



Submit to Progressive Components:  
 Mail: 235 Industrial Drive, Wauconda IL 60084  
 E-mail: [billing@procomps.com](mailto: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 \_\_\_\_\_  
 A/P Phone \_\_\_\_\_ A/P Fax \_\_\_\_\_

Federal Tax I.D # \_\_\_\_\_  
*If a Canadian company, please specify business number (GST/HST).*  
 Number of Employees \_\_\_\_\_

Resale Tax # \_\_\_\_\_  
 Sole Owner  Partnership  Corporation

Years in Business \_\_\_\_\_

**Business Type: (Check all that apply)**

Principal (Name & Title) \_\_\_\_\_

Mold Builder  Injection Molder   
 Blow Molding  Stamping  Other: \_\_\_\_\_

Dun & Bradstreet Number (if applicable) \_\_\_\_\_

**Trade References:**

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

**Bank Information:**

Bank Name \_\_\_\_\_ Contact Name \_\_\_\_\_  
 City & State \_\_\_\_\_ 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**

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

**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 TIMEFRAME

- 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. Collapsible Cores, Expandable Cavities, Customs/Specials, etc.) or types of orders (i.e. 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, Dept 20-7006, PO Box 5997, Carol Stream, IL 60197-5997 USA
- Cash: Receipt will be issued to pick-up customers.
- EFT/ACH Payment: Contact Finance at [billing@procomps.com](mailto: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](mailto:billing@procomps.com) for routing instructions.
- Credit Cards: VISA, MasterCard, and American Express accepted.

## Notes:

1. If particular payment methods are utilized due to poor credit rating, buyer is responsible for associated fees.
2. International customers: Contact Customer Service for possible foreign currency and alternate payment methods. Customers will be responsible for wire transaction fees.
3. 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

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, MoldTrax, and all items at or beyond 60 days from the invoice date are not eligible for return.

## 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](http://www.procomps.com) for all current pricing and product specifications.



# PRICE LIST

## PRICES EFFECTIVE JANUARY 20, 2012

### 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.

### ELECTRONIC ORDER INCENTIVE

Free ground service in the continental U.S. for faxed orders or orders placed via the website or e-mail exceeding \$250 on all components excluding the following: Collapsible Cores, Mini Cores, Expandable Cavities, Rapid Tooling Inserts and Frames, Software, Literature, StackIt System products, Support Pillars/Columns (2" diameter and larger), Leader Pins (2" diameter and larger), Guide Blocks, Vacuum Blocks/CamAction 500 Series/Bushings from Midland Technologies, and Custom or Special orders. Incentive available only to customers whose account is in good standing.

*Note: Incentives and discounts are valid only if payment is made in accordance with payment terms. The discounted portions of an invoice may be re-invoiced if payment is not received timely and is due upon receipt.*

## PINS

### EJECTOR PINS: INCH (STRAIGHT STYLE)

#### Page A-2

EP031L6.....	8.60	EP203L14.....	3.70	EP328L25.....	9.75
EP047L6.....	4.90	EP208L14.....	4.05	EP333L14.....	7.45
EP062L6.....	4.60	EP219L6.....	2.65	EP344L6.....	3.90
EP062L10.....	5.45	EP219L10.....	3.05	EP344L10.....	4.90
EP078L6.....	4.60	EP219L14.....	3.85	EP344L14.....	6.25
EP078L10.....	5.45	EP219L25.....	6.60	EP344L25.....	9.75
EP094L6.....	4.15	EP224L10.....	4.15	EP349L10.....	5.70
EP094L10.....	4.65	EP224L14.....	4.75	EP349L14.....	6.75
EP109L6.....	4.15	EP234L10.....	3.45	EP359L10.....	5.45
EP109L10.....	4.65	EP234L14.....	4.20	EP359L14.....	6.75
EP125L6.....	2.25	EP239L14.....	5.40	EP364L14.....	8.10
EP125L10.....	2.55	EP250L6.....	2.80	EP375L6.....	4.15
EP125L14.....	2.85	EP250L10.....	3.45	EP375L10.....	5.55
EP125L18.....	6.50	EP250L14.....	4.20	EP375L14.....	6.80
EP125L25.....	8.50	EP250L18.....	5.40	EP375L18.....	8.70
EP130L10.....	3.30	EP250L25.....	7.55	EP375L25.....	12.10
EP130L14.....	3.60	EP250L39.....	47.80	EP375L39.....	48.85
EP141L10.....	2.70	EP255L10.....	4.35	EP380L10.....	6.25
EP141L14.....	3.20	EP255L14.....	4.90	EP380L14.....	7.25
EP146L14.....	4.75	EP255L18.....	6.05	EP380L18.....	9.40
EP156L6.....	2.40	EP266L10.....	3.85	EP390L14.....	8.75
EP156L10.....	2.65	EP266L14.....	4.60	EP395L14.....	11.15
EP156L14.....	3.15	EP266L25.....	7.65	EP406L6.....	4.55
EP156L18.....	4.35	EP271L14.....	5.95	EP406L10.....	6.05
EP156L25.....	9.00	EP281L6.....	3.10	EP406L14.....	7.85
EP161L10.....	3.85	EP281L10.....	3.95	EP406L18.....	10.00
EP161L14.....	4.60	EP281L14.....	4.80	EP406L25.....	14.20
EP172L10.....	2.85	EP281L18.....	6.05	EP411L10.....	6.50
EP172L14.....	3.50	EP281L25.....	8.35	EP411L14.....	8.40
EP177L14.....	4.60	EP286L10.....	4.65	EP422L14.....	9.70
EP187L6.....	2.45	EP286L14.....	5.35	EP427L14.....	12.05
EP187L10.....	2.80	EP297L10.....	4.35	EP437L6.....	4.95
EP187L14.....	3.60	EP297L14.....	5.40	EP437L10.....	6.70
EP187L18.....	4.50	EP302L14.....	6.65	EP437L14.....	8.65
EP187L25.....	6.30	EP312L6.....	3.50	EP437L18.....	11.05
EP187L39.....	44.10	EP312L10.....	4.35	EP437L25.....	15.75
EP192L10.....	3.85	EP312L14.....	5.45	EP437L39.....	50.95
EP192L14.....	4.15	EP312L18.....	6.80	EP442L10.....	7.00
EP203L10.....	3.05	EP312L25.....	9.25	EP442L14.....	9.60
		EP312L39.....	48.85	EP453L14.....	11.15
		EP317L10.....	5.00	EP458L14.....	13.50
		EP317L14.....	6.00	EP469L10.....	7.35
		EP317L18.....	7.30	EP469L18.....	12.35
		EP328L10.....	4.75	EP469L25.....	17.60
		EP328L14.....	6.05	EP474L10.....	7.80

EP474L14.....	11.05
EP484L14.....	12.10
EP489L14.....	14.40
EP500L6.....	5.85
EP500L10.....	7.90
EP500L14.....	10.35
EP500L18.....	13.50
EP500L25.....	19.95
EP500L39.....	51.45
EP505L10.....	8.40
EP505L14.....	11.05
EP531L14.....	13.05
EP536L14.....	15.55
EP562L6.....	6.80
EP562L10.....	9.60
EP562L14.....	12.55
EP562L18.....	15.70
EP562L25.....	22.60
EP625L6.....	8.15
EP625L10.....	11.20
EP625L14.....	14.55
EP625L18.....	18.15
EP625L25.....	25.75
EP625L39.....	64.60
EP687L10.....	13.25
EP687L18.....	20.95
EP687L25.....	30.20
EP750L6.....	11.30
EP750L10.....	15.20
EP750L14.....	19.90
EP750L18.....	25.15
EP750L25.....	34.15
EP750L39.....	82.45
EP875L10.....	21.00
EP875L18.....	26.20
EP875L25.....	43.60
EP1000L6.....	17.85
EP1000L10.....	24.85
EP1000L14.....	32.35
EP1000L18.....	38.35
EP1000L25.....	51.20
EP1000L39.....	99.25

**EJECTOR PINS: INCH  
(SHOULDER STYLE)**

**Page A-3**

EP031L6-05.....	7.90
EP031L6-20.....	7.90
EP031L6-30.....	8.05
EP031L6-40.....	8.05
EP031L10-20.....	8.80
EP036L6-05.....	9.35
EP036L10-20.....	9.45
EP047L6-05.....	4.70
EP047L6-20.....	4.55
EP047L10-05.....	5.80
EP047L10-20.....	5.30
EP047L10-30.....	5.40
EP047L10-40.....	5.75
EP047L14-20.....	7.10
EP047L14-40.....	5.95

EP052L10-05.....	6.20
EP052L10-20.....	6.05
EP052L10-40.....	6.25
EP052L14-40.....	6.50
EP062L6-05.....	4.45
EP062L6-20.....	4.35
EP062L10-05.....	5.40
EP062L10-20.....	5.15
EP062L10-30.....	5.20
EP062L10-40.....	5.20
EP062L14-20.....	6.70
EP062L14-40.....	6.80
EP067L10-05.....	5.80
EP067L10-20.....	5.60
EP067L10-40.....	6.05
EP067L14-40.....	6.25
EP078L6-05.....	4.45
EP078L6-20.....	4.25
EP078L10-05.....	5.40
EP078L10-20.....	5.05
EP078L10-30.....	5.05
EP078L10-40.....	4.90
EP078L14-20.....	6.40
EP078L14-40.....	6.80
EP083L10-05.....	5.80
EP083L10-20.....	5.60
EP083L10-40.....	5.75
EP083L14-40.....	6.25
EP094L6-05.....	4.00
EP094L6-20.....	3.80
EP094L10-05.....	5.00
EP094L10-20.....	4.45
EP094L10-30.....	4.65
EP094L10-40.....	4.60
EP094L14-20.....	6.25
EP094L14-40.....	6.40
EP099L10-05.....	5.50
EP099L10-20.....	5.00
EP099L10-40.....	5.35
EP099L14-40.....	5.70
EP109L6-05.....	3.95
EP109L6-20.....	3.80
EP109L10-05.....	5.15
EP109L10-20.....	4.55
EP109L10-30.....	4.75
EP109L10-40.....	4.75
EP109L14-20.....	6.25
EP109L14-40.....	5.25
EP114L10-05.....	5.55
EP114L10-20.....	5.10
EP114L10-40.....	5.25
EP114L14-40.....	5.80

**EJECTOR PINS: DIN  
(STRAIGHT STYLE)**

**Page A-4**

EPD015L125.....	3.35
EPD015L160.....	3.60
EPD015L200.....	3.85
EPD015L250.....	4.10
EPD02L125.....	2.25

EPD02L160.....	2.50
EPD02L200.....	2.75
EPD02L250.....	3.05
EPD02L400.....	4.45
EPD022L125.....	2.50
EPD022L160.....	2.50
EPD022L200.....	3.05
EPD022L250.....	3.35
EPD022L400.....	4.45
EPD025L125.....	2.50
EPD025L160.....	2.75
EPD025L200.....	3.05
EPD025L250.....	3.35
EPD025L400.....	4.45
EPD03L125.....	1.95
EPD03L160.....	2.25
EPD03L200.....	2.50
EPD03L250.....	2.75
EPD03L400.....	3.60
EPD032L125.....	2.75
EPD032L160.....	3.05
EPD032L200.....	3.35
EPD032L250.....	3.60
EPD032L400.....	4.10
EPD035L125.....	2.75
EPD035L160.....	3.05
EPD035L200.....	3.35
EPD035L250.....	3.60
EPD035L400.....	4.10
EPD04L125.....	1.95
EPD04L160.....	2.25
EPD04L200.....	2.50
EPD04L250.....	2.75
EPD04L400.....	4.10
EPD04L630.....	5.50
EPD042L125.....	2.50
EPD042L160.....	2.75
EPD042L200.....	3.05
EPD042L250.....	3.85
EPD042L400.....	5.20
EPD045L125.....	2.50
EPD045L160.....	2.75
EPD045L200.....	3.05
EPD045L250.....	3.85
EPD045L400.....	5.20
EPD05L125.....	2.50
EPD05L160.....	2.75
EPD05L200.....	3.05
EPD05L250.....	3.35
EPD05L400.....	4.95
EPD05L630.....	7.15
EPD05L1000.....	13.65
EPD052L125.....	2.50
EPD052L160.....	2.75
EPD052L200.....	3.05
EPD052L250.....	3.35
EPD052L400.....	5.80
EPD055L125.....	2.75
EPD055L160.....	3.05
EPD055L200.....	3.35
EPD055L250.....	3.60



EPD055L400.....	6.05	EPD105L200.....	6.60
EPD06L125.....	2.75	EPD105L250.....	8.80
EPD06L160.....	3.05	EPD105L400.....	17.50
EPD06L200.....	3.35	EPD11L125.....	4.95
EPD06L250.....	3.85	EPD11L160.....	5.50
EPD06L400.....	5.20	EPD11L200.....	7.70
EPD06L630.....	8.80	EPD11L250.....	9.90
EPD06L1000.....	17.50	EPD11L400.....	17.50
EPD062L125.....	3.60	EPD12L125.....	4.95
EPD062L160.....	3.85	EPD12L160.....	5.50
EPD062L200.....	4.45	EPD12L200.....	6.60
EPD062L250.....	4.95	EPD12L250.....	8.80
EPD062L400.....	8.20	EPD12L400.....	17.50
EPD062L630.....	10.95	EPD12L630.....	26.25
EPD065L125.....	3.60	EPD12L1000.....	43.70
EPD065L160.....	3.85	EPD122L125.....	8.80
EPD065L200.....	4.45	EPD122L160.....	9.90
EPD065L250.....	4.95	EPD122L200.....	12.05
EPD065L400.....	8.20	EPD122L250.....	15.35
EPD07L125.....	3.60	EPD122L400.....	24.05
EPD07L160.....	3.85	EPD125L125.....	8.80
EPD07L200.....	4.45	EPD125L160.....	9.90
EPD07L250.....	5.20	EPD125L200.....	12.05
EPD07L400.....	8.20	EPD125L250.....	15.35
EPD08L125.....	3.05	EPD125L400.....	24.05
EPD08L160.....	3.35	EPD14L125.....	8.80
EPD08L200.....	3.85	EPD14L160.....	9.90
EPD08L250.....	4.10	EPD14L200.....	12.05
EPD08L400.....	7.70	EPD14L250.....	15.35
EPD08L630.....	12.05	EPD14L400.....	24.05
EPD08L1000.....	24.60	EPD14L630.....	32.80
EPD082L125.....	4.10	EPD16L125.....	9.90
EPD082L160.....	4.45	EPD16L160.....	12.05
EPD082L200.....	4.70	EPD16L200.....	13.15
EPD082L250.....	5.80	EPD16L250.....	17.50
EPD082L400.....	10.95	EPD16L400.....	24.05
EPD085L125.....	4.10	EPD16L630.....	39.35
EPD085L160.....	4.45	EPD18L160.....	15.35
EPD085L200.....	4.70	EPD18L200.....	17.50
EPD085L250.....	5.80	EPD18L250.....	21.85
EPD085L400.....	10.95	EPD18L400.....	30.65
EPD09L125.....	4.45	EPD18L630.....	50.25
EPD09L160.....	4.70	EPD20L160.....	17.50
EPD09L200.....	5.50	EPD20L200.....	19.70
EPD09L250.....	6.05	EPD20L250.....	24.05
EPD09L400.....	13.15	EPD20L400.....	32.80
EPD10L125.....	3.85	EPD20L630.....	54.60
EPD10L160.....	4.10	EPD20L1000.....	98.30
EPD10L200.....	4.45	EPD25L160.....	25.15
EPD10L250.....	4.95	EPD25L200.....	29.55
EPD10L400.....	13.15	EPD25L250.....	35.00
EPD10L630.....	19.70	EPD25L400.....	49.15
EPD10L1000.....	35.00	EPD25L630.....	76.45
EPD102L125.....	4.95	EPD25L1000.....	147.45
EPD102L160.....	5.50	EPD32L160.....	76.45
EPD102L200.....	6.60	EPD32L200.....	81.90
EPD102L250.....	8.80	EPD32L250.....	92.85
EPD102L400.....	17.50	EPD32L400.....	125.60
EPD105L125.....	4.95	EPD32L630.....	191.10
EPD105L160.....	5.50	EPD32L1000.....	327.60

**EJECTOR PINS: DIN  
(SHOULDER STYLE)**

**Page A-5**

EPD008X2L125-50.....	6.60
EPD008X2L160-75.....	8.80
EPD009X2L125-50.....	6.60
EPD009X2L160-75.....	8.80
EPD01X2L125-50.....	6.60
EPD01X2L160-75.....	8.80
EPD01X2L200-75.....	10.95
EPD011X2L125-50.....	6.60
EPD011X2L160-75.....	8.80
EPD012X2L125-50.....	6.60
EPD012X2L160-75.....	8.80
EPD013X2L125-50.....	6.60
EPD013X2L160-75.....	8.80
EPD013X2L200-75.....	10.95
EPD014X2L125-50.....	6.60
EPD014X2L160-75.....	8.80
EPD015X3L125-50.....	4.95
EPD015X3L160-75.....	5.50
EPD015X3L200-75.....	6.05
EPD016X3L125-50.....	5.50
EPD016X3L160-75.....	6.60
EPD016X3L200-75.....	8.80
EPD017X3L160-75.....	6.60
EPD017X3L200-75.....	8.80
EPD018X3L125-50.....	5.50
EPD018X3L160-75.....	6.60
EPD018X3L200-75.....	8.80
EPD02X3L125-50.....	4.45
EPD02X3L160-75.....	4.95
EPD02X3L200-75.....	5.50
EPD022X3L160-75.....	6.60
EPD022X3L200-75.....	8.80
EPD025X3L125-50.....	4.95
EPD025X3L160-75.....	5.50
EPD025X3L200-75.....	6.05

**EJECTOR PINS: JIS  
(STRAIGHT STYLE)**

**Page A-6**

EPJ01L100.....	4.40
EPJ01L150.....	6.20
EPJ01L200.....	7.00
EPJ015L100.....	2.60
EPJ015L150.....	3.90
EPJ015L200.....	6.40
EPJ015L250.....	7.30
EPJ02L100.....	2.10
EPJ02L150.....	2.20
EPJ02L200.....	2.40
EPJ02L250.....	2.60
EPJ025L100.....	2.00
EPJ025L150.....	2.10
EPJ025L200.....	2.20
EPJ025L250.....	2.50
EPJ03L100.....	2.00
EPJ03L150.....	2.10
EPJ03L200.....	2.20

EPJ03L250.....	2.40
EPJ035L100.....	2.00
EPJ035L150.....	2.10
EPJ035L200.....	2.20
EPJ035L250.....	2.50
EPJ04L200.....	2.20
EPJ04L250.....	2.50
EPJ04L300.....	4.40
EPJ04L400.....	4.70
EPJ045L200.....	2.60
EPJ045L250.....	2.80
EPJ045L300.....	4.90
EPJ045L400.....	5.20
EPJ05L200.....	2.60
EPJ05L250.....	2.80
EPJ05L300.....	3.70
EPJ05L400.....	4.40
EPJ055L200.....	2.90
EPJ055L250.....	3.50
EPJ055L300.....	4.50
EPJ055L400.....	4.90
EPJ06L200.....	3.40
EPJ06L250.....	3.60
EPJ06L300.....	6.00
EPJ06L400.....	6.40
EPJ06L500.....	7.50
EPJ07L250.....	4.70
EPJ07L300.....	5.70
EPJ07L400.....	6.40
EPJ07L500.....	7.00
EPJ08L400.....	7.00
EPJ08L500.....	8.50
EPJ08L600.....	10.50
EPJ10L400.....	9.10
EPJ10L500.....	11.00
EPJ10L600.....	16.30
EPJ12L500.....	13.10
EPJ12L600.....	19.30
EPJ12L650.....	18.70

**EJECTOR PINS: JIS  
(SHOULDER STYLE)**

**Page A-7**

EPJ01X25L150-50.....	2.60
EPJ01X25L200-100.....	2.90
EPJ01X3L150-50.....	3.80
EPJ01X3L200-70.....	4.10
EPJ01X3L200-100.....	4.10
EPJ012X25L150-50.....	2.60
EPJ012X25L200-100.....	2.90
EPJ012X3L150-50.....	2.90
EPJ012X3L200-70.....	3.20
EPJ012X3L200-100.....	3.20
EPJ015X25L150-50.....	2.60
EPJ015X25L200-100.....	2.90
EPJ015X3L150-50.....	2.90
EPJ015X3L200-70.....	3.20
EPJ015X3L200-100.....	3.20
EPJ015X4L150-50.....	6.00
EPJ015X4L200-100.....	6.50

EPJ02X3L150-50.....	2.90
EPJ02X3L200-70.....	3.20
EPJ02X3L200-100.....	3.20
EPJ02X4L150-70.....	4.90
EPJ02X4L200-100.....	5.40
EPJ025X3L150-50.....	3.80
EPJ025X3L200-70.....	4.10
EPJ025X3L200-100.....	4.10
EPJ025X4L150-70.....	4.10
EPJ025X4L200-100.....	4.60
EPJ03X4L150-70.....	3.80
EPJ03X4L200-100.....	4.10
EPJ03X5L200-100.....	6.20

**ULTRAPINS: INCH  
(STRAIGHT STYLE)**

**Page A-8**

EPL125L6.....	4.10
EPL125L10.....	4.50
EPL130L10.....	5.90
EPL156L6.....	4.30
EPL156L10.....	4.80
EPL161L10.....	5.10
EPL187L6.....	4.50
EPL187L10.....	5.00
EPL192L10.....	5.20
EPL219L6.....	4.70
EPL219L10.....	5.30
EPL224L10.....	5.00
EPL250L6.....	4.80
EPL250L10.....	5.90
EPL250L14.....	7.10
EPL255L10.....	5.80
EPL312L10.....	7.60
EPL312L14.....	8.80
EPL375L10.....	9.10
EPL375L14.....	11.10
EPL500L10.....	12.80
EPL500L14.....	16.20

**ULTRAPINS: INCH  
(SHOULDER STYLE)**

**Page A-9**

**1/2" Shoulder**

EPL031L6-05.....	12.10
EPL047L6-05.....	7.40
EPL052L10-05.....	11.00
EPL062L6-05.....	6.90
EPL067L10-05.....	11.00
EPL078L6-05.....	7.00
EPL083L10-05.....	10.90
EPL094L6-05.....	6.50
EPL099L10-05.....	9.80
EPL109L6-05.....	6.50
EPL114L10-05.....	9.50

**2" Shoulder**

EPL031L6-20.....	12.10
EPL047L6-20.....	7.10
EPL047L10-20.....	8.10

EPL052L10-20.....	8.90
EPL062L6-20.....	6.70
EPL062L10-20.....	7.70
EPL067L10-20.....	8.40
EPL078L6-20.....	6.70
EPL078L10-20.....	7.70
EPL083L10-20.....	8.40
EPL094L6-20.....	6.10
EPL094L10-20.....	7.00
EPL099L10-20.....	7.80
EPL109L6-20.....	6.10
EPL109L10-20.....	7.00
EPL114L10-20.....	7.80

**KEYED EJECTOR PINS: INCH  
(STRAIGHT STYLE)**

**Page A-10**

EP047L6-K.....	5.90
EP062L6-K.....	5.60
EP094L6-K.....	5.20
EP125L6-K.....	3.30
EP125L14-K.....	3.90
EP141L14-K.....	3.70
EP156L14-K.....	4.20
EP187L6-K.....	3.50
EP187L14-K.....	4.60
EP219L14-K.....	4.90
EP250L6-K.....	3.80
EP250L14-K.....	5.20
EP312L6-K.....	4.50
EP312L14-K.....	6.50
EP375L6-K.....	5.20
EP375L14-K.....	7.80
EP375L25-K.....	13.10
EP437L14-K.....	9.70
EP500L14-K.....	11.50
EP625L14-K.....	16.30
EP750L14-K.....	21.30
EP750L25-K.....	36.50
EP1000L14-K.....	33.50
EP1000L25-K.....	56.20

**BLADE EJECTORS: DIN**

**Page A-11**

BE4-1.0L60.....	15.10
BE4-1.0L80.....	16.50
BE4-1.0L100.....	18.20
BE4-1.0L125.....	21.80
BE4-1.0L160.....	29.20
BE4-1.2L80.....	15.70
BE4-1.2L100.....	17.30
BE4-1.2L125.....	21.00
BE4-1.2L160.....	28.40
BE5-1.5L80.....	17.30
BE5-1.5L100.....	20.30
BE5-1.5L125.....	24.80
BE5-1.5L160.....	30.00
BE6-1.2L80.....	18.40
BE6-1.2L100.....	24.30
BE6-1.2L125.....	29.20



BE6-1.2L160.....	33.90	CPS109L3.....	4.40	CPS469L6.....	6.10
BE6-1.2L200.....	42.40	CPS109L6.....	4.50	CPS469L10.....	7.90
BE6-1.5L80.....	19.00	CPS109L10.....	5.30	CPS469L14.....	8.80
BE6-1.5L100.....	23.70	CPS125L3.....	2.70	CPS500L3.....	6.40
BE6-1.5L125.....	28.60	CPS125L6.....	2.80	CPS500L6.....	6.50
BE6-1.5L160.....	33.30	CPS125L10.....	3.70	CPS500L10.....	8.50
BE6-1.5L200.....	33.90	CPS125L14.....	4.30	CPS500L14.....	9.40
BE6-2.0L80.....	18.20	CPS141L3.....	2.70	CPS562L6.....	7.60
BE6-2.0L100.....	22.60	CPS141L6.....	2.80	CPS562L10.....	10.10
BE6-2.0L125.....	27.00	CPS141L10.....	3.70	CPS562L14.....	11.30
BE6-2.0L160.....	32.50	CPS141L14.....	4.30	CPS625L6.....	9.10
BE6-2.0L200.....	34.40	CPS156L3.....	2.80	CPS625L10.....	11.80
BE8-1.2L100.....	33.10	CPS156L6.....	2.90	CPS625L14.....	13.20
BE8-1.2L125.....	38.80	CPS156L10.....	3.80	CPS750L6.....	12.30
BE8-1.2L160.....	43.80	CPS156L14.....	4.40	CPS750L10.....	16.10
BE8-1.2L200.....	49.10	CPS172L3.....	2.80	CPS750L14.....	18.10
BE8-1.2L250.....	61.20	CPS172L6.....	2.90		
BE8-1.5L100.....	32.00	CPS172L10.....	3.90	<b>High Hardness</b>	
BE8-1.5L125.....	38.30	CPS172L14.....	4.50	CPH094L3.....	4.50
BE8-1.5L160.....	43.30	CPS187L3.....	2.80	CPH094L6.....	4.60
BE8-1.5L200.....	48.20	CPS187L6.....	2.90	CPH094L10.....	5.50
BE8-1.5L250.....	51.80	CPS187L10.....	3.90	CPH109L3.....	4.80
BE8-2.0L100.....	25.90	CPS187L14.....	4.50	CPH109L6.....	4.90
BE8-2.0L125.....	31.10	CPS203L3.....	2.80	CPH109L10.....	5.70
BE8-2.0L160.....	41.60	CPS203L6.....	2.90	CPH125L3.....	2.90
BE8-2.0L200.....	45.80	CPS203L10.....	4.00	CPH125L6.....	3.00
BE8-2.0L250.....	50.40	CPS203L14.....	4.60	CPH125L10.....	3.90
BE8-2.0L315.....	54.30	CPS219L3.....	3.00	CPH125L14.....	4.50
BE10-1.5L160.....	57.10	CPS219L6.....	3.10	CPH141L3.....	3.00
BE10-1.5L200.....	64.70	CPS219L10.....	4.10	CPH141L6.....	3.10
BE10-1.5L250.....	73.90	CPS219L14.....	4.70	CPH141L10.....	3.90
BE10-1.5L315.....	88.20	CPS250L3.....	3.10	CPH141L14.....	4.50
BE10-2.0L160.....	50.20	CPS250L6.....	3.20	CPH156L3.....	3.00
BE10-2.0L200.....	62.60	CPS250L10.....	4.30	CPH156L6.....	3.10
BE10-2.0L250.....	70.60	CPS250L14.....	5.00	CPH156L10.....	3.90
BE10-2.0L315.....	85.20	CPS281L3.....	3.40	CPH156L14.....	4.60
BE10-2.0L400.....	97.00	CPS281L6.....	3.60	CPH172L3.....	3.10
BE12-2.0L200.....	76.40	CPS281L10.....	4.70	CPH172L6.....	3.20
BE12-2.0L250.....	94.80	CPS281L14.....	5.50	CPH172L10.....	4.10
BE12-2.0L315.....	110.00	CPS312L3.....	3.90	CPH172L14.....	4.70
BE12-2.0L400.....	136.80	CPS312L6.....	4.00	CPH187L3.....	3.10
BE12-2.5L200.....	72.80	CPS312L10.....	5.10	CPH187L6.....	3.20
BE12-2.5L250.....	91.30	CPS312L14.....	6.00	CPH187L10.....	4.10
BE12-2.5L315.....	105.60	CPS344L3.....	4.10	CPH187L14.....	4.70
BE12-2.5L400.....	132.10	CPS344L6.....	4.20	CPH203L3.....	3.10
BE16-2.0L200.....	97.00	CPS344L10.....	5.60	CPH203L6.....	3.20
BE16-2.0L250.....	120.80	CPS344L14.....	6.30	CPH203L10.....	4.20
BE16-2.0L315.....	140.10	CPS375L3.....	4.60	CPH203L14.....	4.80
BE16-2.0L400.....	174.80	CPS375L6.....	4.70	CPH219L3.....	3.20
BE16-2.5L200.....	91.50	CPS375L10.....	6.20	CPH219L6.....	3.30
BE16-2.5L250.....	116.10	CPS375L14.....	7.00	CPH219L10.....	4.20
BE16-2.5L315.....	134.80	CPS406L3.....	4.90	CPH219L14.....	4.80
BE16-2.5L400.....	168.50	CPS406L6.....	5.00	CPH250L3.....	3.50
		CPS406L10.....	6.70	CPH250L6.....	3.70
		CPS406L14.....	7.60	CPH250L10.....	4.60
		CPS437L3.....	5.30	CPH250L14.....	5.00
		CPS437L6.....	5.50	CPH281L3.....	3.90
		CPS437L10.....	7.30	CPH281L6.....	4.00
		CPS437L14.....	8.10	CPH281L10.....	5.00
		CPS469L3.....	6.00	CPH281L14.....	5.70
				CPH312L3.....	4.20

**CORE PINS**

**Page A-12**

**Standard Hardness**

CPS094L3.....	4.20
CPS094L6.....	4.30
CPS094L10.....	5.00

CPH312L6.....	4.30
CPH312L10.....	5.60
CPH312L14.....	6.40
CPH344L3.....	4.50
CPH344L6.....	4.60
CPH344L10.....	6.30
CPH344L14.....	6.80
CPH375L3.....	5.00
CPH375L6.....	5.10
CPH375L10.....	6.80
CPH375L14.....	7.40
CPH406L3.....	5.40
CPH406L6.....	5.60
CPH406L10.....	7.30
CPH406L14.....	8.00
CPH437L3.....	6.00
CPH437L6.....	6.20
CPH437L10.....	8.00
CPH437L14.....	8.40
CPH469L3.....	6.50
CPH469L6.....	6.60
CPH469L10.....	8.80
CPH469L14.....	9.40
CPH500L3.....	7.00
CPH500L6.....	7.10
CPH500L10.....	9.60
CPH500L14.....	10.20
CPH562L6.....	8.20
CPH562L10.....	11.10
CPH562L14.....	11.70
CPH625L6.....	9.70
CPH625L10.....	13.10
CPH625L14.....	13.70
CPH750L6.....	13.30
CPH750L10.....	17.90
CPH750L14.....	19.50

**TI PINS**

**Page A-13**

TI-0600 - TI-0620.....	5.75
TI-0625.....	5.75
TI-0630 - TI-0930.....	5.75
TI-0937.....	5.75
TI-0940 - TI-1240.....	5.75
TI-1250.....	5.75
TI-1260 - TI-1560.....	5.75
TI-1562.....	5.75
TI-1570 - TI-1870.....	5.75
TI-1875.....	5.75
TI-1880 - TI-2180.....	6.50
TI-2187.....	6.50
TI-2190 - TI-2490.....	6.50
TI-2500.....	6.50
TI-2510 - TI-3120.....	7.00
TI-3125.....	7.00
TI-3130 - TI-3200.....	7.25

**EJECTOR SLEEVES**

**Page A-14**

ES094L3.....	29.50
ES094L4.....	31.50
ES094L5.....	34.50
ES094L6.....	37.00
ES094L7.....	40.50
ES094L8.....	72.00
ES094L9.....	97.50
ES094L10.....	125.00
ES094L11.....	128.50
ES125L3.....	27.50
ES125L4.....	30.50
ES125L5.....	33.50
ES125L6.....	37.00
ES125L7.....	40.00
ES125L8.....	64.50
ES125L9.....	90.50
ES125L10.....	102.00
ES125L11.....	112.00
ES156L4.....	23.50
ES156L5.....	24.50
ES156L6.....	26.50
ES156L7.....	29.00
ES156L8.....	31.50
ES156L9.....	35.50
ES156L10.....	39.50
ES156L11.....	60.00
ES156L12.....	64.00
ES156L13.....	81.00
ES156L14.....	81.00
ES187L4.....	24.00
ES187L5.....	25.50
ES187L6.....	27.50
ES187L7.....	30.00
ES187L8.....	33.50
ES187L9.....	37.00
ES187L10.....	41.00
ES187L11.....	46.00
ES187L12.....	51.00
ES187L13.....	76.50
ES187L14.....	76.50
ES219L4.....	24.50
ES219L5.....	26.00
ES219L6.....	28.50
ES219L7.....	31.50
ES219L8.....	35.00
ES219L9.....	39.00
ES219L10.....	42.50
ES219L11.....	54.50
ES219L12.....	70.50
ES219L13.....	90.00
ES219L14.....	90.00
ES250L4.....	24.50
ES250L5.....	26.50
ES250L6.....	28.50
ES250L7.....	31.50
ES250L8.....	35.00
ES250L9.....	39.00
ES250L10.....	43.50

ES250L11.....	49.00
ES250L12.....	54.00
ES250L13.....	77.50
ES250L14.....	77.50
ES312L4.....	25.50
ES312L5.....	28.00
ES312L6.....	30.50
ES312L7.....	34.00
ES312L8.....	37.50
ES312L9.....	42.00
ES312L10.....	46.50
ES312L11.....	52.00
ES312L12.....	57.50
ES312L13.....	80.00
ES312L14.....	80.00
ES375L4.....	26.00
ES375L5.....	30.50
ES375L6.....	33.00
ES375L7.....	37.00
ES375L8.....	40.50
ES375L9.....	45.00
ES375L10.....	50.00
ES375L11.....	55.00
ES375L12.....	61.00
ES375L13.....	84.50
ES375L14.....	84.50
ES437L4.....	27.50
ES437L5.....	33.00
ES437L6.....	39.00
ES437L7.....	42.00
ES437L8.....	46.50
ES437L9.....	51.00
ES437L10.....	56.00
ES437L11.....	62.00
ES437L12.....	68.00
ES437L13.....	87.00
ES437L14.....	87.00
ES500L4.....	29.00
ES500L5.....	34.50
ES500L6.....	40.50
ES500L7.....	44.00
ES500L8.....	49.00
ES500L9.....	53.50
ES500L10.....	59.00
ES500L11.....	65.00
ES500L12.....	71.50
ES500L13.....	105.00
ES500L14.....	105.00
ES562L4.....	36.00
ES562L5.....	39.50
ES562L6.....	43.50
ES562L7.....	48.00
ES562L8.....	52.50
ES562L9.....	58.00
ES562L10.....	63.00
ES562L11.....	69.00
ES562L12.....	75.00
ES562L13.....	100.00
ES562L14.....	100.00
ES625L4.....	41.00



ES625L5.....	44.50
ES625L6.....	49.50
ES625L7.....	53.50
ES625L8.....	56.50
ES625L9.....	64.00
ES625L10.....	70.00
ES625L11.....	76.00
ES625L12.....	81.50
ES625L13.....	104.50
ES625L14.....	104.50
ES750L4.....	45.50
ES750L5.....	50.00
ES750L6.....	54.00
ES750L7.....	59.00
ES750L8.....	64.00
ES750L9.....	70.00
ES750L10.....	76.00
ES750L11.....	82.50
ES750L12.....	89.50
ES750L13.....	115.50
ES750L14.....	115.50

**EJECTOR SLEEVES: OVERSIZED**

**Page A-15**

ES094L3-OS.....	44.40
ES094L4-OS.....	58.50
ES094L5-OS.....	64.00
ES094L6-OS.....	69.50
ES094L7-OS.....	76.00
ES094L8-OS.....	95.00
ES094L9-OS.....	115.00
ES094L10-OS.....	135.00
ES094L11-OS.....	140.00
ES125L3-OS.....	43.10
ES125L4-OS.....	46.50
ES125L5-OS.....	49.40
ES125L6-OS.....	56.80
ES125L7-OS.....	65.50
ES125L8-OS.....	66.20
ES125L9-OS.....	78.90
ES125L10-OS.....	81.40
ES125L11-OS.....	112.00
ES156L4-OS.....	44.50
ES156L5-OS.....	47.00
ES156L6-OS.....	51.00
ES156L7-OS.....	55.00
ES156L8-OS.....	61.00
ES156L9-OS.....	67.50
ES156L10-OS.....	75.00
ES156L11-OS.....	94.90
ES156L12-OS.....	122.00
ES156L13-OS.....	129.10
ES156L14-OS.....	139.10
ES187L4-OS.....	45.50
ES187L5-OS.....	48.50
ES187L6-OS.....	53.00
ES187L7-OS.....	58.00
ES187L8-OS.....	63.50
ES187L9-OS.....	70.50
ES187L10-OS.....	78.50

ES187L11-OS.....	112.20
ES187L12-OS.....	134.60
ES187L13-OS.....	142.20
ES187L14-OS.....	153.80
ES219L4-OS.....	52.30
ES219L5-OS.....	55.70
ES219L6-OS.....	63.40
ES219L7-OS.....	73.30
ES219L8-OS.....	87.80
ES219L9-OS.....	104.10
ES219L10-OS.....	107.80
ES219L11-OS.....	112.20
ES219L12-OS.....	134.60
ES219L13-OS.....	142.20
ES219L14-OS.....	153.80
ES250L4-OS.....	47.00
ES250L5-OS.....	51.50
ES250L6-OS.....	57.00
ES250L7-OS.....	62.00
ES250L8-OS.....	68.50
ES250L9-OS.....	76.00
ES250L10-OS.....	84.50
ES250L11-OS.....	112.20
ES250L12-OS.....	134.60
ES250L13-OS.....	142.20
ES250L14-OS.....	153.80
ES312L4-OS.....	48.50
ES312L5-OS.....	55.50
ES312L6-OS.....	60.50
ES312L7-OS.....	66.50
ES312L8-OS.....	74.50
ES312L9-OS.....	81.50
ES312L10-OS.....	90.50
ES312L11-OS.....	115.70
ES312L12-OS.....	139.60
ES312L13-OS.....	147.20
ES312L14-OS.....	160.30
ES375L4-OS.....	51.00
ES375L5-OS.....	60.00
ES375L6-OS.....	68.50
ES375L7-OS.....	75.00
ES375L8-OS.....	83.00
ES375L9-OS.....	90.50
ES375L10-OS.....	100.00
ES375L11-OS.....	132.20
ES375L12-OS.....	164.80
ES375L13-OS.....	175.10
ES375L14-OS.....	191.10
ES437L4-OS.....	59.80
ES437L5-OS.....	63.50
ES437L6-OS.....	70.90
ES437L7-OS.....	81.80
ES437L8-OS.....	96.80
ES437L9-OS.....	110.80
ES437L10-OS.....	115.30
ES437L11-OS.....	119.80
ES437L12-OS.....	147.90
ES437L13-OS.....	156.70
ES437L14-OS.....	170.50
ES500L4-OS.....	63.60

ES500L5-OS.....	67.60
ES500L6-OS.....	75.60
ES500L7-OS.....	87.30
ES500L8-OS.....	103.60
ES500L9-OS.....	117.60
ES500L10-OS.....	122.40
ES500L11-OS.....	127.30
ES500L12-OS.....	157.60
ES500L13-OS.....	167.00
ES500L14-OS.....	181.90
ES562L4-OS.....	67.40
ES562L5-OS.....	71.70
ES562L6-OS.....	80.30
ES562L7-OS.....	92.90
ES562L8-OS.....	110.40
ES562L9-OS.....	124.40
ES562L10-OS.....	129.60
ES562L11-OS.....	134.80
ES562L12-OS.....	167.30
ES562L13-OS.....	177.30
ES562L14-OS.....	193.20
ES625L4-OS.....	78.90
ES625L5-OS.....	84.10
ES625L6-OS.....	94.50
ES625L7-OS.....	109.80
ES625L8-OS.....	131.00
ES625L9-OS.....	144.70
ES625L10-OS.....	150.90
ES625L11-OS.....	157.20
ES625L12-OS.....	196.20
ES625L13-OS.....	208.00
ES625L14-OS.....	227.00
ES750L4-OS.....	81.30
ES750L5-OS.....	86.70
ES750L6-OS.....	97.50
ES750L7-OS.....	113.30
ES750L8-OS.....	135.30
ES750L9-OS.....	148.80
ES750L10-OS.....	155.30
ES750L11-OS.....	161.80
ES750L12-OS.....	202.20
ES750L13-OS.....	214.30
ES750L14-OS.....	234.00

**THIN-WALL SLEEVES**

**Page A-15**

ESTW094L4.....	98.00
ESTW094L6.....	107.00
ESTW125L4.....	98.00
ESTW125L6.....	107.00
ESTW156L4.....	92.00
ESTW156L6.....	102.00
ESTW187L4.....	96.00
ESTW187L6.....	102.00
ESTW219L4.....	92.00
ESTW219L6.....	102.00
ESTW250L4.....	92.00
ESTW250L6.....	102.00
ESTW312L4.....	92.00
ESTW312L6.....	102.00

ESTW375L4 .....	92.00
ESTW375L6 .....	102.00

**SLEEVE EXTENSIONS**

**Page A-16**

SXT094L3 .....	25.00
SXT125L3 .....	25.00
SXT156L3 .....	25.00
SXT187L3 .....	25.00
SXT219L3 .....	25.00
SXT250L3 .....	25.00
SXT312L3 .....	25.00
SXT375L3 .....	25.00

**CORE PIN RETAINERS**

**Page A-17**

CPR-50 .....	5.50
CPR-87 .....	5.50
CPRM-16 .....	6.00

**RETURN PINS**

**Page A-18**

RP50L3.56 .....	5.00
RP50L4.06 .....	5.00
RP50L4.56 .....	5.50
RP50L5.06 .....	6.00
RP50L5.56 .....	6.00
RP50L6.06 .....	6.00
RP50L6.56 .....	6.50
RP62L4.06 .....	7.00
RP62L4.56 .....	7.50
RP62L5.06 .....	8.00
RP62L5.56 .....	8.00
RP62L6.06 .....	8.50
RP62L6.56 .....	9.00
RP62L7.06 .....	9.50
RP62L7.56 .....	10.00
RP62L8.06 .....	10.00
RP75L4.93 .....	10.00
RP75L5.43 .....	11.00
RP75L5.93 .....	11.00
RP75L6.43 .....	11.50
RP75L6.93 .....	12.00
RP75L7.43 .....	12.50
RP75L7.93 .....	13.00
RP75L8.43 .....	13.50
RP75L8.93 .....	14.00
RP75L9.43 .....	14.50
RP100L6 .....	20.00
RP100L10 .....	27.00
RP100L18 .....	42.00

**BLOW MOLD EJECTOR PINS**

**Page A-18**

EPB250L7-SS .....	8.40
EPB375L7-SS .....	8.40
EPB500L7-SS .....	9.80
EPB750L7-SS .....	7.80
EPB1000L7-SS .....	16.10
EPB500L7-BR .....	7.80
EPB1000L7-BR .....	13.30

**BLOW MOLD PIN CYLINDERS**

**Page A-19**

**Standard Style**

CYL-75-5 .....	47.00
CYL-162-5 .....	75.00
CYL-75-10 .....	50.00
CYL-162-10 .....	79.00
CYL-75-20 .....	52.50
CYL-162-20 .....	107.00

**Non-Rotating Style**

CYLN-75-5 .....	72.50
CYLN-162-5 .....	100.00
CYLN-75-10 .....	76.00
CYLN-162-10 .....	104.00
CYLN-75-20 .....	77.60

**BLOW NEEDLES**

**Page A-20**

BN094L12 .....	19.60
BN187L12 .....	22.60
BN250L12 .....	22.90
BN375L12 .....	25.20
BN437L12 .....	30.10

**BLOW NEEDLE CYLINDERS**

**Page A-21**

CYLD-75-5 .....	78.50
CYLD-162-5 .....	111.00
CYLD-200-5 .....	129.50
CYLD-75-10 .....	79.50
CYLD-162-10 .....	116.50
CYLD-200-10 .....	134.00
CYLD-75-20 .....	82.00
CYLD-162-20 .....	126.00
CYLD-200-20 .....	146.50
CYLD-75-30 .....	85.00
CYLD-162-30 .....	134.00
CYLD-200-30 .....	155.50
CYLD-75-40 .....	87.50
CYLD-162-40 .....	140.00

**ALIGNMENT**

**LEADER PINS: STRAIGHT STYLE**

**Page B-1**

LP75L1.75 .....	8.00
LP75L2.25 .....	8.30
LP75L2.75 .....	8.60
LP75L3.25 .....	8.80
LP75L3.75 .....	9.10
LP75L4.25 .....	9.30
LP75L4.75 .....	9.50
LP75L5.25 .....	9.90
LP75L5.75 .....	10.10
LP75L6.25 .....	10.30
LP75L6.75 .....	10.60
LP75L7.25 .....	10.80
LP75L7.75 .....	11.10

LP75L9.25 .....	11.70
LP87L1.75 .....	8.40
LP87L2.25 .....	8.80
LP87L2.75 .....	9.10
LP87L3.25 .....	9.40
LP87L3.75 .....	9.80
LP87L4.25 .....	10.10
LP87L4.75 .....	10.30
LP87L5.25 .....	10.70
LP87L5.75 .....	11.10
LP87L6.25 .....	11.40
LP87L6.75 .....	11.70
LP87L7.25 .....	12.00
LP87L7.75 .....	12.30
LP87L8.25 .....	12.70
LP87L8.75 .....	13.00
LP87L10.75 .....	14.40
LP87L12.25 .....	15.30
LP100L1.75 .....	8.80
LP100L2.25 .....	9.20
LP100L2.75 .....	9.60
LP100L3.25 .....	10.10
LP100L3.75 .....	10.40
LP100L4.25 .....	10.90
LP100L4.75 .....	11.40
LP100L5.25 .....	11.70
LP100L5.75 .....	12.30
LP100L6.25 .....	12.70
LP100L6.75 .....	13.00
LP100L7.25 .....	13.50
LP100L7.75 .....	13.90
LP100L8.25 .....	14.40
LP100L8.75 .....	14.80
LP100L9.25 .....	15.20
LP100L9.75 .....	15.70
LP100L10.25 .....	16.10
LP100L10.75 .....	16.50
LP100L11.25 .....	16.90
LP100L11.75 .....	17.40
LP100L12.25 .....	18.00
LP125L2.75 .....	10.90
LP125L3.25 .....	11.60
LP125L3.75 .....	12.30
LP125L4.25 .....	12.90
LP125L4.75 .....	13.60
LP125L5.25 .....	14.40
LP125L5.75 .....	15.00
LP125L6.25 .....	15.70
LP125L6.75 .....	16.30
LP125L7.25 .....	16.90
LP125L7.75 .....	17.60
LP125L8.25 .....	18.40
LP125L8.75 .....	19.00
LP125L9.25 .....	19.60
LP125L9.75 .....	20.40
LP125L10.25 .....	21.10
LP125L10.75 .....	21.70
LP125L11.25 .....	22.40
LP125L11.75 .....	23.10
LP125L12.25 .....	23.60



LP125L12.75	28.80
LP125L13.75	31.10
LP125L14.75	33.30
LP125L15.75	35.50
LP150L3.75	14.50
LP150L4.25	15.50
LP150L4.75	16.50
LP150L5.25	17.40
LP150L5.75	18.40
LP150L6.25	19.30
LP150L6.75	20.40
LP150L7.75	22.20
LP150L8.75	24.10
LP150L9.75	26.10
LP150L10.75	28.00
LP150L11.75	30.00
LP150L12.75	37.70
LP150L13.75	40.90
LP150L14.75	44.20
LP150L15.75	47.10
LP200L5.75	22.50
LP200L6.75	26.30
LP200L7.75	30.00
LP200L8.75	33.75
LP200L9.75	37.60
LP200L10.75	41.30
LP200L11.75	45.10
LP200L12.75	48.80
LP200L13.75	52.70
LP200L14.75	56.40
LP200L15.75	60.20
LP200L16.75	64.00
LP200L18.75	71.60
LP250L5.75	30.50
LP250L6.75	35.80
LP250L7.75	41.10
LP250L8.75	46.40
LP250L9.75	51.70
LP250L10.75	57.00
LP250L11.75	62.30
LP250L12.75	67.50
LP250L13.75	73.00
LP250L14.75	78.30
LP250L15.75	83.50
LP250L16.75	88.80
LP250L18.75	99.40
LP300L8.75	105.50
LP300L10.75	115.50
LP300L12.75	125.50
LP300L14.75	137.10
LP300L16.75	156.40
LP300L18.75	174.40

**LEADER PINS: SHOULDER STYLE**

**Page B-2**

SLP50X87L175	19.50
SLP50X87L225	19.50
SLP50X87L275	20.50
SLP50X87L325	21.00
SLP50X137L225	19.50
SLP50X137L275	20.50

SLP50X137L325	21.00
SLP50X187L275	20.00
SLP50X187L325	20.50
SLP50X187L375	21.00
SLP50X237L325	20.50
SLP75X87L175	20.00
SLP75X87L225	20.50
SLP75X87L325	22.00
SLP75X87L375	22.50
SLP75X137L225	20.50
SLP75X137L275	21.00
SLP75X137L325	21.50
SLP75X137L375	22.00
SLP75X137L425	23.00
SLP75X137L475	23.50
SLP75X187L275	21.00
SLP75X187L325	21.50
SLP75X187L375	22.00
SLP75X187L425	23.00
SLP75X187L475	23.50
SLP75X187L525	24.00
SLP75X187L575	24.50
SLP75X237L325	21.50
SLP75X237L375	22.00
SLP75X237L425	22.50
SLP75X237L475	23.00
SLP75X237L525	23.50
SLP75X237L625	24.50
SLP75X287L425	22.00
SLP75X287L475	23.00
SLP75X287L525	23.50
SLP75X287L575	24.00
SLP75X287L675	25.00
SLP75X337L525	23.00
SLP75X337L575	24.00
SLP75X387L625	24.50
SLP75X337L675	25.00
SLP75X387L675	25.00
SLP100X87L375	24.00
SLP100X137L275	22.00
SLP100X137L325	24.00
SLP100X137L425	24.50
SLP100X137L475	25.50
SLP100X187L325	23.00
SLP100X187L375	23.50
SLP100X187L425	24.50
SLP100X187L475	25.50
SLP100X187L525	26.50
SLP100X187L575	27.00
SLP100X237L375	23.50
SLP100X237L425	24.50
SLP100X237L475	25.50
SLP100X237L525	26.00
SLP100X237L575	27.00
SLP100X237L625	27.50
SLP100X287L475	25.00
SLP100X287L525	26.00
SLP100X287L575	26.50
SLP100X287L625	27.50
SLP100X287L675	28.50

SLP100X287L725	29.00
SLP100X337L525	25.50
SLP100X337L575	26.50
SLP100X337L625	27.50
SLP100X337L675	28.00
SLP100X337L775	30.00
SLP100X387L625	27.00
SLP100X387L675	28.00
SLP100X387L775	29.50
SLP100X387L875	31.50
SLP100X437L725	28.50
SLP100X437L825	30.50
SLP100X437L875	31.00
SLP100X487L875	31.00
SLP100X487L925	32.00
SLP100X487L975	32.50
SLP100X587L975	32.00
SLP100X587L1175	35.50
SLP125X137L475	28.50
SLP125X187L425	27.00
SLP125X187L475	28.00
SLP125X187L575	30.50
SLP125X237L525	29.00
SLP125X237L625	31.00
SLP125X287L475	27.50
SLP125X287L525	28.50
SLP125X287L575	29.50
SLP125X287L725	33.50
SLP125X337L575	29.50
SLP125X337L675	32.00
SLP125X337L775	34.50
SLP125X387L625	30.50
SLP125X387L675	31.50
SLP125X387L725	33.00
SLP125X387L775	34.00
SLP125X387L875	36.50
SLP125X437L775	33.50
SLP125X437L925	37.50
SLP125X487L875	35.50
SLP125X487L975	38.00
SLP125X487L1075	40.50
SLP125X587L975	37.50
SLP125X587L1025	38.50
SLP125X587L1175	42.50

**GUIDED EJECTOR LEADER PINS**

**Page B-3**

**Shoulder Style**

GEP50X87L375	21.00
GEP50X87L425	22.00
GEP50X87L475	23.00
GEP50X87L525	23.00
GEP75X87L425	24.00
GEP75X87L475	25.00
GEP75X87L525	25.00
GEP75X87L575	26.00
GEP100X87L425	26.00
GEP100X87L475	27.00
GEP100X87L525	28.00
GEP100X87L575	28.00

GEP100X137L525.....	28.50
GEP100X137L575.....	29.00
GEP100X137L625.....	30.00

**Straight Style**

LP75L4.75-P.....	9.80
LP75L5.25-P.....	10.20
LP75L5.75-P.....	10.30
LP75L6.25-P.....	10.60
LP87L4.25-P.....	10.10
LP87L4.75-P.....	10.30
LP87L5.25-P.....	10.60
LP87L5.75-P.....	11.00
LP87L6.25-P.....	11.40
LP100L4.25-P.....	11.20
LP100L4.75-P.....	11.80
LP100L5.25-P.....	12.00
LP100L5.75-P.....	12.60
LP100L6.25-P.....	13.10

**BUSHINGS: SHOULDER STYLE**

**Page B-4**

**Solid Alloy Bronze**

SAB50L.87.....	11.50
SAB50L1.37.....	13.50
SAB50L1.87.....	18.00
SAB50L2.37.....	19.00
SAB75L.87.....	15.00
SAB75L1.37.....	16.50
SAB75L1.87.....	17.00
SAB75L2.37.....	19.50
SAB75L2.87.....	25.00
SAB75L3.37.....	29.00
SAB75L3.87.....	35.00
SAB75L4.37.....	39.00
SAB75L4.87.....	40.00
SAB75L5.87.....	68.00
SAB87L.87.....	15.00
SAB87L1.37.....	16.50
SAB87L1.87.....	19.00
SAB87L2.37.....	21.00
SAB87L2.87.....	25.50
SAB87L3.37.....	28.00
SAB87L3.87.....	36.00
SAB87L4.37.....	42.00
SAB87L4.87.....	67.00
SAB87L5.87.....	56.00
SAB100L.87.....	15.50
SAB100L1.37.....	17.00
SAB100L1.87.....	18.00
SAB100L2.37.....	21.50
SAB100L2.87.....	24.00
SAB100L3.37.....	25.00
SAB100L3.87.....	35.00
SAB100L4.37.....	36.50
SAB100L4.87.....	41.00
SAB100L5.87.....	55.00
SAB125L.87.....	17.00
SAB125L1.37.....	18.00
SAB125L1.87.....	20.00
SAB125L2.37.....	22.50

SAB125L2.87.....	25.00
SAB125L3.37.....	27.00
SAB125L3.87.....	30.00
SAB125L4.37.....	33.00
SAB125L4.87.....	36.50
SAB125L5.87.....	37.50
SAB150L.87.....	18.50
SAB150L1.37.....	21.00
SAB150L1.87.....	23.00
SAB150L2.37.....	25.00
SAB150L2.87.....	30.50
SAB150L3.37.....	37.00
SAB150L3.87.....	41.00
SAB150L4.37.....	42.00
SAB150L4.87.....	47.00
SAB150L5.87.....	59.00
SAB200L1.37.....	29.00
SAB200L1.87.....	29.00
SAB200L2.37.....	33.00
SAB200L2.87.....	38.00
SAB200L3.37.....	40.00
SAB200L3.87.....	51.00
SAB200L4.37.....	58.00
SAB200L4.87.....	62.00
SAB200L5.87.....	78.00
SAB250L1.37.....	55.00
SAB250L1.87.....	57.00
SAB250L2.37.....	62.00
SAB250L2.87.....	65.00
SAB250L3.37.....	70.00
SAB250L3.87.....	90.00
SAB250L4.37.....	90.00
SAB250L4.87.....	98.00
SAB250L5.87.....	122.00
SAB300L3.87.....	98.00
SAB300L4.87.....	108.00
SAB300L5.87.....	140.00
SAB300L7.87.....	170.00

**Bronze Plated**

SHB75L.87.....	15.30
SHB75L1.37.....	16.30
SHB75L1.87.....	16.90
SHB75L2.37.....	17.90
SHB75L2.87.....	18.80
SHB75L3.37.....	19.30
SHB75L3.87.....	20.50
SHB75L4.37.....	21.40
SHB75L4.87.....	22.30
SHB75L5.87.....	23.80
SHB87L.87.....	15.50
SHB87L1.37.....	16.50
SHB87L1.87.....	17.70
SHB87L2.37.....	18.70
SHB87L2.87.....	19.70
SHB87L3.37.....	20.80
SHB87L3.87.....	22.60
SHB87L4.37.....	22.80
SHB87L4.87.....	23.90
SHB87L5.87.....	25.90
SHB100L.87.....	15.80

SHB100L1.37.....	17.10
SHB100L1.87.....	18.40
SHB100L2.37.....	19.60
SHB100L2.87.....	20.80
SHB100L3.37.....	22.00
SHB100L3.87.....	23.30
SHB100L4.37.....	24.60
SHB100L4.87.....	25.80
SHB100L5.87.....	28.20
SHB125L.87.....	16.60
SHB125L1.37.....	18.30
SHB125L1.87.....	19.90
SHB125L2.37.....	21.70
SHB125L2.87.....	23.30
SHB125L3.37.....	24.90
SHB125L3.87.....	26.50
SHB125L4.37.....	28.30
SHB125L4.87.....	29.80
SHB125L5.87.....	33.20
SHB150L.87.....	17.90
SHB150L1.37.....	20.30
SHB150L1.87.....	22.80
SHB150L2.37.....	25.20
SHB150L2.87.....	27.60
SHB150L3.37.....	30.00
SHB150L3.87.....	32.50
SHB150L4.37.....	34.90
SHB150L4.87.....	37.30
SHB150L5.87.....	42.10
SHB200L1.37.....	23.70
SHB200L1.87.....	27.40
SHB200L2.37.....	31.10
SHB200L2.87.....	34.70
SHB200L3.37.....	38.40
SHB200L3.87.....	42.00
SHB200L4.37.....	45.70
SHB200L4.87.....	49.40
SHB200L5.87.....	56.20
SHB250L1.37.....	30.10
SHB250L1.87.....	36.00
SHB250L2.37.....	42.10
SHB250L2.87.....	42.60
SHB250L3.37.....	54.00
SHB250L3.87.....	60.00
SHB250L4.37.....	66.00
SHB250L4.87.....	71.90
SHB250L5.87.....	83.90
SHB300L3.87.....	72.00
SHB300L4.87.....	87.40
SHB300L5.87.....	102.70
SHB300L7.87.....	133.30

**Graphite Plugged**

SGP75L.87.....	33.00
SGP75L1.37.....	35.00
SGP75L1.87.....	43.00
SGP75L2.37.....	51.50
SGP75L2.87.....	60.00
SGP75L3.37.....	70.00
SGP75L3.87.....	76.50
SGP75L4.37.....	85.00



SGP75L4.87	93.50
SGP75L5.87	110.00
SGP87L.87	39.00
SGP87L1.37	41.50
SGP87L1.87	44.05
SGP87L2.37	47.50
SGP87L2.87	54.50
SGP87L3.37	61.50
SGP87L3.87	68.50
SGP87L4.37	75.50
SGP87L4.87	92.50
SGP87L5.87	112.00
SGP100L.87	32.00
SGP100L1.37	38.00
SGP100L1.87	40.00
SGP100L2.37	47.00
SGP100L2.87	53.50
SGP100L3.37	60.50
SGP100L3.87	67.00
SGP100L4.37	73.50
SGP100L4.87	80.50
SGP100L5.87	94.00
SGP125L.87	40.50
SGP125L1.37	43.00
SGP125L1.87	44.00
SGP125L2.37	45.50
SGP125L2.87	53.00
SGP125L3.37	58.50
SGP125L3.87	66.00
SGP125L4.37	71.50
SGP125L4.87	79.00
SGP125L5.87	92.00
SGP150L.87	46.00
SGP150L1.37	49.00
SGP150L1.87	52.50
SGP150L2.37	56.00
SGP150L2.87	58.00
SGP150L3.37	64.00
SGP150L3.87	72.50
SGP150L4.37	78.50
SGP150L4.87	87.00
SGP150L5.87	101.50
SGP200L1.37	60.00
SGP200L1.87	61.50
SGP200L2.37	64.50
SGP200L2.87	67.00
SGP200L3.37	75.00
SGP200L3.87	85.00
SGP200L4.37	92.50
SGP200L4.87	103.00
SGP200L5.87	121.00
SGP250L1.37	74.50
SGP250L1.87	80.50
SGP250L2.37	83.00
SGP250L2.87	85.50
SGP250L3.37	95.50
SGP250L3.87	109.00
SGP250L4.37	119.50
SGP250L4.87	129.50
SGP250L5.87	153.50
SGP300L3.87	141.00

SGP300L4.87	156.50
SGP300L5.87	195.50
SGP300L7.87	260.50

**Non-Plated Steel**

STL50L.87	16.00
STL50L1.37	16.50
STL50L1.87	18.50
STL50L2.37	20.00
STL75L.87	10.00
STL75L1.37	11.50
STL75L1.87	12.50
STL75L2.37	13.00
STL75L2.87	14.00
STL75L3.37	15.00
STL75L3.87	15.50
STL75L4.37	16.50
STL75L4.87	17.50
STL75L5.87	19.00
STL87L.87	11.50
STL87L1.37	12.50
STL87L1.87	14.00
STL87L2.37	15.00
STL87L2.87	16.00
STL87L3.37	17.00
STL87L3.87	18.50
STL87L4.37	19.50
STL87L4.87	20.50
STL87L5.87	22.50
STL100L.87	12.00
STL100L1.37	13.00
STL100L1.87	14.50
STL100L2.37	15.50
STL100L2.87	16.50
STL100L3.37	18.00
STL100L3.87	19.00
STL100L4.37	20.50
STL100L4.87	21.50
STL100L5.87	23.50
STL125L.87	12.00
STL125L1.37	14.00
STL125L1.87	15.00
STL125L2.37	16.50
STL125L2.87	19.00
STL125L3.37	20.50
STL125L3.87	21.50
STL125L4.37	23.00
STL125L4.87	24.50
STL125L5.87	26.50
STL150L.87	15.50
STL150L1.37	16.50
STL150L1.87	18.00
STL150L2.37	19.50
STL150L2.87	21.50
STL150L3.37	23.00
STL150L3.87	26.50
STL150L4.37	29.00
STL150L4.87	31.00
STL150L5.87	35.00
STL200L1.37	17.50
STL200L1.87	20.00

STL200L2.37	22.50
STL200L2.87	25.00
STL200L3.37	27.50
STL200L3.87	30.50
STL200L4.37	33.00
STL200L4.87	35.50
STL200L5.87	36.00
STL250L1.37	21.50
STL250L1.87	26.00
STL250L2.37	30.50
STL250L2.87	34.50
STL250L3.37	39.00
STL250L3.87	43.00
STL250L4.37	47.50
STL250L4.87	51.50
STL250L5.87	60.50
STL300L3.87	52.50
STL300L4.87	61.50
STL300L5.87	72.00
STL300L7.87	95.50

**BUSHINGS: STRAIGHT STYLE**

**Page B-5**

**Steel**

STB50L.87	14.00
STB50L1.37	13.00
STB75L.87	10.00
STB75L1.37	12.00
STB87L1.37	12.00
STB100L1.37	12.00
STB125L1.37	12.00
STB125L1.87	13.50
STB150L1.37	14.00
STB150L1.87	15.00
STB200L3.87	25.50
STB250L4.87	50.00

**Graphite Plugged**

STGP75L.87	33.00
STGP75L1.37	35.50
STGP87L1.50	42.00
STGP100L1.37	32.50
STGP125L1.37	35.50
STGP125L1.87	38.50
STGP150L1.37	39.00
STGP150L1.87	43.50
STGP200L3.87	87.50
STGP250L4.87	136.50

**QC BUSHINGS: SHOULDER STYLE**

**Page B-6**

SQC75L.87	35.00
SQC75L1.37	38.00
SQC75L1.87	47.00
SQC75L2.37	56.00
SQC75L2.87	65.00
SQC87L.87	42.00
SQC87L1.37	45.00
SQC87L1.87	48.00
SQC87L2.37	52.00
SQC87L2.87	60.00

SQC100L1.37.....	50.00
SQC100L1.87.....	51.00
SQC100L2.37.....	55.00
SQC100L2.87.....	58.00
SQC100L3.37.....	65.00
SQC125L1.37.....	48.00
SQC125L1.87.....	48.00
SQC125L2.37.....	51.00
SQC125L2.87.....	58.00
SQC125L3.37.....	63.00
SQC125L3.87.....	72.00
SQC150L1.37.....	54.00
SQC150L1.87.....	58.00
SQC150L2.37.....	60.00
SQC150L2.87.....	64.00
SQC150L3.37.....	70.00
SQC150L3.87.....	80.00
SQC200L1.37.....	78.00
SQC200L1.87.....	78.00
SQC200L2.37.....	85.00
SQC200L2.87.....	88.00
SQC200L3.37.....	98.00
SQC200L3.87.....	110.00
SQC200L4.37.....	120.00
SQC200L4.87.....	132.00
SQC200L5.87.....	155.00

**QC BUSHINGS:  
REPLACEMENT LINERS**

**Page B-7**

BL50L1.50.....	13.30
BL75L.87.....	10.90
BL75L1.37.....	13.30
BL87L.87.....	12.10
BL87L1.37.....	14.50
BL100L1.37.....	13.30
BL100L1.75.....	15.70
BL125L1.37.....	14.50
BL125L1.75.....	15.70
BL125L2.37.....	16.95
BL150L1.37.....	15.70
BL150L1.75.....	16.95
BL150L2.37.....	20.55
BL150L2.87.....	21.75
BL200L1.37.....	26.60
BL200L1.87.....	27.80
BL200L2.25.....	29.00
BL200L2.87.....	30.20
BL200L3.37.....	33.85
BL200L3.87.....	38.65

**QC BUSHINGS: SPANNER WRENCH**

**Page B-7**

SW-100.....	32.30
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**GUIDED EJECTOR BUSHINGS**

**Page B-8**

**Solid Bronze**

GEB50.....	18.00
GEB75.....	18.50
GEB87.....	19.00

GEB100.....	20.00
GEB125.....	20.50
GEB150.....	24.00
GEB200.....	45.00

**Graphite Plugged**

GGP75.....	36.00
GGP87.....	38.00
GGP100.....	39.00
GGP125.....	40.00
GGP150.....	45.00
GGP200.....	65.00

**QC Style**

GQC50.....	42.00
GQC75.....	42.00
GQC87.....	44.00
GQC100.....	47.00
GQC125.....	49.00
GQC150.....	50.00
GQC200.....	105.00

**BLOW MOLD PINS & BUSHINGS**

**Page B-9**

FLPB31L.62.....	18.00
FLPB43L.57.....	18.00
FLPB43L.75.....	25.00
FLPB50L.58.....	20.00
FLPB75L.70.....	28.00
FLPB75L1.10.....	36.00
FLPB75L1.75.....	39.00
FLPB100L1.10.....	43.00

**Installation Wrench**

WR-312.....	55.00
WR-437.....	55.00
WR-500.....	55.00
WR-750.....	55.00
WR-100.....	65.00

**BLOW MOLD GUIDE BLOCKS**

**Page B-10**

GBK-75.....	200.00
GBK-100.....	220.00
GBK-200.....	550.00

**SIDE LOCKS**

**Page B-12**

**Inch Standard**

SL37X100.....	137.00
SL50X125.....	149.00
SL50X150.....	151.00
SL50X200.....	161.00
SL75X300.....	208.00
SL100X400.....	259.00
SL125X500.....	319.00
SL150X600.....	418.00

**Metric Standard**

SLM16X50.....	208.00
SLM19X75.....	293.00
SLM19X100.....	360.00
SLM25X125.....	444.00

**Untreated: Inch Standard**

SLS62X150.....	124.00
SLS62X200.....	136.00
SLS75X300.....	191.00
SLS75X400.....	237.00
SLS112X500.....	292.00

**Untreated: Metric Standard**

SLMS13X38.....	124.00
SLMS16X50.....	136.00
SLMS19X75.....	191.00
SLMS19X100.....	237.00
SLMS25X125.....	292.00

**SIDE LOCKS: GRAPHITE PLUGGED**

**Page B-14**

SLPM16X20.....	141.00
SLPM16X40.....	158.00
SLPM20X25.....	168.00
SLPM20X50.....	187.00
SLPM25X32.....	206.00
SLPM25X63.....	233.00
SLPM32X40.....	260.00
SLPM32X80.....	291.00
SLPM40X50.....	340.00
SLPM40X100.....	378.00
SLPM50X56.....	447.00
SLPM50X112.....	497.00

**X-SERIES SIDE LOCKS**

**Page B-15**

SLX50X87.....	247.00
SLX75X137.....	363.00
SLX75X187.....	420.00
SLX100X137.....	504.00

**NEEDLE BEARING SIDE LOCKS**

**Page B-16**

**Inch Standard**

SLR50X125.....	240.00
SLR50X150.....	255.00
SLR50X150-L.....	245.00
SLR50X200.....	260.00
SLR75X300.....	320.00
SLR100X400.....	430.00

**Metric Standard**

SLRM32X63.....	375.00
SLRM40X100.....	500.00

**NEEDLE BEARING TOP LOCKS**

**Page B-17**

TLR87X150.....	265.00
TLR112X200.....	295.00
TLR150X250.....	310.00
TLR150X250-L.....	325.00



## TOP LOCKS

### Page B-18

#### Inch Standard

TL62X125	142.00
TL75X125	144.00
TL87X150	153.00
TL100X150	168.00
TL100X200	195.00
TL112X200	192.00
TL112X300	247.00
TL150X250	210.00
TL175X300	231.00
TL200X350	279.00

#### Metric Standard

TLM20X20	132.00
TLM26X35	147.00
TLM30X45	163.00
TLM36X55	195.00
TLM36X75	221.00
TLM45X100	289.00

#### Top Locks with Dual Radii

TL62X125-R	169.00
TL75X125-R	174.00
TL87X150-R	184.00
TL100X150-R	200.00
TL100X200-R	226.00
TL112X200-R	221.00
TL112X300-R	268.00
TL150X250-R	237.00
TL175X300-R	263.00
TL200X350-R	326.00
TLM26X35-R	179.00
TLM30X45-R	195.00
TLM36X55-R	231.00
TLM36X75-R	252.00
TLM45X100-R	342.00

## GUIDE LOCKS

### Page B-19

#### Inch Standard

GL100X150	84.00
GL150X250	94.00
GL200X350	121.00
GL250X450	153.00

#### Metric Standard

GLM25X45	84.00
GLM40X65	94.00
GLM50X90	121.00
GLM65X160	153.00

#### Guide Locks with Dual Radii: Inch

GL100X150-R	119.00
GL150X250-R	126.00
GL200X350-R	140.00
GL250X450-R	183.00

#### Guide Locks with Dual Radii: Metric

GLM25X45-R	119.00
GLM40X65-R	126.00
GLM50X90-R	140.00
GLM65X160-R	183.00

## TAPER LOCKS

### Page B-20

#### Male

MTL50L.68	24.00
MTL50L.87	24.50
MTL50L1.18	25.00
MTL50L1.37	25.00
MTL75L.68	25.50
MTL75L.87	25.50
MTL75L1.18	26.00
MTL75L1.37	26.50
MTL100L.68	26.00
MTL100L.87	27.50
MTL100L1.18	28.00
MTL100L1.37	28.50
MTL150L1.12	34.00
MTL150L1.37	35.00
MTL150L1.62	35.50
MTL200L1.12	42.50
MTL200L1.37	44.00
MTL200L1.62	45.50

#### Female

FTL50L.68	25.50
FTL50L.87	26.00
FTL50L1.18	26.00
FTL50L1.37	26.50
FTL75L.68	26.50
FTL75L.87	27.00
FTL75L1.18	27.00
FTL75L1.37	28.00
FTL100L.68	27.50
FTL100L.87	28.00
FTL100L1.18	28.50
FTL100L1.37	29.00
FTL150L1.12	35.50
FTL150L1.37	36.50
FTL150L1.62	37.50
FTL200L1.12	44.50
FTL200L1.37	45.50
FTL200L1.62	47.00

#### Taper Lock Plates

TLP50	4.00
TLP75	4.00
TLP100	4.50
TLP150	6.00
TLP200	8.00

## SHUTTLE MOLD LOCK SETS

### Page B-21

#### Guide Locks- 2 Female : 1 Male

GL100X150-SF	143.00
GL150X250-SF	170.00
GL200X350-SF	231.00
GL250X450-SF	291.00

GLM25X45-SF	143.00
GLM40X65-SF	170.00
GLM50X90-SF	231.00
GLM65X160-SF	291.00

#### Guide Locks- 2 Male : 1 Female

GL100X150-SM	143.00
GL150X250-SM	170.00
GL200X350-SM	231.00
GL250X450-SM	291.00
GLM25X45-SM	143.00
GLM40X65-SM	170.00
GLM50X90-SM	231.00
GLM65X160-SM	291.00

#### Side Locks: Inch Standard

##### 2 Female : 1 Male

SL37X100-SF	207.00
SL50X125-SF	226.00
SL50X150-SF	232.00
SL50X200-SF	248.00
SL75X300-SF	324.00
SL100X400-SF	394.00
SL125X500-SF	490.00
SL150X600-SF	725.00

##### 2 Male : 1 Female

SL37X100-SM	226.00
SL50X125-SM	242.00
SL50X150-SM	271.00
SL50X200-SM	255.00
SL75X300-SM	361.00
SL100X400-SM	440.00
SL125X500-SM	540.00
SL150X600-SM	725.00

#### Side Locks: Metric Standard

##### 2 Female : 1 Male

SLM16X50-SF	293.00
SLM19X75-SF	413.00
SLM19X100-SF	506.00
SLM25X125-SF	621.00

##### 2 Male : 1 Female

SLM16X50-SM	293.00
SLM19X75-SM	413.00
SLM19X100-SM	506.00
SLM25X125-SM	621.00

#### Side Locks: Untreated-Inch Standard

##### 2 Female : 1 Male

SLS62X150-SF	211.00
SLS62X200-SF	231.00
SLS75X300-SF	324.00
SLS75X400-SF	403.00
SLS112X500-SF	496.00

##### 2 Male : 1 Female

SLS62X150-SM	211.00
SLS62X200-SM	231.00
SLS75X300-SM	324.00
SLS75X400-SM	403.00
SLS112X500-SM	496.00

**Side Locks: Untreated-Metric Standard**

**2 FEMALE : 1 MALE**

SLMS13X38-SF.....	211.00
SLMS16X50-SF.....	231.00
SLMS19X75-SF.....	324.00
SLMS19X100-SF.....	403.00
SLMS25X125-SF.....	496.00

**2 Male : 1 Female**

SLMS13X38-SM.....	211.00
SLMS16X50-SM.....	231.00
SLMS19X75-SM.....	324.00
SLMS19X100-SM.....	403.00
SLMS25X125-SM.....	496.00

**Side Locks: Graphite Plugged**

**2 Female : 1 Male**

SLPM16X20-SF.....	225.00
SLPM16X40-SF.....	252.00
SLPM20X25-SF.....	268.00
SLPM20X50-SF.....	299.00
SLPM25X32-SF.....	329.00
SLPM25X63-SF.....	372.00
SLPM32X40-SF.....	416.00
SLPM32X80-SF.....	466.00
SLPM40X50-SF.....	544.00
SLPM40X100-SF.....	605.00
SLPM50X56-SF.....	714.00
SLPM50X112-SF.....	796.00

**2 Male : 1 Female**

SLPM16X20-SM.....	225.00
SLPM16X40-SM.....	252.00
SLPM20X25-SM.....	268.00
SLPM20X50-SM.....	299.00
SLPM25X32-SM.....	329.00
SLPM25X63-SM.....	372.00
SLPM32X40-SM.....	416.00
SLPM32X80-SM.....	466.00
SLPM40X50-SM.....	544.00
SLPM40X100-SM.....	605.00
SLPM50X56-SM.....	714.00
SLPM50X112-SM.....	796.00

**Top Locks**

**2 Female : 1 Male**

TL62X125-SF.....	225.00
TL75X125-SF.....	242.00
TL87X150-SF.....	250.00
TL100X150-SF.....	278.00
TL100X200-SF.....	322.00
TL112X200-SF.....	310.00
TL112X300-SF.....	401.00
TL150X250-SF.....	349.00
TL175X300-SF.....	384.00
TL200X350-SF.....	465.00

**2 Male : 1 Female**

TL62X125-SM.....	225.00
TL75X125-SM.....	237.00
TL87X150-SM.....	250.00

TL100X150-SM.....	278.00
TL100X200-SM.....	322.00
TL112X200-SM.....	305.00
TL112X300-SM.....	401.00
TL150X250-SM.....	349.00
TL175X300-SM.....	384.00
TL200X350-SM.....	465.00

**MOLD ACTIONS**

**UNILIFTER**

**Page C-1**

**MiniLifter Series**

**Core Blades**

CBS43DL8.....	125.00
CBS37X25L8.....	120.00
CBS50X25L8.....	120.00
CBS75X37L8.....	126.00

**U-Coupling**

UCM50.....	86.00
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**T-Gibs**

TGM31.....	56.00
TGM100.....	58.00

**UniLifter Series**

**Core Blades**

**H-13 Steel**

CBS75DL8.....	85.00
CBS75DL14.....	92.00
CBS75DL18.....	105.00
CBS50X50L8.....	92.00
CBS50X50L14.....	112.00
CBS50X100L8.....	115.00
CBS50X100L14.....	135.00
CBS50X150L14.....	182.00
CBS75X50L14.....	156.00
CBS75X150L8.....	140.00
CBS75X150L14.....	156.00
CBS100X50L8.....	125.00
CBS100X50L14.....	145.00
CBS150X50L8.....	145.00
CBS150X50L14.....	172.00
CBS150X75L8.....	140.00
CBS150X75L14.....	166.00

**Solid Bronze**

CBA75DL8.....	90.00
CBA75DL14.....	100.00
CBA75DL18.....	125.00
CBA50X50L8.....	125.00
CBA50X50L14.....	142.00
CBA50X100L8.....	145.00
CBA50X100L14.....	185.00
CBA50X150L14.....	195.00
CBA75X50L14.....	185.00
CBA75X150L8.....	170.00
CBA75X150L14.....	196.00

CBA100X50L8.....	142.00
CBA100X50L14.....	185.00
CBA150X50L8.....	163.00
CBA150X50L14.....	192.00
CBA150X75L8.....	192.00
CBA150X75L14.....	195.00

**U-Coupling**

UCU87.....	90.00
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**T-Gibs**

TGU25.....	54.00
TGU50.....	56.00
TGU100.....	60.00
TGU150.....	66.00

**XL Series**

**Core Blades**

CBS125DL10.....	138.00
CBS125DL18.....	215.00
CBS100X100L10.....	130.00
CBS100X100L18.....	182.00
CBS100X150L10.....	168.00
CBS100X150L18.....	235.00
CBS150X100L10.....	170.00
CBS150X100L18.....	245.00

**U-Coupling**

UCX175.....	135.00
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**T-Gibs**

TGX50.....	75.00
TGX100.....	78.00
TGX250.....	80.00

**Metric Series**

**Core Blades**

CBMM10DL250.....	135.00
CBMM10X10L250.....	115.00
CBMM10X20L250.....	125.00
CBMM15X15L250.....	140.00
CBMM15X30L400.....	160.00
CBMM20X10L250.....	125.00
CBMM20X20L400.....	142.00
CBMM30X15L400.....	160.00

**U-Coupling**

UCMM22.....	104.00
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**T-Gibs**

TGMM10.....	72.00
TGMM30.....	82.00

**VERSA-LIFTERS**

**Page C-4**

**Core Blades**

CBV50X18L8.....	110.00
CBV50X43L8.....	115.00
CBV50X62L8.....	120.00
CBV50X87L8.....	130.00
CBV50X112L8.....	140.00

**Gib Couplings**

UGV68.....	90.00
UGV87.....	95.00
UGV112.....	115.00
UGV137.....	125.00

**Support Guides**

SGV43.....	50.00
SGV62.....	60.00
SGV87.....	65.00
SGV112.....	70.00

**FLEXICORE ASSEMBLIES:  
BOTTOM GUIDE**

Page C-6

**Inch Standard**

FCA35X24L6.....	205.00
FCA35X32L6.....	205.00
FCA45X40L7.....	230.00
FCA45X48L7.....	230.00

**Metric Standard**

FCA9X6L160.....	205.00
FCA9X8L160.....	205.00
FCA11X10L200.....	230.00
FCA11X12L200.....	230.00
FCA12X14L200.....	255.00
FCA12X16L200.....	255.00

**Bottom Guides**

FCBG-24.....	30.00
FCBG-32.....	30.00
FCBG-40.....	36.00
FCBG-6.....	30.00
FCBG-8.....	30.00
FCBG-10.....	38.00

**Heel Plates**

FCHP-8 (FOR FCA35).....	3.50
FCHP-10 (FOR FCA45).....	3.50
FCHP-4 (FOR FCA9).....	3.50
FCHP-5 (FOR FCA11/FCA12).....	3.50

**FLEXICORE ASSEMBLIES:  
ROUND GUIDE**

Page C-8

**Inch Standard**

FCR35X24L6.....	220.00
FCR35X32L6.....	220.00
FCR45X40L7.....	245.00
FCR45X48L7.....	245.00

**Metric Standard**

FCR9X6L160.....	220.00
FCR9X8L160.....	220.00
FCR11X10L200.....	245.00
FCR11X12L200.....	245.00
FCR12X14L200.....	260.00
FCR12X16L200.....	260.00

**Round Guides**

FCRG-24 (FOR FCR35X24L6).....	45.00
FCRG-32 (FOR FCR35X32L6).....	45.00
FCRG-40 (FOR FCR45X40L7).....	50.00
FCRG-6 (FOR FCR9X6L160).....	45.00
FCRG-8 (FOR FCR9X8L160).....	45.00
FCRG-10 (FOR FCR11/FCR12).....	50.00

**Heel Plates**

FCHP-8 (FOR FCR35).....	3.50
FCHP-10 (FOR FCR45).....	3.50
FCHP-4 (FOR FCR9).....	3.50
FCHP-5 (FOR FCR11/FCR12).....	3.50

**FLEXICORE ASSEMBLIES: DOUBLE**

Page C-9

**Inch Standard**

FCDA35X24L6.....	410.00
FCDA45X48L7.....	450.00

**Metric Standard**

FCDA9X6L160.....	410.00
FCDA11X12L200.....	450.00
FCDA12X14L200.....	500.00
FCDA12X16L200.....	500.00

**Bottom Guides**

FCDBG-24 (FOR FCDA35X24L6).....	58.00
FCDBG-48 (FOR FCDA45X48L7).....	64.00
FCDBG-6 (FOR FCDA9X6L160).....	58.00
FCDBG-12 (FOR FCDA11/12).....	64.00

**Heel Plates**

FCDHP-8 (FOR FCDA35X24L6).....	21.00
FCDHP-10 (FOR FCDA45X48L7).....	24.00
FCDHP-4 (FOR FCDA9X6L160).....	21.00
FCDHP-5 (FOR FCDA11/12).....	24.00

**FLEXICORE WEAR BLOCKS**

Page C-10

**Inch Standard**

FCWB-24.....	42.00
FCWB-32.....	42.00
FCWB-40.....	42.00
FCWB-48.....	42.00

**Metric Standard**

FCWBM-6.....	42.00
FCWBM-8.....	42.00
FCWBM-10.....	42.00
FCWBM-12.....	42.00
FCWBM-14.....	48.00
FCWBM-16.....	48.00

**FLEXICORE EXTENSIONS**

Page C-10

**Inch Standard**

FCX8L2.....	16.50
FCX8L4.....	16.50
FCX10L2.....	16.50
FCX10L4.....	16.50

**Metric Standard**

FCXM4L50.....	16.50
FCXM4L100.....	16.50
FCXM5L50.....	16.50
FCXM5L100.....	16.50

**LIFTER BLADES & CORES**

Page C-12

**Lifter Blade Assemblies**

LBA08X018.....	195.00
LBA08X024.....	205.00
LBA08X032.....	215.00
LBA08X042.....	220.00

**Lifter Blade Parting Line Bushing****Assemblies**

LBB018.....	215.00
LBB024.....	215.00
LBB032.....	215.00
LBB042.....	215.00

**Lifter Blade Guide Bushings/Plates**

LBGB0696.....	30.00
LBGP1212.....	65.00

**Lifter Core Assemblies**

LCA09X06.....	195.00
LCA10X08.....	205.00
LCA12X10.....	220.00
LCA12X12.....	225.00

**Lifter Core Parting Line Bushing****Assemblies**

LCB06.....	215.00
LCB08.....	220.00
LCB10.....	230.00
LCB12.....	235.00

**Lifter Core Guide Bushings/Plates**

LCGB0611.....	30.00
LCGB0613.....	32.00
LCGB0817.....	35.00
LCGP1426.....	73.00
LCGP1628.....	75.00
LCGP1830.....	77.00

**COLLAPSIBLE CORES: RT SERIES**

Page C-16

CC-125-PC.....	2,500.00
CC-150-PC.....	2,300.00
CC-175-PC.....	2,200.00
CC-200-PC.....	2,000.00
CC-202-PC.....	2,000.00
CC-250-PC.....	2,000.00
CC-252-PC.....	2,000.00
CC-302-PC.....	2,200.00
CC-352-PC.....	2,200.00
CC-402-PC.....	2,500.00
CC-502-PC.....	3,500.00
CC-602-PC.....	4,200.00
CC-652-PC.....	4,800.00
CC-702-PC.....	5,300.00

**COLLAPSIBLE CORES: MINICORES**

**Page C-16**

CCM-0001 .....	2,300.00
CCM-0002 .....	2,600.00
CCM-0003 .....	2,900.00

**COLLAPSIBLE CORES: DOVE TAIL**

**Page C-20**

DT18 .....	4,610.00
DT28 .....	5,615.00
DT38 .....	7,185.00
DT48 .....	8,410.00

**EXPANDABLE CAVITIES**

**Page C-24**

EXCAV20 .....	1,300.00
EXCAV26 .....	1,400.00
EXCAV38 .....	1,500.00
EXCAV50 .....	1,575.00

**Hollow Bolt Mounting Kits**

EXC20BH .....	83.00
EXC26BH .....	88.00
EXC38BH .....	134.00
EXC50BH .....	150.00

**Pin Bolt Mounting Kit**

EXC20BP .....	88.00
EXC26BP .....	114.00
EXC38BP .....	134.00
EXC50BP .....	155.00

**CAMACTIONS**

**100 SERIES**

**Page C-26**

**CamAction Assembly**

CA-100 .....	335.00
CAMM-100 .....	330.00

**Replacement Items**

CSPR-100 (SPRING) .....	14.70
CSTB-100 (BOLT) .....	9.50
CSTBMM-100 (METRIC BOLT) .....	9.50
CA-100-D (DRIVER) .....	108.20
CAMM-100-D (METRIC DRIVER) .....	97.70
CA-100-H (HOUSING) .....	135.50
CAMM-100-H (METRIC HOUSING) .....	168.00
CA-100-S (CARRIER-INCH/MET.) .....	140.70

**200 SERIES**

**Page C-27**

**CamAction Assembly**

CA-200 .....	380.00
CAMM-200 .....	440.00
CA-200L .....	440.00
CAMM-200L .....	500.00

**Replacement Items**

CA-200-D (DRIVER) .....	142.80
CA-200-DL4 (LONGER DRIVER) .....	140.70
CAMM-200-D (METRIC DRIVER) .....	130.20

CAMM-200-DL100 (LONG DRIVER) .....	119.70
CA-200-S (CARRIER-INCH/MET.) .....	152.30

**100/200 Series Core Pins**

CAP1-187 .....	20.00
CAP1-375 .....	20.00
CAPMM-5 .....	16.80
CAPMM-10 .....	17.90
CAP2-500 .....	38.90
CAP2MM-13 .....	34.70

**"A" Extension**

CAE-100 .....	12.60
CAEMM-100 .....	12.60

**"B" Riser**

CBR-100 .....	34.70
CBRMM-100 .....	34.70

**Inserts**

CSE2-62X75 .....	59.90
CSE2MM-16X19 .....	59.90

**300 & 350 SERIES**

**Page C-30/C-33**

**CamAction Assembly**

CA-300 .....	525.00
CAMM-300 .....	580.00
CA-300L .....	600.00
CAMM-300L .....	630.00
CA-350 .....	675.00
CAMM-350 .....	675.00

**Core Pins**

CAP3-750 .....	56.70
CAP3MM-19 .....	54.60

**Inserts**

CSE3-50 .....	63.00
CSE3-200 .....	73.50
CSE3MM-12 .....	54.60
CSE3MM-50 .....	70.40

**UL Adapter**

CTG-300 .....	70.40
CTGMM-300 .....	76.70

**Replacement Items**

CA-300-G (GUIDE) .....	114.50
CAMM-300-G (METRIC GUIDE) .....	130.20
CA-300-S (SLIDE) .....	260.40
CAMM-300-S (METRIC SLIDE) .....	293.00
CA-300-LK1 (LOCK) .....	200.60
CA-300-LK5 (LONGER LOCK) .....	205.80
CAMM-300-LK37 (LOCK) .....	200.60
CAMM-300-LK127 (LONGER LOCK) .....	200.60
CA-350-G (GUIDE) .....	175.00
CAMM-350-G (METRIC GUIDE) .....	175.00
CA-350-S (SLIDE) .....	275.00
CAMM-350-S (METRIC SLIDE) .....	275.00
CA-350-LK1 (LOCK) .....	225.00
CAMM-350-LK65 .....	225.00

**400 SERIES**

**Page C-35**

**CamAction Assembly**

CA-400 .....	1200.00
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**Insert**

CSE4-18X30 .....	248.45
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**Replacement Items**

CA-400-G (GUIDE) .....	238.40
CA-400-S (SLIDE) .....	547.10
CA-400-LK1 (LOCK) .....	579.60

**SLIDE RETAINERS: URETHANE**

**Page C-37**

RET-1 .....	19.00
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**SLIDE RETAINERS**

**Page C-38**

**Retainer: Inch Standard**

SRT-10 .....	45.00
SRT-30 .....	52.00
SRT-80 .....	62.00

**Cleat: Inch Standard**

SRTC-10 .....	17.00
SRTC-30 .....	17.00
SRTC-80 .....	17.00

**Retainer: Metric Standard**

SRTM-04 .....	45.00
SRTM-13 .....	52.00
SRTM-36 .....	62.00

**Cleat: Metric Standard**

SRTMC-04 .....	17.00
SRTMC-13 .....	17.00
SRTMC-36 .....	17.00

**Replacement Screws**

SRCSS-448 (FOR SRT-10) .....	7.00
SRCSS-M3 (FOR SRTM-04) .....	7.00

**Replacement Springs**

SRTSPR-62 (FOR SRT-10/SRTM-04) .....	9.00
SRTSPR-74 (FOR SRT-30/SRTM-13) .....	7.00
SRTSPR-85 (FOR SRT-80/SRTM-36) .....	8.00

**ANGLE PINS**

**Page C-39**

AP375L6 .....	12.40
AP375L10 .....	13.40
AP500L6 .....	12.40
AP500L10 .....	15.50
AP625L6 .....	14.50
AP625L10 .....	16.50
AP750L10 .....	23.70
AP750L14 .....	30.90

**L-GIBS****Page C-40**

LGIB75L5.25 .....	78.00
LGIB75L8.75 .....	95.00
LGIB100L6 .....	95.00
LGIB100L10 .....	105.00
LGIB125L6 .....	105.00
LGIB125L10 .....	125.00
LGIB150L9 .....	132.00
LGIB150L15 .....	199.00

**Undrilled**

LGIB75L5.25N .....	75.00
LGIB75L8.75N .....	85.00
LGIB100L6N .....	86.00
LGIB100L10N .....	96.00
LGIB125L6N .....	96.00
LGIB150L9N .....	120.00
LGIB125L10N .....	115.00
LGIB150L15N .....	165.00

**WEAR PLATES****Page C-41**

WP25X1X4 .....	33.00
WP25X1X5 .....	35.50
WP25X1X6 .....	37.50
WP25X1X8 .....	45.50
WP25X1X10 .....	51.50
WP25X1X12 .....	59.00
WP25X1.5X4 .....	37.50
WP25X1.5X5 .....	39.50
WP25X1.5X6 .....	42.50
WP25X1.5X8 .....	48.50
WP25X1.5X10 .....	57.00
WP25X1.5X12 .....	64.00
WP25X2X4 .....	40.50
WP25X2X5 .....	43.50
WP25X2X6 .....	47.50
WP25X2X8 .....	55.00
WP25X2X10 .....	62.00
WP25X2X12 .....	70.50
WP25X2.5X4 .....	48.00
WP25X2.5X5 .....	50.00
WP25X2.5X6 .....	55.00
WP25X2.5X8 .....	65.00
WP25X2.5X10 .....	75.00
WP25X2.5X12 .....	85.00
WP25X3X4 .....	46.50
WP25X3X5 .....	50.50
WP25X3X6 .....	55.00
WP25X3X8 .....	64.00
WP25X3X10 .....	73.50
WP25X3X12 .....	84.50
WP25X4X4 .....	51.50
WP25X4X5 .....	57.00
WP25X4X6 .....	62.00
WP25X4X8 .....	72.50
WP25X4X10 .....	85.50
WP25X4X12 .....	101.00
WP37X1X4 .....	36.50
WP37X1X5 .....	42.50
WP37X1X6 .....	46.50

WP37X1X8 .....	49.50
WP37X1X10 .....	60.00
WP37X1X12 .....	68.00
WP37X2X10 .....	72.50
WP37X2X12 .....	81.50
WP37X1.5X4 .....	39.50
WP37X1.5X5 .....	46.50
WP37X1.5X6 .....	48.50
WP37X1.5X8 .....	56.00
WP37X1.5X10 .....	68.00
WP37X1.5X12 .....	76.50
WP37X2X4 .....	42.50
WP37X2X5 .....	49.50
WP37X2X6 .....	53.00
WP37X2X8 .....	60.00
WP37X2.5X4 .....	47.50
WP37X2.5X5 .....	53.00
WP37X2.5X6 .....	57.00
WP37X2.5X8 .....	67.00
WP37X2.5X10 .....	81.50
WP37X2.5X12 .....	90.00
WP37X3X4 .....	50.50
WP37X3X5 .....	58.00
WP37X3X6 .....	62.00
WP37X3X8 .....	73.50
WP37X3X10 .....	91.00
WP37X3X12 .....	101.00
WP37X4X4 .....	57.00
WP37X4X5 .....	68.00
WP37X4X6 .....	73.50
WP37X4X8 .....	89.00
WP37X4X10 .....	108.50
WP37X4X12 .....	126.00

**STACKIT SYSTEM COMPONENTS****Page C-42**

SK-GHA-250 .....	1700.00
SK-RSA-250 .....	225.00
SK-RC-250 .....	225.00
SK-TBP-35 .....	180.00
SK-TBP-R .....	300.00
SK-TBP-RG .....	350.00
SK-CYL-50 .....	600.00
SK-PPC-20 .....	40.00

**GENERAL  
COMPONENTS****CVE MONITOR****Page D-1**

CVE-PLI .....	145.00
CVE-PLM .....	145.00
CVE-USBTYPB-6 .....	11.50

**COUNTERVIEWS****Page D-2**

<b>100 Series</b>	
CVPL-100 .....	72.00
CVIN-100 .....	83.00
CVEX-100 .....	89.00

**200 Series**

CVPL-200 .....	72.00
CVIN-200 .....	83.00
CVEX-200 .....	89.00

**Tool Identification Plate**

CVID .....	1.10
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**R-SERIES COUNTERVIEW****Page D-3****Parting Line Right**

CVR-18 .....	72.00
CVR-23 .....	83.00
CVR-28 .....	83.00
CVR-33 .....	83.00
CVR-38 .....	83.00
CVR-43 .....	83.00
CVR-83 .....	83.00

**R-Series: Parting Line Left**

CVRL-18 .....	72.00
CVRL-23 .....	83.00
CVRL-28 .....	83.00
CVRL-33 .....	83.00
CVRL-38 .....	83.00
CVRL-43 .....	83.00
CVRL-83 .....	83.00

**R-Series: Parting Line Right-Metric**

CVR-56 .....	83.00
CVR-66 .....	83.00
CVR-76 .....	83.00
CVR-96 .....	83.00
CVR-116 .....	83.00
CVR-196 .....	83.00

**R-Series: Parting Line Left-Metric**

CVRL-56 .....	83.00
CVRL-66 .....	83.00
CVRL-76 .....	83.00
CVRL-96 .....	83.00
CVRL-116 .....	83.00
CVRL-196 .....	83.00

**COUNTERVIEW ACTUATOR BLOCK****Page D-4**

CVRA-100 .....	119.90
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**PLATE LOCKS****Page D-5****Internal Ejection System**

PLN100 .....	415.00
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**External Cam-Driven System**

PLC75 .....	355.00
PLCM20 .....	355.00

**Stripper Plate Kit**

PLC75-S .....	100.00
PLCM20-S .....	100.00

**FRICTION PULLERS**

**Page D-12**

FP-10.....	24.00
FP-13.....	25.00
FP-16.....	28.00
FP-20.....	32.00

**ROLLER PULLERS**

**Page D-13**

RPL-135.....	225.00
RPL-135-40.....	235.00
RPL-140.....	285.00
RPL-140-40.....	300.00

**DATE RINGS & PLUGS:  
LOCKING SERIES**

**Page D-14**

**Locking Series Rings: Months**

DN04.....	82.50
DN05.....	82.50
DN06.....	82.50
DN08.....	82.50
DN10.....	82.50
DN12.....	82.50
DN16.....	82.50

**Locking Series Rings: 0 - 9**

DNN04.....	82.50
DNN05.....	82.50
DNN06.....	82.50
DNN08.....	82.50
DNN10.....	82.50
DNN12.....	82.50
DNN16.....	82.50

**Locking Series Rings: Years**

DNY04-11.....	82.50
DNY05-11.....	82.50
DNY06-11.....	82.50
DNY08-11.....	82.50
DNY10-11.....	82.50
DNY12-11.....	82.50
DNY16-11.....	82.50

**Locking Series Rings: A - L**

DNA04.....	82.50
DNA05.....	82.50
DNA06.....	82.50
DNA08.....	82.50
DNA10.....	82.50
DNA12.....	82.50
DNA16.....	82.50

**Locking Series Rings: M - X**

DNZ04.....	82.50
DNZ05.....	82.50
DNZ06.....	82.50
DNZ08.....	82.50
DNZ10.....	82.50
DNZ12.....	82.50
DNZ16.....	82.50

**Locking Series Rings: 0-30**

DNT04.....	82.50
DNT05.....	82.50
DNT06.....	82.50
DNT08.....	82.50
DNT10.....	82.50
DNT12.....	82.50
DNT16.....	82.50

**Locking Series Rings: Blanks**

DN04-B.....	71.40
DN05-B.....	71.40
DN06-B.....	71.40
DN08-B.....	71.40
DN10-B.....	71.40
DN12-B.....	71.40
DN16-B.....	71.40

**Locking Series Plugs: Year**

DNP04-11.....	33.60
DNP05-11.....	33.60
DNP06-11.....	33.60
DNP08-11.....	33.60
DNP10-11.....	33.60
DNP12-11.....	33.60
DNP16-11.....	33.60

**Locking Series Plugs: Arrow Only**

DNP04-AO.....	33.60
DNP05-AO.....	33.60
DNP06-AO.....	33.60
DNP08-AO.....	33.60
DNP10-AO.....	33.60
DNP12-AO.....	33.60
DNP16-AO.....	33.60

**Locking Series Plugs: C**

DNP04-C.....	33.60
DNP05-C.....	33.60
DNP06-C.....	33.60
DNP08-C.....	33.60
DNP10-C.....	33.60
DNP12-C.....	33.60
DNP16-C.....	33.60

**DATE RINGS & PLUGS:  
COMPACT LOCKING SERIES**

**Page D-16**

**Compact Locking Series Rings: Months**

DTN03.....	82.50
DTN04.....	82.50
DTN05.....	82.50
DTN06.....	82.50
DTN08.....	82.50
DTN10.....	82.50
DTN12.....	82.50
DTN16.....	82.50
DTN20.....	82.50

**Compact Locking Series Rings: 0 - 9**

DTNN03.....	82.50
DTNN04.....	82.50

DTNN05.....	82.50
DTNN06.....	82.50
DNN08.....	82.50
DTNN10.....	82.50
DTNN12.....	82.50
DTNN16.....	82.50
DTNN20.....	82.50

**Compact Locking Series Rings: Years**

DTNY03-12.....	82.50
DTNY04-12.....	82.50
DTNY05-12.....	82.50
DTNY06-12.....	82.50
DTNY08-12.....	82.50
DTNY10-12.....	82.50
DTNY12-12.....	82.50
DTNY16-12.....	82.50
DTNY16-12.....	82.50

**Locking Series Rings: A - L**

DTNA03.....	82.50
DTNA04.....	82.50
DTNA05.....	82.50
DTNA06.....	82.50
DTNA08.....	82.50
DTNA10.....	82.50
DTNA12.....	82.50
DTNA16.....	82.50
DTNA20.....	82.50

**Compact Locking Series Rings: M - X**

DTNZ03.....	82.50
DTNZ04.....	82.50
DTNZ05.....	82.50
DTNZ06.....	82.50
DTNZ08.....	82.50
DTNZ10.....	82.50
DTNZ12.....	82.50
DTNZ16.....	82.50
DTNZ20.....	82.50

**Compact Locking Series Rings: 0-30**

DTNT03.....	82.50
DTNT04.....	82.50
DTNT05.....	82.50
DTNT06.....	82.50
DTNT08.....	82.50
DTNT10.....	82.50
DTNT12.....	82.50
DTNT16.....	82.50
DTNT20.....	82.50

**Compact Locking Series Rings: Blanks**

DTN03-B.....	71.40
DTN04-B.....	71.40
DTN05-B.....	71.40
DTN06-B.....	71.40
DTN08-B.....	71.40
DTN10-B.....	71.40
DTN12-B.....	71.40
DTN16-B.....	71.40
DTN20-B.....	71.40

**Compact Locking Series Plugs: Year**

DTNP03-12.....	33.60
DTNP04-12.....	33.60
DTNP05-12.....	33.60
DTNP06-12.....	33.60
DTNP08-12.....	33.60
DTNP10-12.....	33.60
DTNP12-12.....	33.60
DTNP16-12.....	33.60
DTNP20-12.....	33.60

**Compact Locking Series Plugs: Arrow Only**

DTNP03-AO.....	33.60
DTNP04-AO.....	33.60
DTNP05-AO.....	33.60
DTNP06-AO.....	33.60
DTNP08-AO.....	33.60
DTNP10-AO.....	33.60
DTNP12-AO.....	33.60
DTNP16-AO.....	33.60
DTNP20-AO.....	33.60

**Compact Locking Series Plugs: C**

DTNP03-C.....	33.60
DTNP04-C.....	33.60
DTNP05-C.....	33.60
DTNP06-C.....	33.60
DTNP08-C.....	33.60
DTNP10-C.....	33.60
DTNP12-C.....	33.60
DTNP16-C.....	33.60
DTNP20-C.....	33.60

**DATE RINGS & PLUGS: RF SERIES****Page D-16****RF-Series Rings: Months**

DF03.....	74.70
DF04.....	74.70
DF05.....	74.70
DF06.....	74.70
DF08.....	74.70
DF10.....	74.70
DF12.....	74.70
DF16.....	74.70

**RF-Series Rings: 0 - 9**

DFN03.....	74.70
DFN04.....	74.70
DFN05.....	74.70
DFN06.....	74.70
DFN08.....	74.70
DFN10.....	74.70
DFN12.....	74.70
DFN16.....	74.70

**RF-Series Rings: Days**

DFL03.....	74.70
DFL04.....	74.70
DFL05.....	74.70
DFL06.....	74.70
DFL08.....	74.70
DFL10.....	74.70

DFL12.....	74.70
DFL16.....	74.70

**RF-Series Rings: Years**

DFY03-11.....	74.70
DFY04-11.....	74.70
DFY05-11.....	74.70
DFY06-11.....	74.70
DFY08-11.....	74.70
DFY10-11.....	74.70
DFY12-11.....	74.70
DFY16-11.....	74.70

**RF-Series Rings: A - M**

DFA03.....	74.70
DFA04.....	74.70
DFA05.....	74.70
DFA06.....	74.70
DFA08.....	74.70
DFA10.....	74.70
DFA12.....	74.70
DFA16.....	74.70

**RF-Series Rings: N - Z**

DFZ03.....	74.70
DFZ04.....	74.70
DFZ05.....	74.70
DFZ06.....	74.70
DFZ08.....	74.70
DFZ10.....	74.70
DFZ12.....	74.70
DFZ16.....	74.70

**RF-Series Rings: Blanks**

DF03-B.....	63.90
DF04-B.....	63.90
DF05-B.....	63.90
DF06-B.....	63.90
DF08-B.....	63.90
DF10-B.....	63.90
DF12-B.....	63.90
DF16-B.....	63.90

**RF-Series Plugs: Year**

DFP03-11.....	27.90
DFP04-11.....	27.90
DFP05-11.....	27.90
DFP06-11.....	27.90
DFP08-11.....	27.90
DFP10-11.....	27.90
DFP12-11.....	27.90
DFP16-11.....	27.90

**RF-Series Plugs: Arrow Only**

DFP03-AO.....	25.80
DFP04-AO.....	25.80
DFP05-AO.....	25.80
DFP06-AO.....	25.80
DFP08-AO.....	25.80
DFP10-AO.....	25.80
DFP12-AO.....	25.80
DFP16-AO.....	25.80

**RF-Series Plugs: C**

DFP03-C.....	27.90
DFP04-C.....	27.90
DFP05-C.....	27.90
DFP06-C.....	27.90
DFP08-C.....	27.90
DFP10-C.....	27.90
DFP12-C.....	27.90
DFP16-C.....	27.90

**RF-Series Rings: Raised Months**

DFR04.....	81.40
DFR05.....	81.40
DFR06.....	81.40
DFR08.....	81.40
DFR10.....	81.40
DFR12.....	87.60
DFR16.....	94.80

**RF-Series Rings: Raised Years**

DFRY04-11.....	81.40
DFRY05-11.....	81.40
DFRY06-11.....	81.40
DFRY08-11.....	81.40
DFRY10-11.....	81.40
DFRY12-11.....	87.60
DFRY16-11.....	94.80

**RF-Series Rings: Raised Days**

DFRL04.....	81.40
DFRL05.....	81.40
DFRL06.....	81.40
DFRL08.....	81.40
DFRL10.....	81.40
DFRL12.....	87.60
DFRL16.....	94.80

**RF-Series Rings: Raised 0 - 9**

DFRN04.....	81.40
DFRN05.....	81.40
DFRN06.....	81.40
DFRN08.....	81.40
DFRN10.....	81.40
DFRN12.....	87.60
DFRN16.....	94.80

**RF-Series Rings: Raised A - M**

DFRA04.....	81.40
DFRA05.....	81.40
DFRA06.....	81.40
DFRA08.....	81.40
DFRA10.....	81.40
DFRA12.....	87.60
DFRA16.....	94.80

**RF-Series Rings: Raised N - Z**

DFRZ04.....	81.40
DFRZ05.....	81.40
DFRZ06.....	81.40
DFRZ08.....	81.40
DFRZ10.....	81.40
DFRZ12.....	87.60
DFRZ16.....	94.80

**RF-Series Plugs: Raised Year**

DFRP04-11.....	49.50
DFRP05-11.....	49.50
DFRP06-11.....	49.50
DFRP08-11.....	49.50
DFRP10-11.....	49.50
DFRP12-11.....	53.10
DFRP16-11.....	56.20

**RF-Series Plugs: Raised Arrow**

DFRP04-AO.....	49.50
DFRP05-AO.....	49.50
DFRP06-AO.....	49.50
DFRP08-AO.....	49.50
DFRP10-AO.....	49.50
DFRP12-AO.....	53.10
DFRP16-AO.....	56.20

**RF-Series Plugs: Raised C**

DFRP04-C.....	49.50
DFRP05-C.....	49.50
DFRP06-C.....	49.50
DFRP08-C.....	49.50
DFRP10-C.....	49.50
DFRP12-C.....	53.10
DFRP16-C.....	56.20

**DATE RINGS & PLUGS: MULTI-DATERS**

Page D-17

**Multi-Dater Rings: Months**

DMD06.....	59.90
DMD08.....	59.90
DMD10.....	59.90
DMD12.....	75.60
DMD16.....	75.60

**Multi-Dater Rings: Days**

DMDL06.....	59.90
DMDL08.....	59.90
DMDL10.....	59.90
DMDL12.....	75.60
DMDL16.....	75.60

**Multi-Dater Rings: Weeks**

DMDW06.....	59.90
DMDW08.....	59.90
DMDW10.....	59.90
DMDW12.....	75.60
DMDW16.....	75.60

**Multi-Dater Plugs: Year & Months**

DMDP06-11.....	65.10
DMDP08-11.....	65.10
DMDP10-11.....	65.10
DMDP12-11.....	80.90
DMDP16-11.....	80.90

**Multi-Dater Plugs: Arrow & 5 Yrs**

DMDP06-115.....	65.10
DMDP08-115.....	65.10
DMDP10-115.....	65.10
DMDP12-115.....	80.90
DMDP16-115.....	80.90

**Multi-Dater Plugs: Arrow & 11 Yrs**

DMDP06-1111.....	65.10
DMDP08-1111.....	65.10
DMDP10-1111.....	65.10
DMDP12-1111.....	80.90
DMDP16-1111.....	80.90

**DATE RINGS & PLUGS: 20 SERIES**

Page D-18

**20 Series Rings: Months**

DL06.....	84.50
DL08.....	84.50
DL10.....	84.50
DL16.....	84.50

**20 Series Rings: Blanks**

DL06-B.....	69.10
DL08-B.....	69.10
DL10-B.....	69.10
DL16-B.....	69.10

**20 Series Plugs: Year**

DLP06-11.....	35.10
DLP08-11.....	35.10
DLP10-11.....	35.10
DLP16-11.....	35.10

**20 Series Plugs: Arrow Only**

DLP06-AO.....	35.10
DLP08-AO.....	35.10
DLP10-AO.....	35.10
DLP16-AO.....	35.10

**DATE RINGS & PLUGS: D-SERIES**

Page D-18

**D-Series Rings: Months**

DC10-D.....	58.80
DC12-D.....	58.80
DC16-D.....	67.80
DC20-D.....	67.80

**D-Series Plugs: Year**

DCP10D-11.....	25.20
DCP12D-11.....	25.20
DCP16D-11.....	30.50
DCP20D-11.....	30.50

**D-Series Plugs: Arrow Only**

DCP10-AO.....	22.70
DCP12-AO.....	22.70
DCP16-AO.....	27.90
DCP20-AO.....	27.90

**DATE RINGS & PLUGS: CH SERIES**

Page D-19

**CH-Series Rings: Months**

DC04.....	55.20
DC05.....	55.20
DC06.....	55.20
DC08.....	55.20
DC10.....	55.20

DC12.....	55.20
DC16.....	66.50
DC20.....	66.50

**CH-Series Rings: Years**

DCY04-11.....	57.20
DCY05-11.....	57.20
DCY06-11.....	57.20
DCY08-11.....	57.20
DCY10-11.....	57.20
DCY12-11.....	55.50
DCY16-11.....	66.50
DCY20-11.....	66.50

**CH-Series Rings: Days**

DCL04.....	57.20
DCL05.....	57.20
DCL06.....	57.20
DCL08.....	57.20
DCL10.....	57.20
DCL12.....	57.20
DCL16.....	68.00
DCL20.....	68.00

**CH-Series Rings: 0 - 9**

DCN04.....	57.20
DCN05.....	57.20
DCN06.....	57.20
DCN08.....	57.20
DCN10.....	57.20
DCN12.....	57.20
DCN16.....	68.00
DCN20.....	68.00

**CH-Series Rings: A - M**

DCA04.....	57.20
DCA05.....	57.20
DCA06.....	57.20
DCA08.....	57.20
DCA10.....	57.20
DCA12.....	57.20
DCA16.....	68.00
DCA20.....	68.00

**CH-Series Rings: N - Z**

DCZ04.....	57.20
DCZ05.....	57.20
DCZ06.....	57.20
DCZ08.....	57.20
DCZ10.....	57.20
DCZ12.....	57.20
DCZ16.....	68.00
DCZ20.....	68.00

**CH-Series Rings: Blank**

DC04-B.....	36.10
DC05-B.....	36.10
DC06-B.....	36.10
DC08-B.....	36.10
DC10-B.....	36.10
DC12-B.....	36.10
DC16-B.....	47.40
DC20-B.....	47.40

**CH-Series Plugs: Year**

DCP04-11	24.80
DCP05-11	24.80
DCP06-11	24.80
DCP08-11	24.80
DCP10-11	24.80
DCP12-11	24.80
DCP16-11	29.90
DCP20-11	29.90

**CH-Series Plugs: Arrow Only**

DCP04-AO	22.70
DCP05-AO	22.70
DCP06-AO	22.70
DCP08-AO	22.70
DCP10-AO	22.70
DCP12-AO	22.70
DCP16-AO	27.90
DCP20-AO	27.90

**CH-Series Plugs: C**

DCP04-C	24.80
DCP05-C	24.80
DCP06-C	24.80
DCP08-C	24.80
DCP10-C	24.80
DCP12-C	24.80
DCP16-C	29.90
DCP20-C	29.90

**DATE RINGS & PLUGS: LG-SERIES****Page D-20****BRASS****LG-Series Rings: Months**

DLB15	69.30
DLB20	69.30
DLB30	74.60
DLB40	92.40

**LG-Series Rings: Days**

DLBL15	78.80
DLBL20	78.80
DLBL30	80.90
DLBL40	96.60

**LG-Series Rings: Years**

DLBY15-11	104.00
DLBY20-11	104.00
DLBY30-11	113.40
DLBY40-11	133.40

**LG-Series Plugs: Arrow Only**

DLBP15-AO	34.70
DLBP20-AO	34.70
DLBP30-AO	38.90
DLBP40-AO	41.00

**LG-Series Plugs: Year**

DLBP15-11	34.70
DLBP20-11	34.70
DLBP30-11	38.90
DLBP40-11	41.00

**LG-Series Rings: Raised Months**

DLBR15	65.10
DLBR20	88.20
DLBR30	88.20
DLBR40	104.00

**LG-Series Rings: Raised Days**

DLBRL15	74.60
DLBRL20	74.60
DLBRL30	104.00
DLBRL40	121.80

**LG-Series Rings: Raised Years**

DLBRY15-11	65.10
DLBRY20-11	65.10
DLBRY30-11	88.20
DLBRY40-11	104.00

**LG-Series Plugs: Raised Arrow**

DLBRP15-AO	51.50
DLBRP20-AO	51.50
DLBRP30-AO	65.10
DLBRP40-AO	74.60

**LG-Series Plugs: Raised Year**

DLBRP15-11	51.50
DLBRP20-11	51.50
DLBRP30-11	65.10
DLBRP40-11	74.60

**Steel****LG-Series Rings: Months**

DLS15	86.10
DLS20	86.10
DLS30	86.10
DLS40	92.40

**LG-Series Rings: Days**

DLSL15	94.50
DLSL20	94.50
DLSL30	92.40
DLSL40	96.60

**LG-Series Rings: Years**

DLSY15-11	86.10
DLSY20-11	86.10
DLSY30-11	86.10
DLSY40-11	92.40

**LG-Series Plugs: Arrow Only**

DLSP15-AO	42.00
DLSP20-AO	42.00
DLSP30-AO	51.50
DLSP40-AO	65.10

**LG-Series Plugs: Year**

DLSP15-11	42.00
DLSP20-11	42.00
DLSP30-11	51.50
DLSP40-11	65.10

**LG-Series Rings: Raised Months**

DLSR15	161.70
DLSR20	163.80

DLSR30	218.40
DLSR40	234.20

**LG-Series Rings: Raised Days**

DLSRL15	184.80
DLSRL20	241.50
DLSRL30	263.60
DLSRL40	288.80

**LG-Series Rings: Raised Years**

DLSRY15-11	161.70
DLSRY20-11	163.80
DLSRY30-11	218.40
DLSRY40-11	234.20

**LG-Series Plugs: Raised Arrow**

DLSRP15-AO	104.00
DLSRP20-AO	123.90
DLSRP30-AO	147.00
DLSRP40-AO	167.00

**LG-Series Plugs: Raised Year**

DLSRP15-11	104.00
DLSRP20-11	123.90
DLSRP30-11	147.00
DLSRP40-11	167.00

**DATE RINGS & PLUGS: H-SERIES****Page D-21****H-Series Rings: Months**

DH06	83.00
DH08	83.00

**H-Series Rings: Years**

DHY06-10	79.00
DHY08-10	79.00

**H-Series Rings: Days**

DHL06	83.00
DHL08	83.00

**H-Series Rings: Blanks**

DH06-B	53.60
DH08-B	53.60

**H-Series Plugs: Year**

DHP06-10	27.00
DHP08-10	27.00

**H-Series Plugs: Arrow**

DHP06-AO	26.30
DHP08-AO	26.30

**H-Series Plugs: C**

DHP06-C	28.40
DHP08-C	28.40

**H-Series Rings: Bottom Pin Months**

DHB06	83.00
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**DATE RINGS & PLUGS: FD-SERIES**

**Page D-22**

**FD-Series Shells**

DFD03-S.....	41.00
DFD04-S.....	41.00

**FD-Series Plugs: Month & Year**

DFDPY03-11 .....	37.80
DFDPY04-11 .....	37.80

**FD-Series Plugs: Months**

DFDP03.....	37.80
DFDP04.....	37.80

**RETRO PLUGS**

**Page D-23**

DP32-11.....	35.70
DP47-11.....	35.70
DP57-11.....	35.70
DP67-11.....	41.00
DP87-11.....	41.00

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

**MICRODATERS**

**Page D-24**

**Monthly Daters**

MD02.....	27.30
MD03.....	27.30
MD04.....	27.30

**Blank Daters**

MD02-B .....	27.30
MD03-B .....	27.30
MD04-B .....	27.30

**Monthly Daters: 12-Month Set**

MD02-Y .....	246.80
MD03-Y .....	246.80
MD04-Y .....	246.80

**PKO EXTENSIONS**

**Page D-25**

**Hex Series**

PH37L10.....	17.50
PH50L10.....	17.50
PH62L10.....	18.00
PH62L10-50 .....	23.00
PH75L10.....	18.00
PH75L10-NT.....	16.00
PH37L15.....	19.00
PH50L15.....	19.00
PH50L15-NT.....	23.00
PH62L15.....	19.00
PH75L15.....	18.50
PH75L15-NT.....	18.00

**Puck Series**

PKP37L10 .....	22.00
PKP50L10 .....	22.00

PKP62L10 .....	22.00
PKP75L10 .....	22.00
PKPL10-NT .....	20.00
PKP37L15 .....	23.00
PKP50L15 .....	24.00
PKP62L15 .....	23.00
PKP75L15 .....	24.00
PKPL15-NT .....	22.50

**RECYCLE INSERTS**

**Page D-26**

RI-10-0.....	25.20
RI-10-1.....	22.10
RI-10-2.....	25.20
RI-10-3.....	25.20
RI-10-4.....	25.20
RI-10-5.....	25.20
RI-10-6.....	25.20
RI-10-7.....	25.20
RI-20-0.....	35.70
RI-20-1.....	35.70
RI-20-2.....	35.70
RI-20-3.....	35.70
RI-20-4.....	35.70
RI-20-5.....	35.70
RI-20-6.....	35.70
RI-20-7.....	35.70

**AIR VALVES**

**Page D-27**

AV-08.....	114.40
AV-12.....	136.00
AV-18.....	141.20

**AIR POPPETS**

**Page D-27**

APV-25 .....	92.70
APV-37 .....	94.80
APV-50 .....	98.90
APV-75 .....	107.20
APV-100 .....	129.80
APV-150 .....	173.10

**Air Poppet Repair Kits**

APVR-25.....	6.20
APVR-37.....	8.30
APVR-50.....	10.30
APVR-75.....	12.40
APVR-100.....	16.50
APVR-150.....	22.70

**SUPPORT PILLARS**

**Page D-28**

SP100L2.5.....	8.50
SP100L3.....	8.50
SP100L3.5.....	8.50
SP100L4.....	9.00
SP100L4.5.....	9.00
SP125L2.5.....	9.00
SP125L3.....	9.00
SP125L3.5.....	9.50
SP125L4.....	10.00

SP125L4.5.....	10.50
SP125L5.....	10.50
SP125L6.....	11.50
SP150L2.5.....	10.00
SP150L3.....	10.00
SP150L3.5.....	11.00
SP150L4.....	11.50
SP150L4.5.....	12.00
SP150L5.....	12.50
SP150L6.....	13.50
SP200L2.5.....	12.00
SP200L3.....	13.00
SP200L3.5.....	13.50
SP200L4.....	15.00
SP200L4.5.....	16.00
SP200L5.....	17.00
SP200L6.....	18.50
SP300L5.....	34.50
SP300L6.....	38.50
SP300L8.....	47.00

**SUPPORT COLUMNS**

**Page D-29**

SPH150L3.....	33.00
SPH150L3.5.....	36.00
SPH150L4.....	37.50
SPH150L4.5.....	39.00
SPH150L5.....	40.00
SPH200L3.....	42.50
SPH200L3.5.....	45.50
SPH200L4.....	47.00
SPH200L4.5.....	48.50
SPH200L5.....	50.00
SPH200L6.....	53.00
SPH300L4.....	61.00
SPH300L4.5.....	63.50
SPH300L5.....	66.50
SPH300L6.....	73.00
SPH300L7.....	78.50
SPH300L8.....	84.50
SPH400L5.....	114.00
SPH400L6.....	131.00
SPH400L7.....	141.00
SPH400L8.....	150.50

**Tubular Dowels**

TD750.....	3.00
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**STOP DISCS**

**Page D-29**

**Back Stops**

SDB75L1.....	12.00
SDB100L.75.....	12.00
SDB100L1.....	12.50
SDB100L1.5.....	13.00
SDB150L.75.....	13.00
SDB150L1.....	13.50
SDB150L1.5.....	14.00
SDB200L1.....	14.50
SDB200L1.5.....	15.50
SDB250L1.....	16.00



SDB250L1.5	17.50
SDB250L2	21.00
SDB300L1	18.00
SDB300L1.5	19.50
SDB300L2	24.00

**Forward Stops**

TLP50	3.50
TLP75	3.60
TLP100	3.65
TLP150	5.10
TLP200	7.25

**SPRUE BUSHINGS**

**Page D-30**

**“A” Series**

SPRA1-512	60.30
SPRA1-534	65.10
SPRA1-712	38.40
SPRA1-734	38.40
SPRA1-912	38.40
SPRA1-934	38.40
SPRA1-112	38.40
SPRA1-134	38.40
SPRA2-512	75.70
SPRA2-534	75.70
SPRA2-712	45.70
SPRA2-734	45.70
SPRA2-912	45.70
SPRA2-934	45.70
SPRA2-112	45.70
SPRA2-134	45.70
SPRA3-512	86.70
SPRA3-534	86.70
SPRA3-712	53.30
SPRA3-734	53.30
SPRA3-912	53.30
SPRA3-934	53.30
SPRA3-112	53.30
SPRA3-134	53.30
SPRA4-512	96.30
SPRA4-534	96.30
SPRA4-712	60.50
SPRA4-734	60.50
SPRA4-912	60.50
SPRA4-934	60.50
SPRA4-112	60.50
SPRA4-134	60.50
SPRA5-512	105.90
SPRA5-534	105.90
SPRA5-712	68.00
SPRA5-734	68.00
SPRA5-912	68.00
SPRA5-934	68.00
SPRA5-112	68.00
SPRA5-134	68.00
SPRA6-512	114.50
SPRA6-534	114.50
SPRA6-712	75.30
SPRA6-734	75.30
SPRA6-912	75.30

SPRA6-934	75.30
SPRA6-112	75.30
SPRA6-134	75.30
SPRA7-512	123.30
SPRA7-534	123.30
SPRA7-712	82.90
SPRA7-734	82.90
SPRA7-912	82.90
SPRA7-934	82.90
SPRA7-112	82.90
SPRA7-134	82.90

**“B” Series**

SPRB1-512	69.30
SPRB1-534	65.10
SPRB1-712	46.10
SPRB1-734	46.60
SPRB1-912	46.60
SPRB1-934	46.60
SPRB1-112	70.40
SPRB1-134	46.10
SPRB2-512	79.60
SPRB2-534	79.60
SPRB2-712	63.40
SPRB2-734	63.40
SPRB2-912	63.40
SPRB2-934	63.40
SPRB2-112	63.40
SPRB2-134	63.40
SPRB3-512	86.70
SPRB3-534	86.70
SPRB3-712	53.30
SPRB3-734	53.30
SPRB3-912	53.30
SPRB3-934	53.30
SPRB3-112	53.30
SPRB3-134	53.30
SPRB4-512	96.30
SPRB4-534	96.30
SPRB4-712	60.50
SPRB4-734	60.50
SPRB4-912	60.50
SPRB4-934	60.50
SPRB4-112	60.50
SPRB4-134	60.50
SPRB5-512	105.90
SPRB5-534	105.90
SPRB5-712	68.00
SPRB5-734	68.00
SPRB5-912	68.00
SPRB5-934	68.00
SPRB5-112	68.00
SPRB5-134	68.00
SPRB6-512	114.50
SPRB6-534	114.50
SPRB6-712	75.30
SPRB6-734	75.30
SPRB6-912	75.30
SPRB6-934	75.30
SPRB6-112	75.30
SPRB6-134	75.30

SPRB7-512	123.30
SPRB7-534	123.30
SPRB7-712	82.90
SPRB7-734	82.90
SPRB7-912	82.90
SPRB7-934	82.90
SPRB7-112	82.90
SPRB7-134	82.90
SPRB8-512	175.30
SPRB8-534	175.30
SPRB8-712	120.90
SPRB8-734	120.90
SPRB8-912	120.90
SPRB8-934	120.90
SPRB8-112	120.90
SPRB8-134	120.90
SPRB9-512	192.40
SPRB9-534	192.40
SPRB9-712	135.60
SPRB9-734	135.60
SPRB9-912	135.60
SPRB9-934	135.60
SPRB9-112	135.60
SPRB9-134	135.60
SPRB10-712	165.20
SPRB10-734	165.20
SPRB10-912	165.20
SPRB10-934	165.20
SPRB11-712	194.70
SPRB11-734	194.70
SPRB11-912	194.70
SPRB11-934	194.70
SPRB11-112	194.70
SPRB11-134	194.70

**“U” Series**

SPRU1-512	70.60
SPRU1-534	70.60
SPRU1-712	41.70
SPRU1-734	41.70
SPRU1-912	41.70
SPRU1-934	41.70
SPRU2-512	80.00
SPRU2-534	80.00
SPRU2-712	48.30
SPRU2-734	48.30
SPRU2-912	48.30
SPRU2-934	48.30
SPRU3-512	89.40
SPRU3-534	89.40
SPRU3-712	54.90
SPRU3-734	54.90
SPRU3-912	54.90
SPRU3-934	54.90
SPRU4-512	97.50
SPRU4-534	97.50
SPRU4-712	61.50
SPRU4-734	61.50
SPRU4-912	61.50
SPRU4-934	61.50
SPRU5-512	106.00

SPRU5-534 .....	106.00
SPRU5-712 .....	68.00
SPRU5-734 .....	68.00
SPRU5-912 .....	68.00
SPRU5-934 .....	68.00

**LOCATING RINGS**

**Page D-31**

LR501 .....	23.00
LR501P .....	10.00
LR504 .....	31.00
LR519 .....	72.00
LR521 .....	46.00
LR522 .....	75.00
LR523 .....	48.00

**EXTENDED SPRUE BUSHINGS**

**Page D-32**

ESB-401 .....	95.00
ESB-402 .....	95.00
ESB-551 .....	115.00
ESB-552 .....	135.00
ESB-551L .....	125.00
ESB-552L .....	150.00
RX-40 .....	60.00

**PULLER PINS**

**Page D-33**

PP156L1.9 .....	16.00
PP156L2.4 .....	18.00
PP156L2.9 .....	20.00
PP156L3.4 .....	22.00
PP219L2.0 .....	18.00
PP219L2.5 .....	20.00
PP219L3.0 .....	22.20
PP219L3.5 .....	25.00
PP281L2.0 .....	20.00
PP281L2.5 .....	22.00
PP281L3.0 .....	25.00
PP281L3.5 .....	27.00

**PULLER PIN BUSHINGS**

**Page D-34**

PPB156L.87 .....	28.50
PPB156L1.37 .....	32.50
PPB219L.87 .....	35.00
PPB219L1.37 .....	38.00
PPB281L.87 .....	40.00
PPB281L1.37 .....	42.00

**URETHANE SPRINGS**

**Page D-35**

US-100 .....	19.00
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**SPRINGS: MEDIUM DUTY (BLUE)**

**Page D-36**

Call for pricing on JIS or ISO springs.

MS37L1 .....	1.30
MS37L1.25 .....	1.50
MS37L1.5 .....	1.60
MS37L1.75 .....	1.70
MS37L2 .....	1.90
MS37L2.5 .....	2.10
MS37L3 .....	2.30
MS37L12 .....	9.30
MS50L1 .....	1.60
MS50L1.25 .....	1.70
MS50L1.5 .....	1.80
MS50L1.75 .....	1.90
MS50L2 .....	2.10
MS50L2.5 .....	2.30
MS50L3 .....	2.50
MS50L3.5 .....	2.80
MS50L4.5 .....	4.20
MS50L5.5 .....	5.60
MS50L6.5 .....	5.90
MS50L7.5 .....	6.70
MS50L12 .....	9.90
MS62L1 .....	1.80
MS62L1.25 .....	1.80
MS62L1.5 .....	2.00
MS62L1.75 .....	2.10
MS62L2 .....	2.40
MS62L2.5 .....	2.50
MS62L3 .....	2.80
MS62L3.5 .....	2.90
MS62L4 .....	3.30
MS62L12 .....	10.90
MS75L1 .....	2.60
MS75L1.25 .....	2.80
MS75L1.5 .....	2.90
MS75L1.75 .....	3.10
MS75L2 .....	3.30
MS75L2.5 .....	3.60
MS75L3 .....	3.80
MS75L3.5 .....	4.20
MS75L4 .....	4.50
MS75L4.5 .....	4.80
MS75L5 .....	5.10
MS75L5.5 .....	5.50
MS75L6 .....	5.90
MS75L6.5 .....	10.10
MS75L7.5 .....	10.30
MS75L12 .....	12.20
MS100L1 .....	3.40
MS100L1.25 .....	3.60
MS100L1.5 .....	3.70
MS100L1.75 .....	3.90
MS100L2 .....	4.10
MS100L2.5 .....	4.20
MS100L3 .....	4.60
MS100L3.5 .....	4.80
MS100L4 .....	5.00
MS100L4.5 .....	5.70

MS100L5 .....	6.10
MS100L5.5 .....	6.70
MS100L6 .....	7.20
MS100L7 .....	8.30
MS100L8 .....	9.10
MS100L12 .....	13.50
MS125L1.5 .....	5.00
MS125L1.75 .....	5.20
MS125L2 .....	5.60
MS125L2.5 .....	5.90
MS125L3 .....	6.50
MS125L3.5 .....	7.10
MS125L4 .....	7.60
MS125L4.5 .....	8.30
MS125L5 .....	8.80
MS125L5.5 .....	9.40
MS125L6 .....	10.10
MS125L7 .....	11.40
MS125L8 .....	12.90
MS125L10 .....	16.80
MS125L12 .....	20.00
MS150L2 .....	5.90
MS150L2.5 .....	6.40
MS150L3 .....	7.60
MS150L3.5 .....	7.80
MS150L4 .....	9.50
MS150L4.5 .....	9.60
MS150L5 .....	11.40
MS150L5.5 .....	12.30
MS150L6 .....	13.50
MS150L7 .....	14.90
MS150L8 .....	16.60
MS150L10 .....	22.10
MS150L12 .....	27.80
MS200L2.5 .....	12.10
MS200L3 .....	13.10
MS200L3.5 .....	14.30
MS200L4 .....	15.40
MS200L4.5 .....	17.30
MS200L5 .....	18.30
MS200L5.5 .....	20.00
MS200L6 .....	22.20
MS200L7 .....	24.70
MS200L8 .....	28.10
MS200L10 .....	36.00
MS200L12 .....	44.80

**SPRINGS: HEAVY DUTY (RED)**

**Page D-37**

HS37L1 .....	1.70
HS37L1.25 .....	1.70
HS37L1.5 .....	2.00
HS37L1.75 .....	2.10
HS37L2 .....	2.40
HS37L2.5 .....	2.50
HS37L3 .....	2.80
HS37L12 .....	11.40
HS50L1 .....	1.80
HS50L1.25 .....	2.00
HS50L1.5 .....	2.10
HS50L1.75 .....	2.30



HS50L2.....	2.50
HS50L2.5.....	2.70
HS50L3.....	3.10
HS50L3.5.....	3.60
HS50L12.....	12.30
HS62L1.....	2.10
HS62L1.25.....	2.30
HS62L1.5.....	2.50
HS62L1.75.....	2.70
HS62L2.....	2.80
HS62L2.5.....	3.10
HS62L3.....	3.40
HS62L3.5.....	3.80
HS62L4.....	4.20
HS62L12.....	13.60
HS75L1.....	3.10
HS75L1.25.....	3.20
HS75L1.5.....	3.40
HS75L1.75.....	3.80
HS75L2.....	3.90
HS75L2.5.....	4.20
HS75L3.....	4.70
HS75L3.5.....	4.90
HS75L4.....	5.60
HS75L4.5.....	6.20
HS75L5.....	6.60
HS75L5.5.....	7.30
HS75L6.....	7.70
HS75L12.....	15.80
HS100L1.....	3.90
HS100L1.25.....	4.20
HS100L1.5.....	4.30
HS100L1.75.....	4.70
HS100L2.....	4.90
HS100L2.5.....	5.30
HS100L3.....	5.70
HS100L3.5.....	6.20
HS100L4.....	6.70
HS100L4.5.....	7.40
HS100L5.....	8.30
HS100L5.5.....	8.80
HS100L6.....	9.50
HS100L7.....	11.30
HS100L8.....	13.00
HS100L12.....	19.00
HS125L1.5.....	5.90
HS125L1.75.....	6.20
HS125L2.....	6.50
HS125L2.5.....	7.00
HS125L3.....	7.80
HS125L3.5.....	8.40
HS125L4.....	9.10
HS125L4.5.....	10.10
HS125L5.....	11.10
HS125L5.5.....	12.20
HS125L6.....	13.60
HS125L7.....	15.70
HS125L8.....	18.10
HS125L10.....	24.00
HS125L12.....	28.40

HS150L2.....	8.80
HS150L2.5.....	9.80
HS150L3.....	11.50
HS150L3.5.....	12.70
HS150L4.....	14.20
HS150L4.5.....	15.90
HS150L5.....	17.50
HS150L5.5.....	19.00
HS150L6.....	20.80
HS150L7.....	23.70
HS150L8.....	27.20
HS150L10.....	33.70
HS150L12.....	40.30
HS200L2.5.....	16.30
HS200L3.....	17.80
HS200L3.5.....	20.40
HS200L4.....	22.70
HS200L4.5.....	24.70
HS200L5.....	26.50
HS200L5.5.....	27.70
HS200L6.....	30.30
HS200L7.....	34.20
HS200L8.....	39.50
HS200L10.....	49.70
HS200L12.....	58.00

**STOP PINS****Page D-38**

STP-1.....	1.00
STP-2.....	1.00

**MOLD STRAPS****Page D-38**

MSTRP-9.....	6.50
MSTRP-12.....	7.50

**BLOW MOLD CORE BOX VENTS****Page D-39****Brass**

BV125X09S10.....	1.10
BV187X09S10.....	.90
BV250X09S10.....	.90
BV375X09S10.....	1.10
BV500X09S10.....	1.20
BV625X09S10.....	1.40
BV750X09S10.....	1.80
BV125X09S14.....	.80
BV187X09S14.....	.80
BV250X09S14.....	.90
BV375X09S14.....	1.10
BV500X09S14.....	1.20
BV625X09S14.....	1.40
BV750X09S14.....	1.80
BV187X15S14.....	1.10
BV250X15S14.....	1.10
BV375X15S14.....	1.10
BV500X15S14.....	1.20
BV625X15S14.....	2.70
BV750X15S14.....	2.60

**Aluminum**

AV125X09S14.....	1.50
AV187X09S14.....	2.00
AV250X09S14.....	.50
AV375X09S14.....	.60
AV500X09S14.....	1.40
AV250X15S14.....	.90
AV375X15S14.....	2.70
AV500X15S14.....	5.40

**Vent Cleaners**

BVC-1.....	5.30
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**VACUUM BLOCKS****Page D-40****Valve-Less**

SV2500.....	2900.00
SV4000.....	3500.00
SV4500.....	3500.00
SV5500.....	3500.00
SV6500.....	3700.00
SV8000.....	3900.00
SVMINI-E.....	1350.00
SVMINI-C.....	1485.00
SV2500-E.....	2275.00
SV4000-E.....	2575.00
SV4500-E.....	2650.00
SV5500-E.....	2725.00
SV6500-E.....	2875.00
SV8000-E.....	3125.00

**Valve-Less Super Chill**

SC2500-S.....	3180.00
SC4000-S.....	3720.00
SC4500-S.....	3830.00
SC5500-S.....	3940.00
SC6500-S.....	4160.00
SC8000-S.....	4380.00
SC2500-C.....	3450.00
SC4000-C.....	4100.00
SC4500-C.....	4210.00
SC5500-C.....	4340.00
SC6500-C.....	4470.00
SC8000-C.....	4610.00

**Replacement H-13 Inserts**

SC2500-SRI.....	880.00
SC4000-SRI.....	1320.00
SC4500-SRI.....	1430.00
SC5500-SRI.....	1540.00
SC6500-SRI.....	1760.00
SC8000-SRI.....	1980.00

**Replacement Copper Inserts**

SC2500-CRI.....	970.00
SC4000-CRI.....	1450.00
SC4500-CRI.....	1575.00
SC5500-CRI.....	1700.00
SC6500-CRI.....	1940.00
SC8000-CRI.....	2175.00

**Ultimate Vent**

UV2500-S.....	1900.00
UV4000-S.....	2500.00
UV4500-S.....	2600.00
UV5500-S.....	2700.00
UV6500-S.....	2900.00
UV8000-S.....	3200.00
UVMINI-C.....	1320.00
UV2500-C.....	2060.00
UV4000-C.....	2660.00
UV4500-C.....	2780.00
UV5500-C.....	2925.00
UV6500-C.....	3270.00
UV8000-C.....	3630.00
UVMINI-E.....	1100.00
UV2500-E.....	1525.00
UV4000-E.....	1975.00
UV4500-E.....	2050.00
UV5500-E.....	2125.00
UV6500-E.....	2275.00
UV8000-E.....	2550.00

SB50L16-SS.....	10.60
SB75L12-SS.....	16.20
SB75L20-SS.....	18.40
SB100L16-SS.....	29.50
SB100L24-SS.....	32.80

**Straight Style: British Pipe (BSPT) Plug**

SB06L4-BSP.....	CALL
SB06L8-BSP.....	CALL
SB06L12-BSP.....	CALL
SB12L4-BSP.....	3.80
SB12L8-BSP.....	4.10
SB12L12-BSP.....	4.80
SB25L5-BSP.....	4.90
SB25L10-BSP.....	5.50
SB25L15-BSP.....	6.80
SB37L6-BSP.....	6.50
SB37L12-BSP.....	7.30
SB37L18-BSP.....	8.50
SB50L8-BSP.....	7.30
SB50L16-BSP.....	8.50
SB75L12-BSP.....	11.90
SB75L20-BSP.....	14.10
SB100L16-BSP.....	23.30
SB100L24-BSP.....	27.80

**Blade Material**

BM06.....	7.70
BM12.....	8.00
BM25.....	8.40
BM37.....	9.20
BM50.....	11.30
BM75.....	13.60
BM100.....	19.20

**Turbo Style**

TB06L4.....	4.20
TB06L8.....	4.70
TB06L12.....	5.20
TB12L4.....	4.20
TB12L8.....	4.70
TB12L12.....	5.10
TB25L5.....	5.20
TB25L10.....	5.90
TB25L15.....	6.90
TB37L6.....	6.90
TB37L12.....	7.50
TB37L18.....	8.50
TB50L8.....	7.50
TB50L16.....	8.50
TB75L12.....	12.00
TB75L20.....	14.00
TB100L16.....	23.40
TB100L24.....	27.40

**Turbo Style: Brass with Stainless Plugs**

TB06L4-SS.....	6.40
TB06L8-SS.....	6.80
TB06L12-SS.....	7.40
TB12L4-SS.....	6.20
TB12L8-SS.....	6.40
TB12L12-SS.....	7.00

TB25L5-SS.....	7.30
TB25L10-SS.....	7.70
TB25L15-SS.....	8.60
TB37L6-SS.....	9.20
TB37L12-SS.....	9.70
TB37L18-SS.....	10.70
TB50L8-SS.....	10.80
TB50L16-SS.....	11.70
TB75L12-SS.....	17.80
TB75L20-SS.....	20.00
TB100L16-SS.....	31.20
TB100L24-SS.....	35.90

**Turbo Style: British Pipe (BSPT) Plug**

TB06L4-BSP.....	CALL
TB06L8-BSP.....	CALL
TB06L12-BSP.....	CALL
TB12L4-BSP.....	5.00
TB12L8-BSP.....	5.40
TB12L12-BSP.....	6.00
TB25L5-BSP.....	6.20
TB25L10-BSP.....	6.80
TB25L15-BSP.....	8.10
TB37L6-BSP.....	8.10
TB37L12-BSP.....	8.80
TB37L18-BSP.....	10.10
TB50L8-BSP.....	8.80
TB50L16-BSP.....	10.10
TB75L12-BSP.....	14.00
TB75L20-BSP.....	16.30
TB100L16-BSP.....	25.30
TB100L24-BSP.....	29.90

**CASCADES: HIGH FLOW**

**Page E-2**

HFC1616.....	14.20
HFC1818.....	14.40
HFC18181.....	14.70
HFC1414.....	15.50
HFC14141.....	15.80
HFC3814.....	16.70

**High Flow Cascade Heads**

HFH1414.....	9.20
HFH14141.....	9.40
HFH1616.....	8.00
HFH1818.....	8.40
HFH18181.....	8.70
HFH3814.....	9.80

**CASCADES: HEX KEY**

**Page E-3**

HKC1616.....	20.30
HKC1816.....	20.30
HKC1818.....	19.00
HKC18181.....	19.20
HKC1418.....	20.50
HKC14181.....	20.50
HKC1414.....	20.90
HKC14141.....	20.90
HKC3814.....	21.90
HKC1214.....	28.50

**COOLING ITEMS**

**BAFFLES**

**Page E-1**

**Straight Style**

SB06L4.....	3.50
SB06L8.....	3.80
SB06L12.....	4.40
SB12L4.....	3.50
SB12L8.....	3.80
SB12L12.....	4.20
SB25L5.....	4.40
SB25L10.....	5.00
SB25L15.....	6.10
SB37L6.....	5.90
SB37L12.....	6.40
SB37L18.....	7.60
SB50L8.....	6.50
SB50L16.....	7.50
SB75L12.....	10.60
SB75L20.....	12.60
SB100L16.....	20.70
SB100L24.....	24.80

**Straight Style: Brass with Stainless Plugs**

SB06L4-SS.....	5.50
SB06L8-SS.....	5.90
SB06L12-SS.....	6.60
SB12L4-SS.....	5.20
SB12L8-SS.....	5.50
SB12L12-SS.....	6.00
SB25L5-SS.....	6.40
SB25L10-SS.....	6.90
SB25L15-SS.....	7.70
SB37L6-SS.....	8.10
SB37L12-SS.....	8.60
SB37L18-SS.....	9.60
SB50L8-SS.....	9.70

**Hex Key Cascade Heads**

HKCH1616	12.60
HKCH1816	12.60
HKCH1818	11.40
HKCH18181	11.70
HKCH1418	12.60
HKCH14181	12.60
HKCH1414	12.90
HKCH14141	12.90
HKCH3814	13.70
HKCH1214	19.60

**CASCADES: COMPACT****Page E-3**

CC1816	22.30
CC1418	22.30
CC1414	23.70
CC3814	25.00
CC1214	28.10

**Compact Cascade Heads**

CCH1816	14.50
CCH1418	14.50
CCH1414	15.80
CCH3814	17.20
CCH1214	20.30

**CASCADES: NIPPLE TYPE****Page E-4**

NC1816	11.20
NC1818	10.20
NC18181	10.40
NC1418	11.00
NC14181	11.20
NC1414	11.00
NC14141	11.20
NC3818	12.40
NC3814	12.40
NC1214	23.50
NC3438	33.40

**Cascade Heads**

NCH1816	6.30
NCH1818	6.90
NCH18181	7.00
NCH1418	7.30
NCH14181	7.40
NCH1414	7.30
NCH14141	7.40
NCH3818	8.00
NCH3814	8.00
NCH1214	16.80
NCH3438	22.00

**CASCADES: QUICK COUPLER****Page E-5**

QC1819	23.80
QC1822	25.10
QC1421	26.80
QC1425	28.50
QC1431	40.40
QC3831	40.40

**Quick Coupler Cascade Heads**

QCH1819	17.10
QCH1822	18.40
QCH1421	19.70
QCH1425	21.50
QCH1431	30.50
QCH3831	30.50

**PISTON TUBES****Page E-6**

PT06L12S	9.90
PT06L24S	11.40
PT06L36S	12.80
PT06L48S	14.10
PT12L12S	9.90
PT12L24S	11.40
PT12L36S	12.80
PT12L48S	14.10
PT25L12S	10.50
PT25L24S	11.90
PT25L36S	13.40
PT25L48S	14.80
PT37L12S	10.80
PT37L24S	12.30
PT37L36S	13.70
PT37L48S	15.10
PT50L12S	13.50
PT50L24S	14.75
PT50L36S	16.50
PT50L48S	17.25
PT75L12S	14.80
PT75L24S	16.50
PT75L36S	18.40
PT75L48S	20.30

**HIGH FLOW TUBES****Page E-6**

HFT078L12	7.10
HFTJ078L12	7.10
HFT078L18	8.50
HFTJ078L18	8.50
HFT078L24	9.80
HFTJ078L24	9.80
HFT078L36	11.70
HFTJ078L36	11.70
HFT094L12	7.40
HFTJ094L12	7.40
HFT094L18	8.50
HFTJ094L18	8.50
HFT094L24	9.50
HFTJ094L24	9.50
HFT094L36	10.50
HFTJ094L36	10.50
HFT125L12	6.50
HFTJ125L12	6.50
HFT125L18	7.50
HFTJ125L18	7.50
HFT125L24	8.50
HFTJ125L24	8.50
HFT125L36	9.50
HFTJ125L36	9.50
HFT187L12	6.80

HFTJ187L12	6.80
HFT187L18	7.90
HFTJ187L18	7.90
HFT187L24	8.80
HFTJ187L24	8.80
HFT187L36	9.80
HFTJ187L36	9.80
HFT250L12	7.20
HFTJ250L12	7.20
HFT250L18	8.30
HFTJ250L18	8.30
HFT250L24	9.10
HFTJ250L24	9.10
HFT250L36	10.20
HFTJ250L36	10.20
HFT312L12	7.70
HFTJ312L12	7.70
HFT312L18	8.70
HFTJ312L18	8.70
HFT312L24	9.70
HFTJ312L24	9.70
HFT312L36	10.70
HFTJ312L36	10.70
HFT375L12	8.20
HFTJ375L12	8.20
HFT375L18	9.10
HFTJ375L18	9.10
HFT375L24	10.10
HFTJ375L24	10.10
HFT375L36	11.20
HFTJ375L36	11.20
HFT437L12	9.90
HFTJ437L12	9.90
HFT437L18	11.00
HFTJ437L18	11.00
HFT437L24	11.90
HFTJ437L24	11.90
HFT437L36	12.90

**BRASS TUBES****Page E-6**

T125L12	4.00
T125L18	4.70
T125L24	5.30
T125L36	6.20
T187L12	4.00
T187L18	4.70
T187L24	5.30
T187L36	6.20
T250L12	4.30
T250L18	5.00
T250L24	5.70
T250L36	6.80
T312L12	4.60
T312L18	5.70
T312L24	6.30
T312L36	7.50
T375L12	5.30
T375L18	6.40
T375L24	7.20
T375L36	8.80
T437L12	6.30
T437L18	8.10
T437L24	9.90

T437L36 .....	12.60
T625L12 .....	10.60
T625L18 .....	12.60
T625L24 .....	14.70
T625L36 .....	18.40

**Brass Tubes: Threaded Both Ends**

T125L12T .....	4.25
T125L18T .....	4.95
T125L24T .....	5.55
T125L36T .....	6.45
T187L12T .....	4.50
T187L18T .....	5.20
T187L24T .....	5.80
T187L36T .....	6.70
T250L12T .....	4.80
T250L18T .....	5.50
T250L24T .....	6.20
T250L36T .....	7.30
T312L12T .....	5.15
T312L18T .....	6.20
T312L24T .....	6.80
T312L36T .....	8.00
T375L12T .....	5.80
T375L18T .....	6.90
T375L24T .....	7.70
T375L36T .....	9.30
T437L12T .....	6.80
T437L18T .....	8.60
T437L24T .....	10.40
T437L36T .....	13.00
T625L12T .....	11.00
T625L18T .....	13.10
T625L24T .....	15.20
T625L36T .....	18.90

**Stainless Steel Tubes: Threaded Both Ends**

T125L18-SST .....	5.20
T187L18-SST .....	5.90
T250L18-SST .....	5.90
T312L18-SST .....	6.50
T375L18-SST .....	14.60
T437L18-SST .....	17.90

**INLET CASCADE FITTINGS**

**Page E-7**

CF25 .....	8.80
CF37 .....	11.90
CF50 .....	13.60

**EXTENSION PLUGS**

**Page E-8**

250L2.5 .....	3.80
250L4 .....	3.90
250L5.5 .....	4.50
250L7 .....	4.50
251L10 .....	7.00
251L11.5 .....	8.00
251L13 .....	10.50
251L2.5 .....	2.80
251L4 .....	2.90

251L5.5 .....	4.20
251L7 .....	5.00
251L8.5 .....	5.90
252L10 .....	8.20
252L11.5 .....	9.10
252L13 .....	9.30
252L2.5 .....	3.10
252L4 .....	3.20
252L5.5 .....	4.20
252L7 .....	5.30
252L8.5 .....	6.60
253L10 .....	9.00
253L11.5 .....	10.00
253L13 .....	11.00
253L2.5 .....	4.00
253L4 .....	4.50
253L5.5 .....	5.50
253L7 .....	6.50
253L8.5 .....	8.00
350L2.5 .....	3.50
350L4 .....	4.00
350L5.5 .....	5.80
350L7 .....	6.90
351L10 .....	6.50
351L11.5 .....	7.50
351L13 .....	9.00
351L2.5 .....	3.00
351L4 .....	3.00
351L5.5 .....	4.50
351L7 .....	5.00
351L8.5 .....	5.50
352L10 .....	8.00
352L11.5 .....	8.50
352L13 .....	9.00
352L2.5 .....	3.00
352L4 .....	3.40
352L5.5 .....	4.20
352L7 .....	5.00
352L8.5 .....	6.70
353L10 .....	9.30
353L11.5 .....	10.00
353L13 .....	12.00
353L2.5 .....	4.25
353L4 .....	4.50
353L5.5 .....	5.30
353L7 .....	6.30
353L8.5 .....	8.00
354L10 .....	13.00
354L11.5 .....	15.00
354L13 .....	17.00
354L2.5 .....	5.00
354L4 .....	6.00
354L5.5 .....	7.25
354L7 .....	9.00
354L8.5 .....	10.50
553L10 .....	10.50
553L11.5 .....	12.00
553L13 .....	13.50
553L2.5 .....	4.25
553L4 .....	5.00
553L5.5 .....	6.00
553L7 .....	7.50

553L8.5 .....	9.00
554L10 .....	12.50
554L11.5 .....	14.00
554L13 .....	16.00
554L2.5 .....	5.00
554L4 .....	6.00
554L5.5 .....	7.00
554L7 .....	9.00
554L8.5 .....	10.50

**Extension Plugs: Stainless Steel**

Call for pricing on items not listed.

250L2.5-SS .....	7.50
250L4-SS .....	9.40
250L5.5-SS .....	11.30
250L7-SS .....	13.80
251L2.5-SS .....	7.30
251L4-SS .....	9.40
251L5.5-SS .....	11.30
251L7-SS .....	13.80
251L8.5-SS .....	17.00
252L2.5-SS .....	8.30
252L4-SS .....	10.90
252L5.5-SS .....	14.10
252L7-SS .....	16.70
252L8.5-SS .....	19.80
252L10-SS .....	23.40
350L2.5-SS .....	10.80
350L4-SS .....	12.90
350L5.5-SS .....	15.60
350L7-SS .....	18.30
351L2.5-SS .....	8.80
351L4-SS .....	11.60
351L5.5-SS .....	14.40
351L7-SS .....	16.90
351L8.5-SS .....	20.90
352L2.5-SS .....	8.00
352L4-SS .....	10.70
352L5.5-SS .....	13.50
352L7-SS .....	16.00
352L8.5-SS .....	18.40
352L10-SS .....	21.30
353L2.5-SS .....	12.10
353L4-SS .....	15.10
353L5.5-SS .....	18.40
353L7-SS .....	22.10
353L8.5-SS .....	25.90
353L10-SS .....	29.50

**Extension Plugs: British Pipe (BSPT)**

250L2.5-BSP .....	4.00
250L4-BSP .....	4.75
250L5.5-BSP .....	5.75
250L7-BSP .....	6.50
251L2.5-BSP .....	3.00
251L4-BSP .....	3.50
251L5.5-BSP .....	5.00
251L7-BSP .....	5.50
251L8.5-BSP .....	7.00
251L10-BSP .....	8.00
251L11.5-BSP .....	10.25
251L13-BSP .....	12.50



252L2.5-BSP .....	3.25
252L4-BSP .....	4.00
252L5.5-BSP .....	5.50
252L7-BSP .....	6.50
252L8.5-BSP .....	8.00
252L10-BSP .....	9.00
252L11.5-BSP .....	10.00
252L13-BSP .....	12.00
253L2.5-BSP .....	5.00
253L4-BSP .....	6.00
253L5.5-BSP .....	7.00
253L7-BSP .....	8.50
253L8.5-BSP .....	10.00
253L10-BSP .....	11.50
253L11.5-BSP .....	13.50
253L13-BSP .....	14.50
350L2.5-BSP .....	4.25
350L4-BSP .....	5.00
350L5.5-BSP .....	6.00
350L7-BSP .....	7.50
351L2.5-BSP .....	3.50
351L4-BSP .....	4.00
351L5.5-BSP .....	5.00
351L7-BSP .....	6.00
351L8.5-BSP .....	8.00
351L10-BSP .....	8.50
351L11.5-BSP .....	10.00
351L13-BSP .....	11.50
352L2.5-BSP .....	3.50
352L4-BSP .....	4.00
352L5.5-BSP .....	5.25
352L7-BSP .....	6.50
352L8.5-BSP .....	7.50
352L10-BSP .....	8.50
352L11.5-BSP .....	10.00
352L13-BSP .....	11.50
353L2.5-BSP .....	4.75
353L4-BSP .....	5.25
353L5.5-BSP .....	6.50
353L7-BSP .....	7.75
353L8.5-BSP .....	9.50
353L10-BSP .....	11.50
353L11.5-BSP .....	13.50
353L13-BSP .....	15.50
354L2.5-BSP .....	6.50
354L4-BSP .....	9.50
354L5.5-BSP .....	9.50
354L7-BSP .....	11.50
354L8.5-BSP .....	13.50
354L10-BSP .....	16.50
354L11.5-BSP .....	19.50
354L13-BSP .....	22.00
553L2.5-BSP .....	5.50
553L4-BSP .....	6.50
553L5.5-BSP .....	8.00
553L7-BSP .....	9.50
553L8.5-BSP .....	11.25
553L10-BSP .....	13.50
553L11.5-BSP .....	15.50
553L13-BSP .....	17.00
554L2.5-BSP .....	6.50

554L4-BSP .....	7.50
554L5.5-BSP .....	9.50
554L7-BSP .....	11.50
554L8.5-BSP .....	13.50
554L10-BSP .....	16.00
554L11.5-BSP .....	18.00
554L13-BSP .....	20.50

**PIPE CHECK**

**Page E-10**

PC-100 .....	22.50
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**CONNECTOR PLUGS**

**Page E-11**

CAT. #	BOX QTY.	PRICE EACH
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**200 Series**

**Male**

250 .....	50 .....	1.25
251 .....	50 .....	.65
252 .....	50 .....	.70
253 .....	50 .....	1.00

**Female**

250F .....	25 .....	1.15
251F .....	25 .....	.90
252F .....	25 .....	1.00
253F .....	25 .....	1.40

**300 Series**

**Male**

351 .....	50 .....	1.00
352 .....	50 .....	.80
353 .....	50 .....	.95
354 .....	50 .....	1.65

**Female**

351F .....	25 .....	1.10
352F .....	25 .....	1.00
353F .....	25 .....	1.50
354F .....	25 .....	2.40

**500 Series**

**Male**

552 .....	25 .....	2.35
553 .....	25 .....	2.50
554 .....	25 .....	2.35
556 .....	25 .....	3.50

**Female**

551F .....	25 .....	2.50
552F .....	25 .....	2.55
553F .....	25 .....	2.75
554F .....	25 .....	2.90

**European Standard**

**BSPT**

912 .....	1.00
925 .....	1.50
1325 .....	1.40
1337 .....	1.50

**Metric**

910 .....	1.10
914 .....	1.40

**International Standard**

**BSPT**

251-BSPT .....	1.30
252-BSPT .....	1.30
352-BSPT .....	1.50
353-BSPT .....	1.75

**Metric**

252-M10 .....	1.15
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**PIPE PLUGS**

**Page E-12**

CAT. #	BOX QTY.	PRICE EACH
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**Brass**

BR06 .....	100 .....	.40
BR06-O .....	100 .....	.50
BR12 .....	100 .....	.40
BR12-O .....	100 .....	.50
BR25 .....	100 .....	.50
BR25-O .....	100 .....	.60
BR37 .....	100 .....	.90
BR37-O .....	100 .....	1.10
BR50 .....	50 .....	1.40
BR50-O .....	50 .....	1.90
BR75 .....	25 .....	2.10
BR75-O .....	25 .....	3.20
BR100 .....	50 .....	5.00
BR100-O .....	50 .....	6.90
BR125 .....	50 .....	10.00
BR150 .....	50 .....	14.00
BR200 .....	50 .....	19.50

**Steel**

ST06 .....	100 .....	.25
ST06-O .....	100 .....	.25
ST12 .....	100 .....	.25
ST12-O .....	100 .....	.25
ST25 .....	100 .....	.25
ST25-O .....	100 .....	.25
ST37 .....	100 .....	.50
ST37-O .....	100 .....	.50
ST50 .....	50 .....	.80
ST50-O .....	50 .....	.75
ST75 .....	25 .....	1.50
ST75-O .....	25 .....	1.50
ST100 .....	50 .....	5.00
ST100-O .....	50 .....	6.00
ST125 .....	50 .....	10.00
ST150 .....	50 .....	14.00
ST200 .....	50 .....	20.00

**Stainless Steel**

SS06 .....	100 .....	1.00
SS06-O .....	100 .....	1.50
SS12 .....	100 .....	1.00
SS12-O .....	100 .....	1.25
SS25 .....	100 .....	1.40

SS25-O.....	100.....	1.75
SS37.....	100.....	1.80
SS37-O.....	100.....	2.40
SS50.....	50.....	3.50
SS50-O.....	50.....	4.10
SS75.....	25.....	9.00
SS75-O.....	25.....	7.40
SS100.....		12.50
SS100-O.....		12.30

**Metric Brass**

BR12-BSP.....		1.40
BR25-BSP.....		1.50
BR37-BSP.....		1.60
BR50-BSP.....		1.70
BR75-BSP.....		3.20
BR100-BSP.....		5.90

**Metric Steel**

ST12-BSP.....		.75
ST25-BSP.....		1.10
ST37-BSP.....		1.25
ST50-BSP.....		1.50
ST75-BSP.....		3.00

**Heavy Duty Brass**

BRHD06.....		.75
BRHD12.....		.70
BRHD25.....		1.00
BRHD37.....		1.25
BRHD50.....		1.50
BRHD75.....		2.50

**THREADLESS WATERLINE PLUGS**

**Page E-13**

TWP281.....		1.10
TWP281-V.....		1.30
TWP375.....		1.10
TWP375-V.....		1.30
TWP500.....		1.10
TWP500-V.....		1.30
TWP625.....		1.30
TWP625-V.....		1.60
TWP750.....		1.60
TWP750-V.....		1.80
TWP1000.....		2.00
TWP1000-V.....		2.40
TWP1187.....		2.75
TWP1187-V.....		3.30

**Threadless O-Ring Plugs: Stainless Steel**

Call for pricing on items not listed.

TWP281-SS.....		3.25
TWP281-SS-V.....		3.50
TWP375-SS.....		3.25
TWP375-SS-V.....		3.50
TWP500-SS.....		3.25
TWP500-SS-V.....		3.50
TWP625-SS.....		3.50
TWP625-SS-V.....		3.75
TWP750-SS.....		4.00
TWP750-SS-V.....		4.25

**DIVERTING PLUGS**

**Page E-13**

TDP12.....		2.75
TDP12-OS.....		2.50
TDP25.....		2.75
TDP25-OS.....		2.75
TDP37.....		3.00
TDP37-OS.....		3.00
TDP50.....		3.00
TDP50-OS.....		3.00

**Diverting Plugs with Viton O-Rings**

TDP12-V.....		3.00
TDP12-OS-V.....		3.00
TDP25-V.....		3.00
TDP25-OS-V.....		3.00
TDP37-V.....		3.00
TDP37-OS-V.....		3.00
TDP50-V.....		3.25
TDP50-OS-V.....		3.25

**WATER BLOCKER**

**Page E-14**

WB250.....		5.00
WB344.....		4.00
WB375.....		4.00
WB437.....		4.00
WB562.....		5.00
WB688.....		6.00

**Water Blocker Wrenches**

WB25S24.....		158.00
WBS12.....		100.00
WBS24.....		115.00
WBL12.....		100.00
WBL24.....		115.00

**SOCKET CONNECTORS**

**Page E-15**

**Flow Thru Type**

SC204.....		3.00
SC205.....		3.00
SC206.....		3.00
SC214.....		4.50
SC215.....		4.50
SC216.....		4.50
SC224.....		4.20
SC225.....		4.20
SC226.....		4.20
SC306.....		3.90
SC308.....		3.90
SC316.....		5.50
SC318.....		5.50
SC326.....		5.70
SC328.....		5.70
SC504.....		8.60
SC506.....		8.70
SC514.....		12.00
SC516.....		12.50
SC524.....		11.20
SC526.....		11.70

**Push-Lok Connectors**

SC204-PL.....		3.90
SC205-PL.....		4.10
SC206-PL.....		4.10
SC214-PL.....		5.40
SC215-PL.....		5.40
SC216-PL.....		5.40
SC224-PL.....		5.30
SC225-PL.....		5.30
SC226-PL.....		5.30
SC306-PL.....		5.00
SC308-PL.....		5.10
SC316-PL.....		6.60
SC318-PL.....		6.60
SC326-PL.....		7.00
SC328-PL.....		7.00
SC504-PL.....		10.30
SC506-PL.....		10.30
SC514-PL.....		13.80
SC516-PL.....		14.30
SC524-PL.....		12.90
SC526-PL.....		13.50

**Bodies and Seals**

SC200B.....		2.80
SC200B-4.....		4.30
SC200S.....		.40
SC200S-V.....		.40
SC300B.....		3.50
SC300B-4.....		5.00
SC300S.....		.40
SC300S-V.....		.60
SC500B.....		6.70
SC500S.....		.90

**Valved Type**

SC204-V.....		4.90
SC205-V.....		4.90
SC206-V.....		4.90
SC214-V.....		5.70
SC215-V.....		5.70
SC216-V.....		5.70
SC224-V.....		5.60
SC225-V.....		5.60
SC226-V.....		5.60
SC306-V.....		5.40
SC308-V.....		5.40
SC316-V.....		6.80
SC318-V.....		7.00
SC326-V.....		6.80
SC328-V.....		7.40

**Push-Lok Valved Connectors**

SC204-V-PL.....		6.30
SC205-V-PL.....		6.30
SC206-V-PL.....		6.40
SC214-V-PL.....		7.00
SC215-V-PL.....		7.00
SC216-V-PL.....		7.10
SC224-V-PL.....		6.90
SC225-V-PL.....		6.90
SC226-V-PL.....		6.90
SC306-V-PL.....		7.00
SC308-V-PL.....		7.00
SC316-V-PL.....		8.50
SC318-V-PL.....		8.60
SC326-V-PL.....		8.20
SC328-V-PL.....		8.30



**Valved Bodies**

SC200B-V.....	3.60
SC300B-V.....	4.30

**WATER JUMPERS**

**Page E-16**

WJ200-25.....	7.00
WJ200-37.....	7.00
WJ300-37.....	9.00
WJ300-50.....	9.00
WJ500-50.....	14.50
WJ500-75.....	16.00

**PUSH-LOK HOSE**

**Page E-16**

**24" Lengths**

WJH25-*.....	3.00
WJH37-*.....	3.00
WJH50-*.....	4.00
WJH62-*.....	6.00
WJH75-*.....	8.00

**50' Boxes**

WJH25-*B.....	75.00
WJH37-*B.....	80.00
WJH50-*B.....	95.00
WJH62-*B.....	135.00
WJH75-*B.....	178.00

**ADJUSTABLE HEX NIPPLES**

**Page E-17**

APN06L2.5.....	3.50
APN06L4.....	4.50
APN06L5.5.....	5.00
APN06L7.....	6.50
APN06L8.5.....	7.50
APN06L10.....	8.00
APN06L11.5.....	9.50
APN06L13.....	10.00
APN12L2.5.....	3.00
APN12L4.....	3.50
APN12L5.5.....	4.50
APN12L7.....	6.00
APN12L8.5.....	6.50
APN12L10.....	7.00
APN12L11.5.....	7.50
APN12L13.....	8.00
APN25L2.5.....	3.50
APN25L4.....	4.00
APN25L5.5.....	5.00
APN25L7.....	6.50
APN25L8.5.....	7.00
APN25L10.....	8.00
APN25L11.5.....	9.00
APN25L13.....	9.50
APN37L2.5.....	5.00
APN37L4.....	5.50
APN37L5.5.....	6.00
APN37L7.....	7.00
APN37L8.5.....	8.50
APN37L10.....	9.00

APN37L11.5.....	10.00
APN37L13.....	10.50
APN50L2.5.....	6.00
APN50L4.....	6.50
APN50L5.5.....	8.00
APN50L7.....	9.50
APN50L8.5.....	10.00
APN50L10.....	11.50
APN50L11.5.....	12.50
APN50L13.....	13.00

**PIPE NIPPLES**

**Page E-19**

**Galvanized Steel**

GPN06CLOSE.....	3.20
GPN06L1.5.....	3.20
GPN06L2.....	3.50
GPN06L2.5.....	3.60
GPN06L3.....	3.70
GPN06L3.5.....	3.90
GPN06L4.....	4.10
GPN06L4.5.....	4.20
GPN06L5.....	4.40
GPN06L5.5.....	4.60
GPN06L6.....	4.70
GPN06L7.....	4.80
GPN06L8.....	5.00
GPN06L9.....	5.20
GPN06L10.....	5.50
GPN06L11.....	5.80
GPN06L12.....	6.00
GPN12CLOSE.....	.90
GPN12L1.5.....	.90
GPN12L2.....	1.00
GPN12L2.5.....	1.10
GPN12L3.....	1.20
GPN12L3.5.....	1.20
GPN12L4.....	1.30
GPN12L4.5.....	1.50
GPN12L5.....	1.80
GPN12L5.5.....	2.00
GPN12L6.....	2.30
GPN12L7.....	2.60
GPN12L8.....	2.80
GPN12L9.....	3.10
GPN12L10.....	3.30
GPN12L11.....	3.50
GPN12L12.....	3.70
GPN25CLOSE.....	.90
GPN25L1.5.....	1.00
GPN25L2.....	1.10
GPN25L2.5.....	1.20
GPN25L3.....	1.20
GPN25L3.5.....	1.30
GPN25L4.....	1.40
GPN25L4.5.....	1.60
GPN25L5.....	1.80
GPN25L5.5.....	2.10
GPN25L6.....	2.40
GPN25L7.....	2.60
GPN25L8.....	2.90

GPN25L9.....	3.10
GPN25L10.....	3.40
GPN25L11.....	3.70
GPN25L12.....	4.00
GPN37CLOSE.....	1.10
GPN37L1.5.....	1.20
GPN37L2.....	1.20
GPN37L2.5.....	1.30
GPN37L3.....	1.40
GPN37L3.5.....	1.50
GPN37L4.....	1.50
GPN37L4.5.....	1.80
GPN37L5.....	2.00
GPN37L5.5.....	2.40
GPN37L6.....	2.60
GPN37L7.....	3.00
GPN37L8.....	3.20
GPN37L9.....	3.50
GPN37L10.....	3.70
GPN37L11.....	4.00
GPN37L12.....	4.50
GPN50CLOSE.....	1.20
GPN50L1.5.....	1.30
GPN50L2.....	1.40
GPN50L2.5.....	1.50
GPN50L3.....	1.60
GPN50L3.5.....	1.70
GPN50L4.....	1.70
GPN50L4.5.....	1.90
GPN50L5.....	2.00
GPN50L5.5.....	2.10
GPN50L6.....	2.40
GPN50L7.....	2.50
GPN50L8.....	2.70
GPN50L9.....	2.90
GPN50L10.....	3.70
GPN50L11.....	4.00
GPN50L12.....	4.10

**Brass**

BPN06CLOSE.....	5.90
BPN06L1.....	6.00
BPN06L1.5.....	6.10
BPN06L2.....	6.30
BPN06L2.5.....	6.70
BPN06L3.....	6.80
BPN06L3.5.....	7.40
BPN06L4.....	7.70
BPN06L4.5.....	8.00
BPN06L5.....	8.20
BPN06L5.5.....	8.30
BPN06L6.....	8.80
BPN06L7.....	9.30
BPN06L8.....	10.00
BPN06L9.....	10.40
BPN06L10.....	11.00
BPN06L11.....	11.90
BPN06L12.....	12.30
BPN12CLOSE.....	2.70
BPN12L1.5.....	2.90
BPN12L2.....	2.70

BPN12L2.5	3.00
BPN12L3	3.20
BPN12L3.5	3.40
BPN12L4	3.80
BPN12L4.5	4.20
BPN12L5	4.80
BPN12L5.5	5.10
BPN12L6	5.40
BPN12L7	6.60
BPN12L8	7.10
BPN12L9	7.80
BPN12L10	8.60
BPN12L11	11.50
BPN12L12	10.00
BPN25CLOSE	2.50
BPN25L1.5	2.80
BPN25L2	3.20
BPN25L2.5	3.50
BPN25L3	3.90
BPN25L3.5	4.60
BPN25L4	5.10
BPN25L4.5	5.80
BPN25L5	6.30
BPN25L5.5	6.80
BPN25L6	7.30
BPN25L7	8.80
BPN25L8	9.60
BPN25L9	10.70
BPN25L10	11.70
BPN25L11	12.80
BPN25L12	20.60
BPN37L1	2.60
BPN37L1.5	2.90
BPN37L2	3.50
BPN37L2.5	4.00
BPN37L3	4.70
BPN37L3.5	5.40
BPN37L4	5.90
BPN37L4.5	6.70
BPN37L5	7.40
BPN37L5.5	8.00
BPN37L6	8.70
BPN37L7	10.50
BPN37L8	11.80
BPN37L9	13.10
BPN37L10	14.00
BPN37L11	15.40
BPN37L12	16.70
BPN50CLOSE	3.20
BPN50L1.5	3.70
BPN50L2	4.50
BPN50L2.5	5.20
BPN50L3	6.10
BPN50L3.5	7.10
BPN50L4	7.90
BPN50L4.5	8.80
BPN50L5	9.70
BPN50L5.5	10.70
BPN50L6	11.50
BPN50L7	13.60

BPN50L8	15.30
BPN50L9	17.00
BPN50L10	18.70
BPN50L11	21.20
BPN50L12	22.20

**EXTENSION ELBOWS**

**Page E-18**

HELB1818L2.5	4.50
HELB1818L5.5	6.50
HELB1818L10	8.50
HELB1414L2.5	5.00
HELB1414L5.5	8.00
HELB1414L10	12.00
HELB3838L2.5	7.00
HELB3838L5.5	8.50
HELB3838L10	15.00
HELB1212L2.5	10.00
HELB1212L5.5	15.00
HELB1212L10	25.00

**HEX ELBOWS**

**Page E-18**

HELS1616	4.00
HELS1818	3.00
HELS1418	3.50
HELS1414	3.50
HELS3814	4.50
HELS3838	4.50
HELS1212	6.80
HELS3434	10.00

**HEX KEY ELBOWS**

**Page E-18**

HK1616	4.50
HK1818	4.00
HK1414	4.00
HK3838	6.00
HK1212	10.00

**HEX KEY EXTENSION ELBOWS**

**Page E-19**

HKEE1616L2.5	7.00
HKEE1616L5.5	8.00
HKEE1616L10	10.00
HKEE1616L13	11.00
HKEE1818L2.5	6.00
HKEE1818L5.5	7.00
HKEE1818L10	9.50
HKEE1818L13	12.00
HKEE1414L2.5	6.50
HKEE1414L5.5	7.50
HKEE1414L10	12.00
HKEE1414L13	15.00
HKEE3838L2.5	8.50
HKEE3838L5.5	10.00
HKEE3838L10	15.00
HKEE3838L13	20.00
HKEE1212L2.5	13.50
HKEE1212L5.5	15.00
HKEE1212L10	22.00

HKEE1212L13	32.00
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**HEX KEY STREET ELS**

**Page E-19**

HKL1616	4.50
HKL1618	4.50
HKL1814	4.00
HKL1818	4.00
HKL1414	4.00
HKL1438	5.00
HKL3838	6.00
HKL1212	9.50

**COMBINATION HOSE INSERTS**

**Page E-20**

200-4	1.90
200-5	1.90
200-6	2.20
200-8	2.50
300-4	2.40
300-5	2.40
300-6	2.40
300-8	2.50
500-8	3.80
500-12	4.90

**REDUCING BUSHINGS**

**Page E-20**

RB18-0	1.50
RB18-1	1.90
RB14-0	1.70
RB14-2	.70
RB38-4	.80
RB50-6	1.00

**MALE REDUCERS**

**Page E-20**

MR18-1	2.70
MR14-2	.80
MR38-4	1.10
MR50-6	1.90

**COUPLINGS**

**Page E-20**

C18	.70
C14	1.40
C38	1.70
C50	3.20

**MALE HOSE BARBS**

**Page E-21**

MB16-0	1.00
MB18-0	1.10
MB14-2	.70
MB14-4	.70
MB15-2	.80
MB15-4	.80
MB38-2	.80
MB38-4	.80
MB50-4	1.00
MB50-6	1.00
MB50-8	1.60



MB75-8.....	2.40
MB75-12.....	3.00

**Push-Lok Male Hose Barbs**

MB14-2-PL.....	0.70
MB14-4-PL.....	0.80
MB15-2-PL.....	0.80
MB15-4-PL.....	0.90
MB38-2-PL.....	0.80
MB38-4-PL.....	0.90
MB50-4-PL.....	1.30
MB50-6-PL.....	1.30
MB50-8-PL.....	1.80
MB75-8-PL.....	2.80
MB75-12-PL.....	3.00

**FEMALE HOSE BARBS**

**Page E-20**

FB14-2.....	.90
FB14-4.....	1.10
FB15-4.....	1.40
FB38-2.....	1.40
FB38-4.....	1.40
FB50-6.....	1.90
FB50-8.....	2.60

**HOSE SPLICERS**

**Page E-21**

HS14.....	.90
HS38.....	1.40
HS50.....	1.60

**TEES**

**Page E-22**

T18.....	1.40
T14.....	2.60
T38.....	5.30
T50.....	7.70

**MALE TEES**

**Page E-22**

MT10.....	1.10
MT18.....	1.70
MT14.....	2.90
MT38.....	4.10
MT50.....	5.30

**90° STREET ELBOWS**

**Page E-22**

ELS10.....	1.30
ELS18.....	1.80
ELS14.....	1.70
ELS38.....	2.60
ELS50.....	4.70

**90° ELBOWS**

**Page E-22**

EL18.....	1.40
EL14.....	1.90
EL38.....	2.40
EL50.....	3.90

**45° STREET ELBOWS**

**Page E-22**

ELA18.....	1.40
ELA14.....	1.70
ELA38.....	2.10
ELA50.....	3.90

**COVER PLUGS**

**Page E-23**

CP200.....	2.50
CP300.....	2.60
CP500.....	3.60

**HOSE CLAMPS**

**Page E-23**

HC58.....	.70
HC78.....	.70
HC118.....	.90

**SEALANT TAPE**

**Page E-23**

TT250.....	1.30
TT500.....	1.30

**RAPID TOOLING**

**RAPID TOOLING INSERTS**

**Page F-1**

**Solid Style**

RTS0809-1313-P.....	650.00
RTS0809-1318-P.....	725.00
RTS0809-1813-P.....	725.00
RTS0809-1818-P.....	700.00
RTS0809-1823-P.....	800.00
RTS0809-2318-P.....	800.00
RTS0809-2323-P.....	850.00
RTS0810-1313-P.....	825.00
RTS0810-1318-P.....	900.00
RTS0810-1813-P.....	875.00
RTS0810-1818-P.....	900.00
RTS0810-1823-P.....	1200.00
RTS0810-2318-P.....	950.00
RTS0810-2323-P.....	950.00
RTS8490-1313-P.....	800.00
RTS8490-1318-P.....	1100.00
RTS8490-1813-P.....	1100.00
RTS8490-1818-P.....	1200.00
RTS8490-1823-P.....	1200.00
RTS8490-2318-P.....	1200.00
RTS8490-2323-P.....	1300.00
RTS1014-1818-P.....	1400.00
RTS1014-1823-P.....	1550.00
RTS1014-2318-P.....	1400.00
RTS1014-2323-P.....	1500.00
RTS1014-2328-P.....	1700.00
RTS1014-2823-P.....	1700.00
RTS1014-2828-P.....	1800.00

**Laminated Style**

RTL0809-1313-P.....	900.00
RTL0809-1318-P.....	925.00
RTL0809-1813-P.....	1100.00
RTL0809-1818-P.....	950.00
RTL0809-1823-P.....	950.00
RTL0809-2318-P.....	1000.00
RTL0809-2323-P.....	1000.00
RTL0810-1313-P.....	1000.00
RTL0810-1318-P.....	1100.00
RTL0810-1813-P.....	1100.00
RTL0810-1818-P.....	1100.00
RTL0810-1823-P.....	1200.00
RTL0810-2318-P.....	1250.00
RTL0810-2323-P.....	1200.00
RTL8490-1818-P.....	1100.00
RTL8490-1823-P.....	1250.00
RTL8490-2318-P.....	1300.00
RTL8490-2323-P.....	1200.00
RTL1014-2323-P.....	1800.00
RTL1014-2328-P.....	2000.00
RTL1014-2823-P.....	2300.00
RTL1014-2828-P.....	2100.00

**T-Style**

RTT0809-1717-P.....	1100.00
RTT0809-1722-P.....	1200.00
RTT0809-2222-P.....	1200.00
RTT0809-2626-P.....	1300.00
RTT0810-1717-P.....	1300.00
RTT0810-1722-P.....	1500.00
RTT0810-2626-P.....	1600.00
RTT8490-2020-P.....	1200.00
RTT8490-2222-P.....	1200.00
RTT8490-2626-P.....	1300.00

**RTI with Sleeve Ejector Plates: Solid**

RTS0809-1313-SEP.....	800.00
RTS0809-1318-SEP.....	850.00
RTS0809-1813-SEP.....	850.00
RTS0809-1818-SEP.....	950.00
RTS0809-1823-SEP.....	900.00
RTS0809-2318-SEP.....	900.00
RTS0809-2323-SEP.....	1000.00
RTS0810-1313-SEP.....	1000.00
RTS0810-1318-SEP.....	1000.00
RTS0810-1813-SEP.....	1000.00
RTS0810-1818-SEP.....	1050.00
RTS0810-1823-SEP.....	1400.00
RTS0810-2318-SEP.....	1100.00
RTS0810-2323-SEP.....	1100.00
RTS8490-1313-SEP.....	1000.00
RTS8490-1318-SEP.....	1300.00
RTS8490-1813-SEP.....	1400.00
RTS8490-1818-SEP.....	1400.00
RTS8490-1823-SEP.....	1400.00
RTS8490-2318-SEP.....	1400.00
RTS8490-2323-SEP.....	1500.00
RTS1014-1818-SEP.....	1500.00
RTS1014-1823-SEP.....	1700.00
RTS1014-2318-SEP.....	1600.00
RTS1014-2323-SEP.....	1700.00

RTS1014-2328-SEP.....	1800.00
RTS1014-2823-SEP.....	1800.00
RTS1014-2828-SEP.....	2000.00
<b>RTI with Sleeve Ejector Plates: Laminated</b>	
RTL0809-1313-SEP.....	1000.00
RTL0809-1318-SEP.....	1000.00
RTL0809-1813-SEP.....	1225.00
RTL0809-1818-SEP.....	1250.00
RTL0809-1823-SEP.....	1100.00
RTL0809-2318-SEP.....	1200.00
RTL0809-2323-SEP.....	1100.00
RTL0810-1313-SEP.....	1150.00
RTL0810-1318-SEP.....	1200.00
RTL0810-1813-SEP.....	1250.00
RTL0810-1818-SEP.....	1300.00
RTL0810-1823-SEP.....	1300.00
RTL0810-2318-SEP.....	1350.00
RTL0810-2323-SEP.....	1375.00
RTL8490-1818-SEP.....	1250.00
RTL8490-1823-SEP.....	1500.00
RTL8490-2318-SEP.....	1400.00
RTL8490-2323-SEP.....	1450.00
RTL1014-2323-SEP.....	1900.00
RTL1014-2328-SEP.....	2200.00
RTL1014-2823-SEP.....	2500.00
RTL1014-2828-SEP.....	2200.00
<b>RTI with Sleeve Ejector Plates: T-Style</b>	
RTT0809-1717-SEP.....	1300.00
RTT0809-1722-SEP.....	1300.00
RTT0809-2222-SEP.....	1400.00
RTT0809-2626-SEP.....	1500.00
RTT0810-1717-SEP.....	1400.00
RTT0810-1722-SEP.....	1650.00
RTT0810-2626-SEP.....	1800.00
RTT8490-2020-SEP.....	1300.00
RTT8490-2222-SEP.....	1400.00
RTT8490-2626-SEP.....	1400.00
<b>Ejector Plate Assemblies</b>	
Pin retainer plate and ejector plate with all machining and components within the plates (screws, guide bushings).	
RTI-0809-EJ.....	175.00
RTI-0810-EJ.....	205.00
RTI-8490-EJ.....	225.00
RTI-1014-EJ.....	350.00
<b>Individual Retainer Plates</b>	
RTI-0809-PP.....	95.00
RTI-0810-PP.....	110.00
RTI-8490-PP.....	125.00
RTI-1014-PP.....	200.00
<b>Individual Ejector Plates</b>	
RTI-0809-EP.....	80.00
RTI-0810-EP.....	95.00
RTI-8490-EP.....	100.00
RTI-1014-EP.....	175.00

**Sleeve Ejector Plate Assemblies**

Pin retainer plate, ejector plate, and sleeve retainer plate with all machining and components within the plates (screws, guide bushings).

RTI-0809-SEP.....	225.00
RTI-0810-SEP.....	400.00
RTI-8490-SEP.....	450.00
RTI-1014-SEP.....	500.00

**RTI: S-SERIES**

**Page F-13**

RTS-0809-1818-S.....	400.00
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**RTI: COMPLETE**

**Page F-14**

RTL-0809-2323-P.....	1900.00
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**RTI COMPLETE CORE & CAVITY INSERTS**

**Page F-15**

**DH2F:**

RCI-0809-16.....	260.00
RCI-0809-35.....	405.00

**ALUMEC 89:**

RCIA-0809-16.....	210.00
RCIA-0809-35.....	240.00

**RTI COMPLETE PIN PLATES**

**Page F-15**

RPI-0809-5.....	50.00
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**RTI FRAMES**

**Page F-16**

RTF-0809.....	2500.00
RTF-0810.....	2900.00
RTF-8490.....	2750.00
RTF-1014.....	3500.00

Note: Price includes RTI Frame Sprue Bushing, except for RTF-1014.

On the RTF-1014, the optional Locating Ring is sold separately.

**RTI LEADER PINS**

**Page F-20**

RLP50L1.25.....	10.00
RLP50L1.75.....	10.00
RLP50L2.00.....	11.00
RLP50L2.25.....	11.00
RLP50L2.50.....	12.00
RLP50L3.00.....	12.00
RLP50L3.50.....	13.50
RLP62L1.75.....	11.00
RLP62L2.25.....	12.50
RLP62L2.50.....	12.50
RLP62L3.00.....	13.50
RLP62L3.50.....	13.50
RLP62L4.00.....	15.50

**RTI SHOULDER BUSHINGS**

**Page F-20**

RSB50L.62.....	9.50
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RSB50L1.00.....	8.50
RSB50L1.12.....	9.00
RSB50L1.27.....	11.00
RSB50L1.50.....	12.00
RSB50L1.62.....	15.00
RSB50L1.87.....	15.00
RSB50L2.37.....	18.00
RSB62L.87.....	12.00
RSB62L1.25.....	14.00
RSB62L1.27.....	10.00
RSB62L1.37.....	11.50
RSB62L1.50.....	14.00
RSB62L1.77.....	14.00
RSB62L1.87.....	15.00
RSB62L2.37.....	17.00
RSB62L2.87.....	16.00

**RTI GUIDE PIN BUSHINGS**

**Page F-20**

RGEB50.....	7.00
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**RTI FRAME SPRUE BUSHINGS**

**Page F-21**

RFS-512.....	100.00
RFS-534.....	125.00
RFS-712.....	125.00
RFS-734.....	125.00
RFS-912.....	125.00
RFS-934.....	125.00

**RTI SUPPORT PILLARS**

**Page F-21**

RSP75L2.1.....	10.00
RSP75L2.6.....	10.00
RSP75L3.5.....	11.00
RSP100L2.1.....	11.50
RSP100L2.6.....	12.00
RSP100L3.5.....	13.00
RSP125L2.1.....	13.00
RSP125L2.6.....	14.00
RSP125L3.5.....	15.00

**Thru Hole**

RSP75L1.8.....	10.00
RSP75L2.7.....	10.00

**RTI STRAPS**

**Page F-22**

MS35.....	4.50
MS55.....	5.50
MS65.....	15.50

**RTI CLAMPS**

**Page F-22**

RFC-100.....	40.00
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**RTI T-HANDLE**

**Page F-22**

T100.....	22.00
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# ELECTRICAL COMPONENTS

## JUNCTION BOX

### Page G-1

EC-100 ..... 639.50

## MOUNTING BRACKETS

### Page G-1

ECMB-100 ..... 17.00

## JUNCTION BOX CABLES

### Page G-2

ECJBC-25 ..... 72.50

ECJBC-50 ..... 100.00

## PATCH CABLES

### Page G-2

ECCA-1-10 ..... 149.00

ECCA-1-10CC ..... 100.00

ECCA-1-10LC ..... 154.50

ECCA-1-20 ..... 154.50

ECCA-1-20SF ..... 83.00

ECCA-2-10 ..... 127.00

ECCA-2-20 ..... 132.50

ECCA-2-20S ..... 83.00

ECCA-3-10 ..... 83.00

ECCA-3-20 ..... 88.00

ECCA-3-20S ..... 61.00

ECCA-4-10 ..... 83.00

ECCA-4-20 ..... 88.00

ECCA-4-20S ..... 61.00

ECCA-5-10 ..... 83.00

ECCA-5-20 ..... 88.00

ECCA-5-20S ..... 61.00

ECCA-6-10 ..... 83.00

ECCA-6-20 ..... 88.00

ECCA-6-20S ..... 61.00

ECCA-7-10 ..... 83.00

ECCA-7-20 ..... 88.00

ECCA-7-20S ..... 61.00

## JUMPER PLUGS

### Page G-2

ECJP-3 ..... 33.50

ECJP-4 ..... 33.50

ECJP-5 ..... 50.00

ECJP-6 ..... 50.00

## RECESSED CONNECTORS

### Page G-3

ECRC-1 ..... 66.00

ECRC-2 ..... 44.00

ECRC-3 ..... 28.50

ECRC-4 ..... 28.50

ECRC-5 ..... 28.50

ECRC-6 ..... 28.50

ECRC-7 ..... 28.50

ECRC-8 ..... 28.50

## WIRE CHANNEL INSERTS

### Page G-3

WC-50 ..... 4.25

WC-100 ..... 5.50

## BCP MOUNT KNOCK-OUT SWITCH

### Page G-4

SWKO-187 ..... 80.00

## SINGLE KNOCK-OUT SWITCH

### Page G-5

SWKOS-100 ..... 78.00

SWKOS-112 ..... 78.00

SWKOS-118 ..... 78.00

## DUAL KNOCK-OUT SWITCH

### Page G-5

SWKOD-100 ..... 95.00

SWKOD-112 ..... 95.00

SWKOD-118 ..... 95.00

## CAMACTION SWITCH

### Page G-6

SWCA-100 ..... 83.00

SWCAR-100 ..... 77.70

## PLATE POSITION SWITCH

### Page G-7

SWPPS-100 ..... 78.00

## SIDE ACTION SWITCH

### Page G-7

SWSA-100 ..... 78.00

## EXTENSION BLOCK ASSEMBLY

### Page G-8

SWXB-100 ..... 45.00

SWEP-100 ..... 20.00

## EXTERNAL MOUNT SWITCHES

### Page G-9

SWXM-3 ..... 78.00

SWXM-4 ..... 78.00

SWXM-5 ..... 78.00

SWXB-150 ..... 20.00

## CAVITY PRESSURE TRANSDUCERS

### Page G-10

#### Button Style

CPT-412C ..... 535.00

CPT-413C ..... 535.00

#### Flat Style

CPT-405C ..... 595.00

CPT-406C ..... 595.00

## SPRUE BUSHINGS

### Page G-12

#### Nickel Plated Alloy Tip

##### Standard Length Nut, 1/2" Radius

BX25137-50-SL-A ..... 597.00

BX25187-50-SL-A ..... 636.00

BX25237-50-SL-A ..... 670.00

BX25287-50-SL-A ..... 707.00

BX25337-50-SL-A ..... 742.00

##### Standard Length Nut, 3/4" Radius

BX25137-75-SL-A ..... 597.00

BX25187-75-SL-A ..... 636.00

BX25237-75-SL-A ..... 670.00

BX25287-75-SL-A ..... 707.00

BX25337-75-SL-A ..... 742.00

##### Extra Stock Nut, 1/2" Radius

BX25137-50-XS-A ..... 632.00

BX25187-50-XS-A ..... 671.00

BX25237-50-XS-A ..... 704.00

BX25287-50-XS-A ..... 741.00

BX25337-50-XS-A ..... 777.00

##### Extra Stock Nut, 3/4" Radius

BX25137-75-XS-A ..... 632.00

BX25187-75-XS-A ..... 671.00

BX25237-75-XS-A ..... 704.00

BX25287-75-XS-A ..... 741.00

BX25337-75-XS-A ..... 777.00

##### Sprue Picker Nut, 1/2" Radius

BX25137-50-SP-A ..... 858.00

BX25187-50-SP-A ..... 897.00

BX25237-50-SP-A ..... 930.00

BX25287-50-SP-A ..... 967.00

BX25337-50-SP-A ..... 1008.00

##### Sprue Picker Nut, 3/4" Radius

BX25137-75-SP-A ..... 858.00

BX25187-75-SP-A ..... 897.00

BX25237-75-SP-A ..... 930.00

BX25287-75-SP-A ..... 967.00

BX25337-75-SP-A ..... 1008.00

#### Carbide Tip

##### Standard Length Nut, 1/2" Radius

BX25137-50-SL-C ..... 747.00

BX25187-50-SL-C ..... 785.00

BX25237-50-SL-C ..... 819.00

BX25287-50-SL-C ..... 856.00

BX25337-50-SL-C ..... 891.00

##### Standard Length Nut, 3/4" Radius

BX25137-75-SL-C ..... 747.00

BX25187-75-SL-C ..... 785.00

BX25237-75-SL-C ..... 819.00

BX25287-75-SL-C ..... 856.00

BX25337-75-SL-C ..... 891.00

**Extra Stock Nut, 1/2" Radius**

BX25137-50-XS-C.....	781.00
BX25187-50-XS-C.....	820.00
BX25237-50-XS-C.....	853.00
BX25287-50-XS-C.....	890.00
BX25337-50-XS-C.....	926.00

**Extra Stock Nut, 3/4" Radius**

BX25137-75-XS-C.....	781.00
BX25187-75-XS-C.....	820.00
BX25237-75-XS-C.....	853.00
BX25287-75-XS-C.....	890.00
BX25337-75-XS-C.....	926.00

**Sprue Picker Nut, 1/2" Radius**

BX25137-50-SP-C.....	971.00
BX25187-50-SP-C.....	1009.00
BX25237-50-SP-C.....	1042.00
BX25287-50-SP-C.....	1079.00
BX25337-50-SP-C.....	1115.00

**Sprue Picker Nut, 3/4" Radius**

BX25137-75-SP-C.....	971.00
BX25187-75-SP-C.....	1009.00
BX25237-75-SP-C.....	1042.00
BX25287-75-SP-C.....	1079.00
BX25337-75-SP-C.....	1115.00

**HEATERS**

BX25137-HT.....	160.90
BX25187-HT.....	160.90
BX25237-HT.....	167.40
BX25287-HT.....	173.90
BX25337-HT.....	173.90

**NUTS**

BX-SL.....	143.60
BX-XS.....	175.00
BX-SP.....	291.60

**HOT SPRUE THERMOCOUPLES**

BX25137-TC.....	61.60
BX25187-TC.....	61.60
BX25237-TC.....	61.60
BX25287-TC.....	61.60
BX25337-TC.....	61.60

**HEATER COVERS**

BX25137-HC.....	33.50
BX25187-HC.....	35.60
BX25237-HC.....	38.90
BX25287-HC.....	41.00
BX25337-HC.....	45.40

**MISCELLANEOUS**

BX-HCAP.....	5.40
BX-HTCIRCLIP.....	5.40
BX-TCCLIP.....	6.50
BX-DP.....	5.40

**THERMOCOUPLES**

<b>Page G-14</b>	
TC-7.....	50.50
TC-8.....	50.50

**Replacement Thermocouple**

TC-100.....	22.00
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**Bayonet Lock Adapter**

TCA-100.....	8.00
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**SOFTWARE & LITERATURE**

**MOLD FINISH GUIDES**

<b>Page H-1</b>	
LIT-BMG.....	199.50
LIT-MFC.....	10.50

**MOLDTRAX**

<b>Page H-2</b>	
MTS050.....	3995.00
MTU050.....	500.00

**PROFILE**

<b>Page H-4</b>	
PROFILE.....	495.00
PF-UPG.....	75.00

**LITERATURE**

<b>Page H-6</b>	
LIT-IMM.....	52.50
LIT-WM.....	52.50
LIT-MDC.....	68.30



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