.....	9.55
RHT2.....	9.85
RHT3.....	10.60

Quantity Discounts:

Qty: 100-249..... 10% off list price

Qty: 250+..... 15% off list price

Quantity discounts cannot be combined with any other discounts.

NOZZLES

NZFT156.....	94.50
NZFT187.....	94.50
NZFT219.....	94.50
NZFT250.....	94.50
NZFT281.....	94.50
NZFT312.....	94.50
NZFT344.....	94.50
NZFT375.....	94.50

NOZZLE CADDIE/WRENCH

NZLCAD1.....	7.00
NZLWR1.....	50.00

TOOLROOM BENCH

Call for pricing.

STATUS TAGS (SET OF 12)

ST-GRE.....	27.90
ST-YEL.....	27.90
ST-RED.....	27.90
ST-ORN.....	27.90
ST-WHT.....	27.90
ST-BLK.....	27.90

MOLD FINISH GUIDES

LIT-BMG.....	223.00
LIT-MFC.....	11.80

MOLD LIGHT BAR

MLB2X16.....	265.00
MLBTF.....	44.10

SYNTHETIC MOLD GREASE

SYN-100.....	128.00
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