



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

CREDIT APPLICATION

Billing Address:

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

Shipping Address (if different):

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

Additional Shipping Address:

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

Accounts Payable Contact:

Name _____ E-mail Address _____
 A/P Phone _____ A/P Fax _____

Federal Tax I.D # _____
If a Canadian company, please specify business number (GST/HST).
 Number of Employees _____
 Years in Business _____
 Principal (Name & Title) _____
 Dun & Bradstreet Number (if applicable) _____

Resale Tax # _____
 Ownership: Sole Owner Partnership Corporation
 Business Type: (Check all that apply)
 Injection Molder Die Casting
 Stamping Other: _____

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

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

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 for EFT/ACH routing instructions.
- Certified Funds: Money order, cashier's check, etc....Wired Funds: International customers are required to make payment via wired funds. Contact Finance at billing@procomps.com for routing instructions.
- Credit Cards: VISA, MasterCard, and American Express accepted.

Notes:

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 for all current pricing and product specifications.



PRICE LIST

PRICES EFFECTIVE JUNE 1, 2010

PRICING TERMS

- All prices listed are in Canadian dollars, and pertain to the Canadian market.
- Discounts and terms are for the Canadian market; distribution policies outside Canada 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. C.O.D. orders are exempt from this incentive. 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.....	9.10
EP047L6.....	5.20
EP062L6.....	4.90
EP062L10.....	5.80
EP078L6.....	4.90
EP078L10.....	5.80
EP094L6.....	4.40
EP094L10.....	4.90
EP109L6.....	4.40
EP109L10.....	4.90
EP125L6.....	2.40
EP125L10.....	2.70
EP125L14.....	3.00
EP125L18.....	6.90
EP125L25.....	9.00
EP130L10.....	3.50
EP130L14.....	3.80
EP141L10.....	2.90
EP141L14.....	3.40
EP146L14.....	5.00
EP156L6.....	2.60
EP156L10.....	2.80
EP156L14.....	3.40
EP156L18.....	4.60
EP156L25.....	9.50
EP161L10.....	4.10
EP161L14.....	4.90
EP172L10.....	3.00
EP172L14.....	3.70
EP177L14.....	4.90
EP187L6.....	2.60
EP187L10.....	3.00
EP187L14.....	3.80
EP187L18.....	4.80
EP187L25.....	6.70
EP187L39.....	46.40
EP192L10.....	4.10
EP192L14.....	4.40
EP203L10.....	3.30

EP203L14.....	3.90	EP328L25.....	10.30
EP208L14.....	4.30	EP333L14.....	7.90
EP219L6.....	2.80	EP344L6.....	4.10
EP219L10.....	3.30	EP344L10.....	5.20
EP219L14.....	4.10	EP344L14.....	6.60
EP219L25.....	7.00	EP344L25.....	10.30
EP224L10.....	4.40	EP349L10.....	6.00
EP224L14.....	5.00	EP349L14.....	7.10
EP234L10.....	3.70	EP359L10.....	5.80
EP234L14.....	4.50	EP359L14.....	7.10
EP239L14.....	5.70	EP364L14.....	8.60
EP250L6.....	3.00	EP375L6.....	4.40
EP250L10.....	3.70	EP375L10.....	5.90
EP250L14.....	4.50	EP375L14.....	7.20
EP250L18.....	5.70	EP375L18.....	9.20
EP250L25.....	8.00	EP375L25.....	12.80
EP250L39.....	50.20	EP375L39.....	51.30
EP255L10.....	4.60	EP380L10.....	6.60
EP255L14.....	5.20	EP380L14.....	7.70
EP255L18.....	6.40	EP380L18.....	9.90
EP266L10.....	4.10	EP390L14.....	9.20
EP266L14.....	4.90	EP395L14.....	11.80
EP266L25.....	8.10	EP406L6.....	4.80
EP271L14.....	6.30	EP406L10.....	6.40
EP281L6.....	3.30	EP406L14.....	8.30
EP281L10.....	4.20	EP406L18.....	10.50
EP281L14.....	5.10	EP406L25.....	15.00
EP281L18.....	6.40	EP411L10.....	6.90
EP281L25.....	8.80	EP411L14.....	8.90
EP286L10.....	4.90	EP422L14.....	10.20
EP286L14.....	5.70	EP427L14.....	12.70
EP297L10.....	4.60	EP437L6.....	5.20
EP297L14.....	5.70	EP437L10.....	7.10
EP302L14.....	7.00	EP437L14.....	9.10
EP312L6.....	3.70	EP437L18.....	11.70
EP312L10.....	4.60	EP437L25.....	16.60
EP312L14.....	5.80	EP437L39.....	53.50
EP312L18.....	7.20	EP442L10.....	7.40
EP312L25.....	9.80	EP442L14.....	10.10
EP312L39.....	51.30	EP453L14.....	11.80
EP317L10.....	5.30	EP458L14.....	14.20
EP317L14.....	6.30	EP469L10.....	7.80
EP317L18.....	7.70	EP469L18.....	13.00
EP328L10.....	5.00	EP469L25.....	18.50
EP328L14.....	6.40	EP474L10.....	8.20

EP474L14.....	11.70
EP484L14.....	12.80
EP489L14.....	15.20
EP500L6.....	6.20
EP500L10.....	8.30
EP500L14.....	10.90
EP500L18.....	14.20
EP500L25.....	21.00
EP500L39.....	54.10
EP505L10.....	8.90
EP505L14.....	11.70
EP531L14.....	13.80
EP536L14.....	16.40
EP562L6.....	7.20
EP562L10.....	10.10
EP562L14.....	13.20
EP562L18.....	16.50
EP562L25.....	23.80
EP625L6.....	8.60
EP625L10.....	11.80
EP625L14.....	15.30
EP625L18.....	19.10
EP625L25.....	27.10
EP625L39.....	67.90
EP687L10.....	14.00
EP687L18.....	22.00
EP687L25.....	31.80
EP750L6.....	11.90
EP750L10.....	16.00
EP750L14.....	20.90
EP750L18.....	26.50
EP750L25.....	35.90
EP750L39.....	86.60
EP875L10.....	22.10
EP875L18.....	27.60
EP875L25.....	45.80
EP1000L6.....	18.80
EP1000L10.....	26.10
EP1000L14.....	34.00
EP1000L18.....	40.30
EP1000L25.....	53.80
EP1000L39.....	104.30

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

Page A-3

EP031L6-05.....	8.30
EP031L6-20.....	8.30
EP031L6-30.....	8.50
EP031L6-40.....	8.50
EP031L10-20.....	9.30
EP036L6-05.....	9.90
EP036L10-20.....	10.00
EP047L6-05.....	5.00
EP047L6-20.....	4.80
EP047L10-05.....	6.10
EP047L10-20.....	5.60
EP047L10-30.....	5.70
EP047L10-40.....	6.10
EP047L14-20.....	7.50
EP047L14-40.....	6.30

EP052L10-05.....	6.60
EP052L10-20.....	6.40
EP052L10-40.....	6.60
EP052L14-40.....	6.90
EP062L6-05.....	4.70
EP062L6-20.....	4.60
EP062L10-05.....	5.70
EP062L10-20.....	5.50
EP062L10-30.....	5.50
EP062L10-40.....	5.50
EP062L14-20.....	7.10
EP062L14-40.....	7.20
EP067L10-05.....	6.10
EP067L10-20.....	5.90
EP067L10-40.....	6.40
EP067L14-40.....	6.60
EP078L6-05.....	4.70
EP078L6-20.....	4.50
EP078L10-05.....	5.70
EP078L10-20.....	5.40
EP078L10-30.....	5.40
EP078L10-40.....	5.20
EP078L14-20.....	6.80
EP078L14-40.....	7.20
EP083L10-05.....	6.10
EP083L10-20.....	5.90
EP083L10-40.....	6.10
EP083L14-40.....	6.60
EP094L6-05.....	4.20
EP094L6-20.....	4.00
EP094L10-05.....	5.30
EP094L10-20.....	4.70
EP094L10-30.....	4.90
EP094L10-40.....	4.90
EP094L14-20.....	6.60
EP094L14-40.....	6.80
EP099L10-05.....	5.80
EP099L10-20.....	5.30
EP099L10-40.....	5.70
EP099L14-40.....	6.00
EP109L6-05.....	4.20
EP109L6-20.....	4.00
EP109L10-05.....	5.50
EP109L10-20.....	4.80
EP109L10-30.....	5.00
EP109L10-40.....	5.00
EP109L14-20.....	6.60
EP109L14-40.....	5.60
EP114L10-05.....	5.90
EP114L10-20.....	5.40
EP114L10-40.....	5.60
EP114L14-40.....	6.10

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

Page A-4

EPD015L125.....	3.60
EPD015L160.....	3.80
EPD015L200.....	4.10
EPD015L250.....	4.40
EPD02L125.....	2.40

EPD02L160.....	2.70
EPD02L200.....	2.90
EPD02L250.....	3.30
EPD02L400.....	4.70
EPD022L125.....	2.70
EPD022L160.....	2.70
EPD022L200.....	3.30
EPD022L250.....	3.60
EPD022L400.....	4.70
EPD025L125.....	2.70
EPD025L160.....	2.90
EPD025L200.....	3.30
EPD025L250.....	3.60
EPD025L400.....	4.70
EPD03L125.....	2.10
EPD03L160.....	2.40
EPD03L200.....	2.70
EPD03L250.....	2.90
EPD03L400.....	3.80
EPD032L125.....	2.90
EPD032L160.....	3.30
EPD032L200.....	3.60
EPD032L250.....	3.80
EPD032L400.....	4.40
EPD035L125.....	2.90
EPD035L160.....	3.30
EPD035L200.....	3.60
EPD035L250.....	3.80
EPD035L400.....	4.40
EPD04L125.....	2.10
EPD04L160.....	2.40
EPD04L200.....	2.70
EPD04L250.....	2.90
EPD04L400.....	4.40
EPD04L630.....	5.80
EPD042L125.....	2.70
EPD042L160.....	2.90
EPD042L200.....	3.30
EPD042L250.....	4.10
EPD042L400.....	5.50
EPD045L125.....	2.70
EPD045L160.....	2.90
EPD045L200.....	3.30
EPD045L250.....	4.10
EPD045L400.....	5.50
EPD05L125.....	2.70
EPD05L160.....	2.90
EPD05L200.....	3.30
EPD05L250.....	3.60
EPD05L400.....	5.20
EPD05L630.....	7.60
EPD05L1000.....	14.40
EPD052L125.....	2.70
EPD052L160.....	2.90
EPD052L200.....	3.30
EPD052L250.....	3.60
EPD052L400.....	6.10
EPD055L125.....	2.90
EPD055L160.....	3.30
EPD055L200.....	3.60
EPD055L250.....	3.80



EPD055L400	6.40	EPD105L200	7.00
EPD06L125	2.90	EPD105L250	9.30
EPD06L160	3.30	EPD105L400	18.40
EPD06L200	3.60	EPD11L125	5.20
EPD06L250	4.10	EPD11L160	5.80
EPD06L400	5.50	EPD11L200	8.10
EPD06L630	9.30	EPD11L250	10.40
EPD06L1000	18.40	EPD11L400	18.40
EPD062L125	3.80	EPD12L125	5.20
EPD062L160	4.10	EPD12L160	5.80
EPD062L200	4.70	EPD12L200	7.00
EPD062L250	5.20	EPD12L250	9.30
EPD062L400	8.70	EPD12L400	18.40
EPD062L630	11.50	EPD12L630	27.60
EPD065L125	3.80	EPD12L1000	45.90
EPD065L160	4.10	EPD122L125	9.30
EPD065L200	4.70	EPD122L160	10.40
EPD065L250	5.20	EPD122L200	12.70
EPD065L400	8.70	EPD122L250	16.20
EPD07L125	3.80	EPD122L400	25.30
EPD07L160	4.10	EPD125L125	9.30
EPD07L200	4.70	EPD125L160	10.40
EPD07L250	5.50	EPD125L200	12.70
EPD07L400	8.70	EPD125L250	16.20
EPD08L125	3.30	EPD125L400	25.30
EPD08L160	3.60	EPD14L125	9.30
EPD08L200	4.10	EPD14L160	10.40
EPD08L250	4.40	EPD14L200	12.70
EPD08L400	8.10	EPD14L250	16.20
EPD08L630	12.70	EPD14L400	25.30
EPD08L1000	25.90	EPD14L630	34.50
EPD082L125	4.40	EPD16L125	10.40
EPD082L160	4.70	EPD16L160	12.70
EPD082L200	5.00	EPD16L200	13.90
EPD082L250	6.10	EPD16L250	18.40
EPD082L400	11.50	EPD16L400	25.30
EPD085L125	4.40	EPD16L630	41.40
EPD085L160	4.70	EPD18L160	16.20
EPD085L200	5.00	EPD18L200	18.40
EPD085L250	6.10	EPD18L250	23.00
EPD085L400	11.50	EPD18L400	32.20
EPD09L125	4.70	EPD18L630	52.80
EPD09L160	5.00	EPD20L160	18.40
EPD09L200	5.80	EPD20L200	20.70
EPD09L250	6.40	EPD20L250	25.30
EPD09L400	13.90	EPD20L400	34.50
EPD10L125	4.10	EPD20L630	57.40
EPD10L160	4.40	EPD20L1000	103.30
EPD10L200	4.70	EPD25L160	26.50
EPD10L250	5.20	EPD25L200	31.10
EPD10L400	13.90	EPD25L250	36.80
EPD10L630	20.70	EPD25L400	51.70
EPD10L1000	36.80	EPD25L630	80.30
EPD102L125	5.20	EPD25L1000	154.90
EPD102L160	5.80	EPD32L160	80.30
EPD102L200	7.00	EPD32L200	86.00
EPD102L250	9.30	EPD32L250	97.50
EPD102L400	18.40	EPD32L400	131.90
EPD105L125	5.20	EPD32L630	200.70
EPD105L160	5.80	EPD32L1000	344.00

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

Page A-5

EPD008X2L125-50.....	7.00
EPD008X2L160-75.....	9.30
EPD009X2L125-50.....	7.00
EPD009X2L160-75.....	9.30
EPD01X2L125-50.....	7.00
EPD01X2L160-75.....	9.30
EPD01X2L200-75.....	11.50
EPD011X2L125-50.....	7.00
EPD011X2L160-75.....	9.30
EPD012X2L125-50.....	7.00
EPD012X2L160-75.....	9.30
EPD013X2L125-50.....	7.00
EPD013X2L160-75.....	9.30
EPD013X2L200-75.....	11.50
EPD014X2L125-50.....	7.00
EPD014X2L160-75.....	9.30
EPD015X3L125-50.....	5.20
EPD015X3L160-75.....	5.80
EPD015X3L200-75.....	6.40
EPD016X3L125-50.....	5.80
EPD016X3L160-75.....	7.00
EPD016X3L200-75.....	9.30
EPD017X3L160-75.....	7.00
EPD017X3L200-75.....	9.30
EPD018X3L125-50.....	5.80
EPD018X3L160-75.....	7.00
EPD018X3L200-75.....	9.30
EPD02X3L125-50.....	4.70
EPD02X3L160-75.....	5.20
EPD02X3L200-75.....	5.80
EPD022X3L160-75.....	7.00
EPD022X3L200-75.....	9.30
EPD025X3L125-50.....	5.20
EPD025X3L160-75.....	5.80
EPD025X3L200-75.....	6.40

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

Page A-6

EPJ01L100	4.50
EPJ01L150	6.30
EPJ01L200	7.10
EPJ015L100	2.60
EPJ015L150	4.00
EPJ015L200	6.60
EPJ015L250	7.40
EPJ02L100	2.10
EPJ02L150	2.20
EPJ02L200	2.40
EPJ02L250	2.60
EPJ025L100	2.00
EPJ025L150	2.10
EPJ025L200	2.30
EPJ025L250	2.50
EPJ03L100	2.00
EPJ03L150	2.10
EPJ03L200	2.20

EPJ03L250.....	2.40
EPJ035L100.....	2.00
EPJ035L150.....	2.10
EPJ035L200.....	2.30
EPJ035L250.....	2.50
EPJ04L200.....	2.30
EPJ04L250.....	2.50
EPJ04L300.....	4.50
EPJ04L400.....	4.80
EPJ045L200.....	2.60
EPJ045L250.....	2.80
EPJ045L300.....	5.00
EPJ045L400.....	5.30
EPJ05L200.....	2.60
EPJ05L250.....	2.80
EPJ05L300.....	3.80
EPJ05L400.....	4.50
EPJ055L200.....	2.90
EPJ055L250.....	3.60
EPJ055L300.....	4.60
EPJ055L400.....	5.00
EPJ06L200.....	3.50
EPJ06L250.....	3.70
EPJ06L300.....	6.10
EPJ06L400.....	6.60
EPJ06L500.....	7.70
EPJ07L250.....	4.80
EPJ07L300.....	5.80
EPJ07L400.....	6.60
EPJ07L500.....	7.10
EPJ08L400.....	7.10
EPJ08L500.....	8.70
EPJ08L600.....	10.70
EPJ10L400.....	9.20
EPJ10L500.....	11.20
EPJ10L600.....	16.60
EPJ12L500.....	13.40
EPJ12L600.....	19.70
EPJ12L650.....	19.10

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

Page A-7

EPJ01X25L150-50.....	2.70
EPJ01X25L200-100.....	2.90
EPJ01X3L150-50.....	3.90
EPJ01X3L200-70.....	4.20
EPJ01X3L200-100.....	4.20
EPJ012X25L150-50.....	2.70
EPJ012X25L200-100.....	2.90
EPJ012X3L150-50.....	2.90
EPJ012X3L200-70.....	3.30
EPJ012X3L200-100.....	3.30
EPJ015X25L150-50.....	2.70
EPJ015X25L200-100.....	2.90
EPJ015X3L150-50.....	2.90
EPJ015X3L200-70.....	3.30
EPJ015X3L200-100.....	3.30
EPJ015X4L150-50.....	6.10
EPJ015X4L200-100.....	6.70

EPJ02X3L150-50.....	2.90
EPJ02X3L200-70.....	3.30
EPJ02X3L200-100.....	3.30
EPJ02X4L150-70.....	5.00
EPJ02X4L200-100.....	5.50
EPJ025X3L150-50.....	3.90
EPJ025X3L200-70.....	4.20
EPJ025X3L200-100.....	4.20
EPJ025X4L150-70.....	4.20
EPJ025X4L200-100.....	4.70
EPJ03X4L150-70.....	3.80
EPJ03X4L200-100.....	4.20
EPJ03X5L200-100.....	6.30

**ULTRAPINS: INCH
(STRAIGHT STYLE)**

Page A-8

EPL125L6.....	4.30
EPL125L10.....	4.70
EPL130L10.....	6.10
EPL156L6.....	4.50
EPL156L10.....	5.00
EPL161L10.....	4.80
EPL187L6.....	4.70
EPL187L10.....	5.20
EPL192L10.....	5.10
EPL219L6.....	4.90
EPL219L10.....	5.50
EPL224L10.....	5.20
EPL250L6.....	5.00
EPL250L10.....	6.10
EPL250L14.....	7.40
EPL255L10.....	5.40
EPL312L10.....	7.90
EPL312L14.....	9.20
EPL375L10.....	9.40
EPL375L14.....	11.50
EPL500L10.....	13.30
EPL500L14.....	16.80

**ULTRAPINS: INCH
(SHOULDER STYLE)**

Page A-9

1/2" Shoulder

EPL031L6-05.....	12.50
EPL047L6-05.....	7.70
EPL052L10-05.....	11.40
EPL062L6-05.....	7.20
EPL067L10-05.....	11.40
EPL078L6-05.....	7.20
EPL083L10-05.....	11.30
EPL094L6-05.....	6.80
EPL099L10-05.....	10.20
EPL109L6-05.....	6.80
EPL114L10-05.....	9.90

2" Shoulder

EPL031L6-20.....	12.50
EPL047L6-20.....	7.40
EPL047L10-20.....	8.40

EPL052L10-20.....	9.20
EPL062L6-20.....	6.90
EPL062L10-20.....	8.00
EPL067L10-20.....	8.70
EPL078L6-20.....	6.90
EPL078L10-20.....	8.00
EPL083L10-20.....	8.70
EPL094L6-20.....	6.30
EPL094L10-20.....	7.30
EPL099L10-20.....	8.10
EPL109L6-20.....	6.30
EPL109L10-20.....	7.30
EPL114L10-20.....	8.10

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

Page A-10

EP047L6-K.....	6.20
EP062L6-K.....	5.90
EP094L6-K.....	5.50
EP125L6-K.....	3.50
EP125L14-K.....	4.10
EP141L14-K.....	3.90
EP156L14-K.....	4.40
EP187L6-K.....	3.70
EP187L14-K.....	4.90
EP219L14-K.....	5.10
EP250L6-K.....	4.00
EP250L14-K.....	5.50
EP312L6-K.....	4.80
EP312L14-K.....	6.80
EP375L6-K.....	5.50
EP375L14-K.....	8.20
EP375L25-K.....	13.80
EP437L14-K.....	10.20
EP500L14-K.....	12.10
EP625L14-K.....	17.10
EP750L14-K.....	22.40
EP750L25-K.....	38.40
EP1000L14-K.....	35.20
EP1000L25-K.....	59.10

BLADE EJECTORS: DIN

Page A-11

BE4-1.0L60.....	15.40
BE4-1.0L80.....	16.80
BE4-1.0L100.....	18.50
BE4-1.0L125.....	22.20
BE4-1.0L160.....	29.80
BE4-1.2L80.....	16.00
BE4-1.2L100.....	17.60
BE4-1.2L125.....	21.40
BE4-1.2L160.....	28.90
BE5-1.5L80.....	17.60
BE5-1.5L100.....	20.70
BE5-1.5L125.....	25.20
BE5-1.5L160.....	30.60
BE6-1.2L80.....	18.80
BE6-1.2L100.....	24.70
BE6-1.2L125.....	29.80



BE6-1.2L160.....	34.50
BE6-1.2L200.....	43.30
BE6-1.5L80.....	19.40
BE6-1.5L100.....	24.10
BE6-1.5L125.....	29.20
BE6-1.5L160.....	34.00
BE6-1.5L200.....	34.50
BE6-2.0L80.....	18.50
BE6-2.0L100.....	23.00
BE6-2.0L125.....	27.50
BE6-2.0L160.....	33.10
BE6-2.0L200.....	35.10
BE8-1.2L100.....	33.70
BE8-1.2L125.....	39.60
BE8-1.2L160.....	44.70
BE8-1.2L200.....	50.00
BE8-1.2L250.....	62.40
BE8-1.5L100.....	32.60
BE8-1.5L125.....	39.10
BE8-1.5L160.....	44.10
BE8-1.5L200.....	49.10
BE8-1.5L250.....	52.80
BE8-2.0L100.....	26.40
BE8-2.0L125.....	31.70
BE8-2.0L160.....	42.40
BE8-2.0L200.....	46.70
BE8-2.0L250.....	51.40
BE8-2.0L315.....	55.40
BE10-1.5L160.....	58.20
BE10-1.5L200.....	66.00
BE10-1.5L250.....	75.30
BE10-1.5L315.....	89.90
BE10-2.0L160.....	51.10
BE10-2.0L200.....	63.80
BE10-2.0L250.....	72.00
BE10-2.0L315.....	86.80
BE10-2.0L400.....	98.90
BE12-2.0L200.....	77.90
BE12-2.0L250.....	96.60
BE12-2.0L315.....	112.10
BE12-2.0L400.....	139.40
BE12-2.5L200.....	74.20
BE12-2.5L250.....	93.00
BE12-2.5L315.....	107.60
BE12-2.5L400.....	134.70
BE16-2.0L200.....	98.90
BE16-2.0L250.....	123.10
BE16-2.0L315.....	142.80
BE16-2.0L400.....	178.20
BE16-2.5L200.....	93.30
BE16-2.5L250.....	118.30
BE16-2.5L315.....	137.40
BE16-2.5L400.....	171.70

CORE PINS

Page A-12

Standard Hardness

CPS094L3.....	4.30
CPS094L6.....	4.40
CPS094L10.....	5.10

CPS109L3.....	4.50
CPS109L6.....	4.60
CPS109L10.....	5.40
CPS125L3.....	2.70
CPS125L6.....	2.80
CPS125L10.....	3.70
CPS125L14.....	4.40
CPS141L3.....	2.80
CPS141L6.....	2.90
CPS141L10.....	3.70
CPS141L14.....	4.40
CPS156L3.....	2.80
CPS156L6.....	2.90
CPS156L10.....	3.80
CPS156L14.....	4.50
CPS172L3.....	2.80
CPS172L6.....	2.90
CPS172L10.....	3.90
CPS172L14.....	4.60
CPS187L3.....	2.80
CPS187L6.....	2.90
CPS187L10.....	4.00
CPS187L14.....	4.60
CPS203L3.....	2.90
CPS203L6.....	3.00
CPS203L10.....	4.00
CPS203L14.....	4.70
CPS219L3.....	3.00
CPS219L6.....	3.10
CPS219L10.....	4.10
CPS219L14.....	4.80
CPS250L3.....	3.20
CPS250L6.....	3.30
CPS250L10.....	4.40
CPS250L14.....	5.10
CPS281L3.....	3.50
CPS281L6.....	3.70
CPS281L10.....	4.80
CPS281L14.....	5.60
CPS312L3.....	3.90
CPS312L6.....	4.00
CPS312L10.....	5.20
CPS312L14.....	6.10
CPS344L3.....	4.20
CPS344L6.....	4.30
CPS344L10.....	5.70
CPS344L14.....	6.50
CPS375L3.....	4.70
CPS375L6.....	4.80
CPS375L10.....	6.30
CPS375L14.....	7.10
CPS406L3.....	5.00
CPS406L6.....	5.10
CPS406L10.....	6.80
CPS406L14.....	7.70
CPS437L3.....	5.40
CPS437L6.....	5.60
CPS437L10.....	7.50
CPS437L14.....	8.30
CPS469L3.....	6.10

CPS469L6.....	6.20
CPS469L10.....	8.10
CPS469L14.....	9.00
CPS500L3.....	6.50
CPS500L6.....	6.60
CPS500L10.....	8.70
CPS500L14.....	9.60
CPS562L6.....	7.70
CPS562L10.....	10.30
CPS562L14.....	11.50
CPS625L6.....	9.20
CPS625L10.....	12.00
CPS625L14.....	13.40
CPS750L6.....	12.50
CPS750L10.....	16.40
CPS750L14.....	18.40

High Hardness

CPH094L3.....	4.60
CPH094L6.....	4.70
CPH094L10.....	5.60
CPH109L3.....	4.90
CPH109L6.....	5.00
CPH109L10.....	5.80
CPH125L3.....	2.90
CPH125L6.....	3.00
CPH125L10.....	3.90
CPH125L14.....	4.60
CPH141L3.....	3.10
CPH141L6.....	3.20
CPH141L10.....	3.90
CPH141L14.....	4.60
CPH156L3.....	3.10
CPH156L6.....	3.20
CPH156L10.....	3.90
CPH156L14.....	4.70
CPH172L3.....	3.10
CPH172L6.....	3.30
CPH172L10.....	4.10
CPH172L14.....	4.80
CPH187L3.....	3.10
CPH187L6.....	3.30
CPH187L10.....	4.10
CPH187L14.....	4.80
CPH203L3.....	3.20
CPH203L6.....	3.30
CPH203L10.....	4.30
CPH203L14.....	4.90
CPH219L3.....	3.30
CPH219L6.....	3.40
CPH219L10.....	4.30
CPH219L14.....	4.90
CPH250L3.....	3.60
CPH250L6.....	3.70
CPH250L10.....	4.70
CPH250L14.....	5.10
CPH281L3.....	3.90
CPH281L6.....	4.00
CPH281L10.....	5.10
CPH281L14.....	5.80
CPH312L3.....	4.20

CPH312L6.....	4.40
CPH312L10.....	5.70
CPH312L14.....	6.50
CPH344L3.....	4.60
CPH344L6.....	4.70
CPH344L10.....	6.40
CPH344L14.....	7.00
CPH375L3.....	5.10
CPH375L6.....	5.20
CPH375L10.....	6.90
CPH375L14.....	7.60
CPH406L3.....	5.50
CPH406L6.....	5.70
CPH406L10.....	7.50
CPH406L14.....	8.10
CPH437L3.....	6.10
CPH437L6.....	6.30
CPH437L10.....	8.20
CPH437L14.....	8.60
CPH469L3.....	6.60
CPH469L6.....	6.80
CPH469L10.....	9.00
CPH469L14.....	9.60
CPH500L3.....	7.10
CPH500L6.....	7.20
CPH500L10.....	9.80
CPH500L14.....	10.40
CPH562L6.....	8.40
CPH562L10.....	11.30
CPH562L14.....	12.00
CPH625L6.....	9.90
CPH625L10.....	13.40
CPH625L14.....	14.00
CPH750L6.....	13.60
CPH750L10.....	18.20
CPH750L14.....	19.90

TI PINS

Page A-13

TI-0600 - TI-0620.....	5.70
TI-0625.....	5.70
TI-0630 - TI-0930.....	5.70
TI-0937.....	5.70
TI-0940 - TI-1240.....	5.70
TI-1250.....	5.70
TI-1260 - TI-1560.....	5.70
TI-1562.....	5.70
TI-1570 - TI-1870.....	5.70
TI-1875.....	5.70
TI-1880 - TI-2180.....	6.60
TI-2187.....	6.60
TI-2190 - TI-2490.....	6.60
TI-2500.....	6.60
TI-2510 - TI-3120.....	7.10
TI-3125.....	7.10
TI-3130 - TI-3200.....	7.30

EJECTOR SLEEVES

Page A-14

ES094L3.....	29.90
ES094L4.....	32.40
ES094L5.....	35.50
ES094L6.....	38.20
ES094L7.....	41.60
ES125L3.....	28.40
ES125L4.....	31.50
ES125L5.....	34.60
ES125L6.....	37.80
ES125L7.....	41.10
ES156L4.....	24.20
ES156L5.....	25.20
ES156L6.....	27.10
ES156L7.....	29.90
ES156L8.....	32.50
ES156L9.....	36.20
ES156L10.....	40.60
ES156L11.....	61.20
ES156L12.....	65.60
ES156L13.....	83.00
ES156L14.....	83.00
ES187L4.....	24.70
ES187L5.....	26.10
ES187L6.....	28.30
ES187L7.....	30.90
ES187L8.....	34.40
ES187L9.....	38.00
ES187L10.....	41.90
ES187L11.....	46.90
ES187L12.....	52.10
ES187L13.....	78.00
ES187L14.....	78.00
ES219L4.....	25.10
ES219L5.....	26.70
ES219L6.....	29.00
ES219L7.....	32.00
ES219L8.....	35.50
ES219L9.....	39.70
ES219L10.....	43.70
ES219L11.....	56.00
ES219L12.....	71.90
ES219L13.....	91.90
ES219L14.....	91.90
ES250L4.....	25.40
ES250L5.....	27.10
ES250L6.....	29.40
ES250L7.....	32.40
ES250L8.....	36.00
ES250L9.....	39.90
ES250L10.....	44.50
ES250L11.....	49.90
ES250L12.....	55.20
ES250L13.....	79.10
ES250L14.....	79.10
ES312L4.....	26.10
ES312L5.....	28.90
ES312L6.....	31.50
ES312L7.....	34.80

ES312L8.....	38.50
ES312L9.....	42.90
ES312L10.....	47.80
ES312L11.....	53.10
ES312L12.....	58.80
ES312L13.....	81.50
ES312L14.....	81.50
ES375L4.....	26.50
ES375L5.....	31.30
ES375L6.....	34.00
ES375L7.....	37.70
ES375L8.....	41.50
ES375L9.....	45.70
ES375L10.....	51.10
ES375L11.....	56.40
ES375L12.....	62.60
ES375L13.....	86.50
ES375L14.....	86.50
ES437L4.....	28.30
ES437L5.....	34.00
ES437L6.....	39.70
ES437L7.....	43.20
ES437L8.....	47.80
ES437L9.....	52.10
ES437L10.....	57.40
ES437L11.....	63.40
ES437L12.....	69.60
ES437L13.....	88.90
ES437L14.....	88.90
ES500L4.....	29.80
ES500L5.....	35.40
ES500L6.....	41.50
ES500L7.....	45.00
ES500L8.....	49.90
ES500L9.....	55.00
ES500L10.....	60.50
ES500L11.....	66.50
ES500L12.....	72.90
ES500L13.....	107.30
ES500L14.....	107.30
ES562L4.....	37.10
ES562L5.....	40.60
ES562L6.....	44.50
ES562L7.....	49.30
ES562L8.....	53.80
ES562L9.....	59.40
ES562L10.....	64.60
ES562L11.....	70.70
ES562L12.....	76.70
ES562L13.....	102.20
ES562L14.....	102.20
ES625L4.....	41.90
ES625L5.....	45.70
ES625L6.....	50.40
ES625L7.....	54.80
ES625L8.....	57.90
ES625L9.....	65.40
ES625L10.....	71.30
ES625L11.....	77.60
ES625L12.....	83.40



ES625L13.....	106.60
ES625L14.....	106.60
ES750L4.....	46.70
ES750L5.....	51.10
ES750L6.....	55.40
ES750L7.....	60.50
ES750L8.....	65.30
ES750L9.....	71.40
ES750L10.....	77.60
ES750L11.....	84.20
ES750L12.....	91.20
ES750L13.....	118.20
ES750L14.....	118.20

THIN-WALL SLEEVES

Page A-15

ESTW094L4.....	97.10
ESTW094L6.....	107.00
ESTW125L4.....	97.10
ESTW125L6.....	107.00
ESTW156L4.....	91.60
ESTW156L6.....	101.50
ESTW187L4.....	96.00
ESTW187L6.....	101.50
ESTW219L4.....	91.60
ESTW219L6.....	101.50
ESTW250L4.....	91.60
ESTW250L6.....	101.50
ESTW312L4.....	91.60
ESTW312L6.....	101.50
ESTW375L4.....	91.60
ESTW375L6.....	101.50

SLEEVE EXTENSIONS

Page A-16

SXT094L3.....	22.10
SXT125L3.....	22.10
SXT156L3.....	22.10
SXT187L3.....	22.10
SXT219L3.....	22.10
SXT250L3.....	22.10
SXT312L3.....	22.10
SXT375L3.....	22.10

CORE PIN RETAINERS

Page A-17

CPR-50.....	5.30
CPR-87.....	5.30
CPRM-16.....	5.90

RETURN PINS

Page A-18

RP50L3.56.....	5.10
RP50L4.06.....	5.30
RP50L4.56.....	5.50
RP50L5.06.....	5.80
RP50L5.56.....	6.10
RP50L6.06.....	6.20
RP50L6.56.....	6.50
RP62L4.06.....	7.10
RP62L4.56.....	7.50

RP62L5.06.....	7.90
RP62L5.56.....	8.30
RP62L6.06.....	8.60
RP62L6.56.....	9.10
RP62L7.06.....	9.40
RP62L7.56.....	9.90
RP62L8.06.....	10.20
RP75L4.93.....	10.30
RP75L5.43.....	10.80
RP75L5.93.....	11.00
RP75L6.43.....	11.70
RP75L6.93.....	12.20
RP75L7.43.....	12.50
RP75L7.93.....	13.00
RP75L8.43.....	13.40
RP75L8.93.....	14.00
RP75L9.43.....	14.50
RP100L6.....	19.90
RP100L10.....	27.70
RP100L18.....	42.60

BLOW MOLD EJECTOR PINS

Page A-18

EPB250L7-SS.....	8.90
EPB375L7-SS.....	8.90
EPB500L7-SS.....	10.30
EPB750L7-SS.....	8.20
EPB1000L7-SS.....	17.00
EPB500L7-BR.....	8.20
EPB1000L7-BR.....	14.00

BLOW MOLD PIN CYLINDERS

Page A-19

Standard Style

CYL-75-5.....	42.60
CYL-162-5.....	68.10
CYL-75-10.....	45.30
CYL-162-10.....	71.80
CYL-75-20.....	47.70
CYL-162-20.....	100.10

Non-Rotating Style

CYLN-75-5.....	66.00
CYLN-162-5.....	91.20
CYLN-75-10.....	69.00
CYLN-162-10.....	94.90
CYLN-75-20.....	70.80

BLOW NEEDLES

Page A-20

BN094L12.....	14.70
BN187L12.....	17.00
BN250L12.....	17.20
BN375L12.....	18.90
BN437L12.....	22.60

BLOW NEEDLE CYLINDERS

Page A-21

CYLD-75-5.....	71.40
CYLD-162-5.....	101.10

CYLD-200-5.....	118.00
CYLD-75-10.....	72.60
CYLD-162-10.....	106.40
CYLD-200-10.....	122.40
CYLD-75-20.....	74.50
CYLD-162-20.....	114.80
CYLD-200-20.....	133.60
CYLD-75-30.....	77.20
CYLD-162-30.....	122.30
CYLD-200-30.....	141.70
CYLD-75-40.....	79.50
CYLD-162-40.....	127.80

ALIGNMENT

LEADER PINS: STRAIGHT STYLE

Page B-1

LP75L1.75.....	8.40
LP75L2.25.....	8.80
LP75L2.75.....	9.10
LP75L3.25.....	9.30
LP75L3.75.....	9.60
LP75L4.25.....	9.80
LP75L4.75.....	10.00
LP75L5.25.....	10.40
LP75L5.75.....	10.70
LP75L6.25.....	10.90
LP75L6.75.....	11.20
LP75L7.25.....	11.40
LP75L7.75.....	11.70
LP75L9.25.....	12.30
LP87L1.75.....	8.90
LP87L2.25.....	9.30
LP87L2.75.....	9.60
LP87L3.25.....	9.90
LP87L3.75.....	10.30
LP87L4.25.....	10.70
LP87L4.75.....	10.90
LP87L5.25.....	11.30
LP87L5.75.....	11.70
LP87L6.25.....	12.00
LP87L6.75.....	12.30
LP87L7.25.....	12.60
LP87L7.75.....	13.00
LP87L8.25.....	13.40
LP87L8.75.....	13.70
LP87L10.75.....	15.20
LP87L12.25.....	16.10
LP100L1.75.....	9.30
LP100L2.25.....	9.70
LP100L2.75.....	10.10
LP100L3.25.....	10.70
LP100L3.75.....	11.00
LP100L4.25.....	11.50
LP100L4.75.....	12.00
LP100L5.25.....	12.30
LP100L5.75.....	13.00
LP100L6.25.....	13.40
LP100L6.75.....	13.70

LP100L7.25	14.20
LP100L7.75	14.60
LP100L8.25	15.20
LP100L8.75	15.60
LP100L9.25	16.00
LP100L9.75	16.50
LP100L10.25	17.00
LP100L10.75	17.40
LP100L11.25	17.80
LP100L11.75	18.30
LP100L12.25	18.90
LP125L2.75	11.50
LP125L3.25	12.20
LP125L3.75	13.00
LP125L4.25	13.60
LP125L4.75	14.30
LP125L5.25	15.20
LP125L5.75	15.80
LP125L6.25	16.50
LP125L6.75	17.20
LP125L7.25	17.80
LP125L7.75	18.50
LP125L8.25	19.40
LP125L8.75	20.00
LP125L9.25	20.60
LP125L9.75	21.50
LP125L10.25	22.20
LP125L10.75	22.80
LP125L11.25	23.60
LP125L11.75	24.30
LP125L12.25	24.80
LP125L12.75	30.30
LP125L13.75	32.70
LP125L14.75	35.00
LP125L15.75	37.30
LP150L3.75	15.30
LP150L4.25	16.30
LP150L4.75	17.40
LP150L5.25	18.30
LP150L5.75	19.40
LP150L6.25	20.30
LP150L6.75	21.50
LP150L7.75	23.40
LP150L8.75	25.40
LP150L9.75	27.50
LP150L10.75	29.40
LP150L11.75	31.50
LP150L12.75	39.60
LP150L13.75	43.00
LP150L14.75	46.50
LP150L15.75	49.50
LP200L5.75	23.70
LP200L6.75	27.70
LP200L7.75	31.50
LP200L8.75	35.50
LP200L9.75	39.50
LP200L10.75	43.40
LP200L11.75	47.40
LP200L12.75	51.30
LP200L13.75	55.40

LP200L14.75	59.30
LP200L15.75	63.30
LP200L16.75	67.20
LP200L18.75	75.20
LP250L5.75	32.10
LP250L6.75	37.60
LP250L7.75	43.20
LP250L8.75	48.80
LP250L9.75	54.30
LP250L10.75	59.90
LP250L11.75	65.50
LP250L12.75	70.90
LP250L13.75	76.70
LP250L14.75	82.30
LP250L15.75	87.70
LP250L16.75	93.30
LP250L18.75	104.40
LP300L8.75	110.80
LP300L10.75	121.30
LP300L12.75	131.80
LP300L14.75	144.00
LP300L16.75	164.30
LP300L18.75	183.20

LEADER PINS: SHOULDER STYLE

Page B-2

SLP50X87L175	19.40
SLP50X87L225	19.80
SLP50X87L275	20.60
SLP50X87L325	21.10
SLP50X137L225	19.70
SLP50X137L275	20.50
SLP50X137L325	21.00
SLP50X187L275	20.30
SLP50X187L325	20.80
SLP50X187L375	21.40
SLP50X237L325	20.70
SLP75X87L175	20.30
SLP75X87L225	20.90
SLP75X87L325	22.20
SLP75X87L375	22.80
SLP75X137L225	20.70
SLP75X137L275	21.30
SLP75X137L325	21.90
SLP75X137L375	22.50
SLP75X137L425	23.10
SLP75X137L475	23.70
SLP75X187L275	21.30
SLP75X187L325	21.70
SLP75X187L375	22.30
SLP75X187L425	23.00
SLP75X187L475	23.50
SLP75X187L525	24.20
SLP75X187L575	24.70
SLP75X237L325	21.50
SLP75X237L375	22.20
SLP75X237L425	22.70
SLP75X237L475	23.30
SLP75X237L525	23.90
SLP75X237L625	25.00

SLP75X287L425	22.40
SLP75X287L475	23.10
SLP75X287L525	23.70
SLP75X287L575	24.40
SLP75X287L675	25.50
SLP75X337L525	23.50
SLP75X337L575	24.20
SLP75X387L625	24.60
SLP75X337L675	25.40
SLP75X387L675	25.00
SLP100X87L375	24.40
SLP100X137L275	22.30
SLP100X137L325	24.50
SLP100X137L425	25.00
SLP100X137L475	26.00
SLP100X187L325	23.10
SLP100X187L375	24.00
SLP100X187L425	24.80
SLP100X187L475	25.70
SLP100X187L525	26.60
SLP100X187L575	27.30
SLP100X237L375	23.70
SLP100X237L425	24.60
SLP100X237L475	25.60
SLP100X237L525	26.20
SLP100X237L575	27.20
SLP100X237L625	28.00
SLP100X287L475	25.40
SLP100X287L525	26.10
SLP100X287L575	27.00
SLP100X287L625	27.90
SLP100X287L675	28.60
SLP100X287L725	29.60
SLP100X337L525	26.00
SLP100X337L575	26.90
SLP100X337L625	27.60
SLP100X337L675	28.60
SLP100X337L775	30.20
SLP100X387L625	27.50
SLP100X387L675	28.30
SLP100X387L775	30.00
SLP100X387L875	31.90
SLP100X437L725	28.80
SLP100X437L825	30.70
SLP100X437L875	31.50
SLP100X487L875	31.30
SLP100X487L925	32.30
SLP100X487L975	33.20
SLP100X587L975	32.50
SLP100X587L1175	36.10
SLP125X137L475	28.60
SLP125X187L425	27.10
SLP125X187L475	28.30
SLP125X187L575	30.70
SLP125X237L525	29.30
SLP125X237L625	31.50
SLP125X287L475	27.70
SLP125X287L525	28.80
SLP125X287L575	30.10
SLP125X287L725	33.80



SLP125X337L575	29.90
SLP125X337L675	32.30
SLP125X337L775	34.80
SLP125X387L625	30.80
SLP125X387L675	32.00
SLP125X387L725	33.30
SLP125X387L775	34.30
SLP125X387L875	36.90
SLP125X437L775	34.10
SLP125X437L925	37.80
SLP125X487L875	36.10
SLP125X487L975	38.70
SLP125X487L1075	41.30
SLP125X587L975	38.00
SLP125X587L1025	39.20
SLP125X587L1175	43.00

GUIDED EJECTOR LEADER PINS

Page B-3

Shoulder Style

GEP50X87L375	21.00
GEP50X87L425	22.10
GEP50X87L475	22.60
GEP50X87L525	23.10
GEP75X87L425	24.20
GEP75X87L475	24.70
GEP75X87L525	25.20
GEP75X87L575	25.80
GEP100X87L425	26.30
GEP100X87L475	26.80
GEP100X87L525	27.60
GEP100X87L575	28.40
GEP100X137L525	28.90
GEP100X137L575	29.40
GEP100X137L625	30.50

Straight Style

LP75L4.75-P	10.30
LP75L5.25-P	10.80
LP75L5.75-P	10.90
LP75L6.25-P	11.20
LP87L4.25-P	10.70
LP87L4.75-P	10.90
LP87L5.25-P	11.20
LP87L5.75-P	11.60
LP87L6.25-P	12.00
LP100L4.25-P	11.80
LP100L4.75-P	12.40
LP100L5.25-P	12.60
LP100L5.75-P	13.30
LP100L6.25-P	13.80

BUSHINGS: SHOULDER STYLE

Page B-4

Solid Alloy Bronze

SAB50L.87	11.60
SAB50L1.37	13.80
SAB50L1.87	18.00
SAB50L2.37	19.40
SAB75L.87	15.20

SAB75L1.37	16.80
SAB75L1.87	17.30
SAB75L2.37	19.60
SAB75L2.87	25.10
SAB75L3.37	29.60
SAB75L3.87	24.30
SAB75L4.37	39.70
SAB75L4.87	40.90
SAB75L5.87	68.20
SAB87L.87	14.70
SAB87L1.37	16.80
SAB87L1.87	19.20
SAB87L2.37	21.20
SAB87L2.87	26.00
SAB87L3.37	27.80
SAB87L3.87	36.50
SAB87L4.37	42.60
SAB87L4.87	67.70
SAB87L5.87	57.30
SAB100L.87	15.80
SAB100L1.37	17.40
SAB100L1.87	18.60
SAB100L2.37	22.00
SAB100L2.87	23.00
SAB100L3.37	25.10
SAB100L3.87	26.50
SAB100L4.37	37.00
SAB100L4.87	42.50
SAB100L5.87	56.90
SAB125L.87	17.10
SAB125L1.37	18.30
SAB125L1.87	20.20
SAB125L2.37	22.60
SAB125L2.87	25.50
SAB125L3.37	27.20
SAB125L3.87	31.20
SAB125L4.37	33.00
SAB125L4.87	37.20
SAB125L5.87	38.40
SAB150L.87	18.80
SAB150L1.37	20.80
SAB150L1.87	23.70
SAB150L2.37	25.20
SAB150L2.87	31.10
SAB150L3.37	37.60
SAB150L3.87	41.60
SAB150L4.37	42.70
SAB150L4.87	48.20
SAB150L5.87	60.10
SAB200L1.37	28.90
SAB200L1.87	28.90
SAB200L2.37	33.20
SAB200L2.87	38.50
SAB200L3.37	40.50
SAB200L3.87	52.00
SAB200L4.37	58.40
SAB200L4.87	63.00
SAB200L5.87	79.70
SAB250L1.37	56.00
SAB250L1.87	57.80

SAB250L2.37	62.40
SAB250L2.87	66.50
SAB250L3.37	70.70
SAB250L3.87	75.50
SAB250L4.37	92.40
SAB250L4.87	97.20
SAB250L5.87	123.60
SAB300L3.87	94.20
SAB300L4.87	98.40
SAB300L5.87	121.30
SAB300L7.87	173.30

Bronze Plated

SHB75L.87	15.60
SHB75L1.37	16.60
SHB75L1.87	17.30
SHB75L2.37	18.20
SHB75L2.87	19.20
SHB75L3.37	19.70
SHB75L3.87	20.90
SHB75L4.37	21.80
SHB75L4.87	22.70
SHB75L5.87	24.30
SHB87L.87	15.80
SHB87L1.37	16.80
SHB87L1.87	18.00
SHB87L2.37	19.10
SHB87L2.87	20.10
SHB87L3.37	21.20
SHB87L3.87	23.00
SHB87L4.37	23.30
SHB87L4.87	24.40
SHB87L5.87	26.40
SHB100L.87	16.10
SHB100L1.37	17.50
SHB100L1.87	18.70
SHB100L2.37	20.00
SHB100L2.87	21.20
SHB100L3.37	22.40
SHB100L3.87	23.80
SHB100L4.37	25.00
SHB100L4.87	26.30
SHB100L5.87	28.70
SHB125L.87	17.00
SHB125L1.37	18.60
SHB125L1.87	20.30
SHB125L2.37	22.10
SHB125L2.87	23.80
SHB125L3.37	25.40
SHB125L3.87	27.00
SHB125L4.37	28.80
SHB125L4.87	30.40
SHB125L5.87	33.90
SHB150L.87	18.20
SHB150L1.37	20.70
SHB150L1.87	23.30
SHB150L2.37	25.70
SHB150L2.87	28.10
SHB150L3.37	30.60
SHB150L3.87	33.10
SHB150L4.37	35.50

SHB150L4.87	38.10
SHB150L5.87	42.90
SHB200L1.37	24.20
SHB200L1.87	28.00
SHB200L2.37	31.70
SHB200L2.87	35.30
SHB200L3.37	39.10
SHB200L3.87	42.80
SHB200L4.37	46.60
SHB200L4.87	50.30
SHB200L5.87	57.30
SHB250L1.37	30.70
SHB250L1.87	36.70
SHB250L2.37	42.90
SHB250L2.87	43.40
SHB250L3.37	55.10
SHB250L3.87	61.20
SHB250L4.37	67.20
SHB250L4.87	73.30
SHB250L5.87	85.50
SHB300L3.87	73.40
SHB300L4.87	89.10
SHB300L5.87	104.70
SHB300L7.87	135.90

Graphite Plugged

SGP75L.87	33.40
SGP75L1.37	35.30
SGP75L1.87	43.80
SGP75L2.37	52.30
SGP75L2.87	60.80
SGP75L3.37	71.20
SGP75L3.87	77.90
SGP75L4.37	86.40
SGP75L4.87	94.90
SGP75L5.87	111.90
SGP87L.87	39.50
SGP87L1.37	42.10
SGP87L1.87	45.30
SGP87L2.37	48.50
SGP87L2.87	55.50
SGP87L3.37	62.60
SGP87L3.87	69.50
SGP87L4.37	76.60
SGP87L4.87	94.20
SGP87L5.87	113.90
SGP100L.87	32.40
SGP100L1.37	38.30
SGP100L1.87	40.70
SGP100L2.37	47.60
SGP100L2.87	54.40
SGP100L3.37	61.30
SGP100L3.87	68.10
SGP100L4.37	74.90
SGP100L4.87	81.90
SGP100L5.87	95.60
SGP125L.87	41.00
SGP125L1.37	43.80
SGP125L1.87	44.50
SGP125L2.37	46.00
SGP125L2.87	53.70

SGP125L3.37	59.40
SGP125L3.87	67.00
SGP125L4.37	72.80
SGP125L4.87	80.40
SGP125L5.87	93.70
SGP150L.87	46.70
SGP150L1.37	49.80
SGP150L1.87	53.20
SGP150L2.37	56.70
SGP150L2.87	58.80
SGP150L3.37	65.20
SGP150L3.87	73.50
SGP150L4.37	80.00
SGP150L4.87	88.50
SGP150L5.87	103.20
SGP200L1.37	61.20
SGP200L1.87	62.30
SGP200L2.37	65.30
SGP200L2.87	68.30
SGP200L3.37	76.10
SGP200L3.87	86.50
SGP200L4.37	94.20
SGP200L4.87	104.70
SGP200L5.87	122.90
SGP250L1.37	75.50
SGP250L1.87	81.60
SGP250L2.37	84.20
SGP250L2.87	86.80
SGP250L3.37	97.30
SGP250L3.87	111.00
SGP250L4.37	121.50
SGP250L4.87	131.90
SGP250L5.87	156.10
SGP300L3.87	143.40
SGP300L4.87	159.40
SGP300L5.87	199.00
SGP300L7.87	265.40

Non-Plated Steel

STL50L.87	12.50
STL50L1.37	14.00
STL50L1.87	15.60
STL50L2.37	16.80
STL75L.87	10.20
STL75L1.37	11.40
STL75L1.87	12.40
STL75L2.37	13.20
STL75L2.87	14.00
STL75L3.37	14.90
STL75L3.87	15.80
STL75L4.37	16.80
STL75L4.87	17.70
STL75L5.87	19.30
STL87L.87	11.50
STL87L1.37	12.80
STL87L1.87	14.20
STL87L2.37	15.30
STL87L2.87	16.20
STL87L3.37	17.10
STL87L3.87	18.50
STL87L4.37	19.70

STL87L4.87	20.80
STL87L5.87	22.50
STL100L.87	11.80
STL100L1.37	13.30
STL100L1.87	14.40
STL100L2.37	15.60
STL100L2.87	16.70
STL100L3.37	17.90
STL100L3.87	19.20
STL100L4.37	20.50
STL100L4.87	21.70
STL100L5.87	24.00
STL125L.87	12.20
STL125L1.37	14.10
STL125L1.87	15.30
STL125L2.37	16.80
STL125L2.87	19.20
STL125L3.37	20.50
STL125L3.87	21.80
STL125L4.37	23.30
STL125L4.87	24.70
STL125L5.87	26.80
STL150L.87	13.70
STL150L1.37	16.40
STL150L1.87	17.90
STL150L2.37	19.70
STL150L2.87	21.50
STL150L3.37	23.50
STL150L3.87	26.90
STL150L4.37	29.10
STL150L4.87	31.20
STL150L5.87	35.30
STL200L1.37	16.70
STL200L1.87	20.00
STL200L2.37	22.60
STL200L2.87	25.40
STL200L3.37	28.00
STL200L3.87	30.70
STL200L4.37	33.30
STL200L4.87	36.10
STL200L5.87	36.30
STL250L1.37	21.70
STL250L1.87	26.10
STL250L2.37	30.70
STL250L2.87	35.10
STL250L3.37	39.40
STL250L3.87	43.70
STL250L4.37	48.10
STL250L4.87	52.50
STL250L5.87	61.30
STL300L3.87	53.30
STL300L4.87	62.60
STL300L5.87	73.10
STL300L7.87	97.30

**BUSHINGS: STRAIGHT STYLE****Page B-5****Steel**

STB50L.87.....	12.60
STB50L1.37.....	12.90
STB75L.87.....	9.80
STB75L1.37.....	10.90
STB87L1.37.....	10.90
STB100L1.37.....	11.40
STB125L1.37.....	11.90
STB125L1.87.....	12.90
STB150L1.37.....	13.50
STB150L1.87.....	14.90
STB200L3.87.....	25.10
STB250L4.87.....	48.80

Graphite Plugged

STGP75L.87.....	33.40
STGP75L1.37.....	35.80
STGP87L1.50.....	42.80
STGP100L1.37.....	32.70
STGP125L1.37.....	36.20
STGP125L1.87.....	39.10
STGP150L1.37.....	39.60
STGP150L1.87.....	43.90
STGP200L3.87.....	89.10
STGP250L4.87.....	138.90

QC BUSHINGS: SHOULDER STYLE**Page B-6**

SQC75L.87.....	18.30
SQC75L1.37.....	19.50
SQC75L1.87.....	24.30
SQC75L2.37.....	29.20
SQC75L2.87.....	34.10
SQC87L.87.....	21.90
SQC87L1.37.....	23.10
SQC87L1.87.....	25.60
SQC87L2.37.....	26.80
SQC87L2.87.....	31.70
SQC100L1.37.....	26.30
SQC100L1.87.....	26.80
SQC100L2.37.....	28.90
SQC100L2.87.....	30.40
SQC100L3.37.....	34.10
SQC125L1.37.....	24.30
SQC125L1.87.....	25.60
SQC125L2.37.....	26.80
SQC125L2.87.....	30.40
SQC125L3.37.....	32.80
SQC125L3.87.....	37.70
SQC150L1.37.....	28.00
SQC150L1.87.....	30.40
SQC150L2.37.....	31.70
SQC150L2.87.....	32.80
SQC150L3.37.....	36.50
SQC150L3.87.....	41.30
SQC200L1.37.....	40.20
SQC200L1.87.....	41.30
SQC200L2.37.....	43.70
SQC200L2.87.....	46.10

SQC200L3.37.....	51.10
SQC200L3.87.....	57.10
SQC200L4.37.....	63.20
SQC200L4.87.....	69.20
SQC200L5.87.....	81.30

QC BUSHINGS: REPLACEMENT LINERS**Page B-7**

BL50L1.50.....	14.00
BL75L.87.....	11.50
BL75L1.37.....	14.00
BL87L.87.....	12.80
BL87L1.37.....	15.30
BL100L1.37.....	14.00
BL100L1.75.....	16.50
BL125L1.37.....	15.30
BL125L1.75.....	16.50
BL125L2.37.....	17.80
BL150L1.37.....	16.50
BL150L1.75.....	17.80
BL150L2.37.....	21.60
BL150L2.87.....	22.90
BL200L1.37.....	28.00
BL200L1.87.....	29.20
BL200L2.25.....	30.50
BL200L2.87.....	31.80
BL200L3.37.....	35.60
BL200L3.87.....	40.60

QC BUSHINGS: SPANNER WRENCH**Page B-7**

SW-100.....	27.70
-------------	-------

GUIDED EJECTOR BUSHINGS**Page B-8****Solid Bronze**

GEB50.....	18.30
GEB75.....	18.80
GEB87.....	19.40
GEB100.....	20.50
GEB125.....	21.00
GEB150.....	23.80
GEB200.....	45.80

Graphite Plugged

GGP75.....	36.00
GGP87.....	37.00
GGP100.....	39.50
GGP125.....	39.70
GGP150.....	45.50
GGP200.....	66.70

QC Style

GQC50.....	21.90
GQC75.....	21.90
GQC87.....	23.10
GQC100.....	24.30
GQC125.....	25.60
GQC150.....	26.80
GQC200.....	54.60

BLOW MOLD PINS & BUSHINGS**Page B-9**

FLPB31L.62.....	14.40
FLPB43L.57.....	13.30
FLPB43L.75.....	14.40
FLPB50L.58.....	15.50
FLPB75L.70.....	24.30
FLPB75L1.10.....	33.10
FLPB75L1.75.....	35.30
FLPB100L1.10.....	39.70

Installation Wrench

WR-312.....	53.00
WR-437.....	53.00
WR-500.....	53.00
WR-750.....	53.00
WR-100.....	53.00

BLOW MOLD GUIDE BLOCKS**Page B-10**

GBK-75.....	122.90
GBK-100.....	122.90
GBK-200.....	577.50

SIDE LOCKS**Page B-12****Inch Standard**

SL37X100.....	143.90
SL50X125.....	156.50
SL50X150.....	158.60
SL50X200.....	169.10
SL75X300.....	218.40
SL100X400.....	272.00
SL125X500.....	335.00
SL150X600.....	438.90

Metric Standard

SLM16X50.....	218.40
SLM19X75.....	307.70
SLM19X100.....	378.00
SLM25X125.....	466.20

Untreated: Inch Standard

SLS62X150.....	130.20
SLS62X200.....	142.80
SLS75X300.....	200.60
SLS75X400.....	248.90
SLS112X500.....	306.60

Untreated: Metric Standard

SLMS13X38.....	130.20
SLMS16X50.....	142.80
SLMS19X75.....	200.60
SLMS19X100.....	248.90
SLMS25X125.....	306.60

SIDE LOCKS: GRAPHITE PLUGGED**Page B-14**

SLPM16X20.....	148.10
SLPM16X40.....	165.90
SLPM20X25.....	176.40
SLPM20X50.....	196.40
SLPM25X32.....	216.30

SLPM25X63	244.70
SLPM32X40	273.00
SLPM32X80	305.60
SLPM40X50	357.00
SLPM40X100	396.90
SLPM50X56	469.40
SLPM50X112.....	521.90

X-SERIES SIDE LOCKS

Page B-15

SLX50X87	259.40
SLX75X137	381.20
SLX75X187	441.00
SLX100X137	529.20

NEEDLE BEARING SIDE LOCKS

Page B-16

Inch Standard

SLR50X125	210.00
SLR50X150	210.00
SLR50X150-L.....	215.30
SLR50X200	231.00
SLR75X300	294.00
SLR100X400	409.50

Metric Standard

SLRM32X63	367.50
SLRM40X100	498.80

NEEDLE BEARING TOP LOCKS

Page B-17

TLR87X150	241.50
TLR112X200.....	267.80
TLR150X250	288.80
TLR150X250-L.....	304.50

TOP LOCKS

Page B-18

Inch Standard

TL62X125	149.10
TL75X125	151.20
TL87X150	160.70
TL100X150.....	176.40
TL100X200.....	204.80
TL112X200.....	201.60
TL112X300	259.40
TL150X250	220.50
TL175X300	242.60
TL200X350.....	293.00

Metric Standard

TLM20X20	138.60
TLM26X35	154.40
TLM30X45	171.20
TLM36X55	204.80
TLM36X75	232.10
TLM45X100.....	303.50

Top Locks with Dual Radii

TL62X125-R	177.50
TL75X125-R	182.70
TL87X150-R	193.20
TL100X150-R.....	210.00
TL100X200-R.....	237.30
TL112X200-R.....	232.10
TL112X300-R.....	281.40
TL150X250-R.....	248.90
TL175X300-R.....	276.20
TL200X350-R.....	342.30
TLM26X35-R.....	188.00
TLM30X45-R.....	204.80
TLM36X55-R.....	242.60
TLM36X75-R.....	264.60
TLM45X100-R.....	359.10

GUIDE LOCKS

Page B-19

Inch Standard

GL100X150	88.20
GL150X250	98.70
GL200X350	127.10
GL250X450	160.70

Metric Standard

GLM25X45	88.20
GLM40X65	98.70
GLM50X90	127.10
GLM65X160	160.70

Guide Locks with Dual Radii: Inch

GL100X150-R.....	125.00
GL150X250-R.....	132.30
GL200X350-R.....	147.00
GL250X450-R.....	192.20

Guide Locks with Dual Radii: Metric

GLM25X45-R.....	125.00
GLM40X65-R.....	132.30
GLM50X90-R.....	147.00
GLM65X160-R.....	192.20

TAPER LOCKS

Page B-20

Male

MTL50L.68	24.30
MTL50L.87	24.70
MTL50L1.18	25.00
MTL50L1.37	25.20
MTL75L.68	25.60
MTL75L.87	26.00
MTL75L1.18	26.40
MTL75L1.37	26.80
MTL100L.68	26.50
MTL100L.87	27.90
MTL100L1.18	28.50
MTL100L1.37	29.00
MTL150L1.12	34.40
MTL150L1.37	35.20
MTL150L1.62	36.10

MTL200L1.12	43.30
MTL200L1.37	44.70
MTL200L1.62	45.90

Female

FTL50L.68	25.90
FTL50L.87	26.20
FTL50L1.18	26.50
FTL50L1.37	26.80
FTL75L.68	26.80
FTL75L.87	27.20
FTL75L1.18	27.60
FTL75L1.37	28.10
FTL100L.68	28.10
FTL100L.87	28.40
FTL100L1.18	28.90
FTL100L1.37	29.30
FTL150L1.12	36.10
FTL150L1.37	36.90
FTL150L1.62	37.80
FTL200L1.12	45.10
FTL200L1.37	46.40
FTL200L1.62	47.80

TAPER LOCK PLATES

TLP50	3.90
TLP75	4.00
TLP100	4.10
TLP150	5.70
TLP200	8.10

SHUTTLE MOLD LOCK SETS

Page B-21

Guide Locks- 2 Female : 1 Male

GL100X150-SF.....	150.20
GL150X250-SF.....	178.50
GL200X350-SF.....	242.60
GL250X450-SF.....	305.60
GLM25X45-SF.....	150.20
GLM40X65-SF.....	178.50
GLM50X90-SF.....	242.60
GLM65X160-SF.....	305.60

Guide Locks- 2 Male : 1 Female

GL100X150-SM.....	150.20
GL150X250-SM.....	178.50
GL200X350-SM.....	242.60
GL250X450-SM.....	305.60
GLM25X45-SM.....	150.20
GLM40X65-SM.....	178.50
GLM50X90-SM.....	242.60
GLM65X160-SM.....	305.60

Side Locks: Inch Standard

2 Female : 1 Male

SL37X100-SF.....	217.40
SL50X125-SF.....	237.30
SL50X150-SF.....	243.60
SL50X200-SF.....	260.40
SL75X300-SF.....	340.20
SL100X400-SF.....	413.70



SL125X500-SF.....	514.50
SL150X600-SF.....	761.30
2 Male : 1 Female	
SL37X100-SM.....	237.30
SL50X125-SM.....	254.10
SL50X150-SM.....	284.60
SL50X200-SM.....	267.80
SL75X300-SM.....	379.10
SL100X400-SM.....	462.00
SL125X500-SM.....	567.00
SL150X600-SM.....	761.30

Side Locks: Metric Standard

2 Female : 1 Male

SLM16X50-SF.....	307.70
SLM19X75-SF.....	433.70
SLM19X100-SF.....	531.30
SLM25X125-SF.....	652.10

2 Male : 1 Female

SLM16X50-SM.....	307.70
SLM19X75-SM.....	433.70
SLM19X100-SM.....	531.30
SLM25X125-SM.....	652.10

Side Locks: Untreated-Inch Standard

2 Female : 1 Male

SLS62X150-SF.....	221.60
SLS62X200-SF.....	242.60
SLS75X300-SF.....	340.20
SLS75X400-SF.....	423.20
SLS112X500-SF.....	520.80

2 Male : 1 Female

SLS62X150-SM.....	221.60
SLS62X200-SM.....	242.60
SLS75X300-SM.....	340.20
SLS75X400-SM.....	423.20
SLS112X500-SM.....	520.80

Side Locks: Untreated-Metric Standard

2 Female : 1 Male

SLMS13X38-SF.....	221.60
SLMS16X50-SF.....	242.60
SLMS19X75-SF.....	340.20
SLMS19X100-SF.....	423.20
SLMS25X125-SF.....	520.80

2 Male : 1 Female

SLMS13X38-SM.....	221.60
SLMS16X50-SM.....	242.60
SLMS19X75-SM.....	340.20
SLMS19X100-SM.....	423.20
SLMS25X125-SM.....	520.80

Side Locks: Graphite Plugged

2 Female : 1 Male

SLPM16X20-SF.....	236.30
SLPM16X40-SF.....	264.60
SLPM20X25-SF.....	281.40
SLPM20X50-SF.....	314.00

SLPM25X32-SF.....	345.50
SLPM25X63-SF.....	390.60
SLPM32X40-SF.....	436.80
SLPM32X80-SF.....	489.30
SLPM40X50-SF.....	571.20
SLPM40X100-SF.....	635.30
SLPM50X56-SF.....	749.70
SLPM50X112-SF.....	835.80

2 Male : 1 Female

SLPM16X20-SM.....	236.30
SLPM16X40-SM.....	264.60
SLPM20X25-SM.....	281.40
SLPM20X50-SM.....	314.00
SLPM25X32-SM.....	345.50
SLPM25X63-SM.....	390.60
SLPM32X40-SM.....	436.80
SLPM32X80-SM.....	489.30
SLPM40X50-SM.....	571.20
SLPM40X100-SM.....	635.30
SLPM50X56-SM.....	749.70
SLPM50X112-SM.....	835.80

Top Locks

2 Female : 1 Male

TL62X125-SF.....	236.30
TL75X125-SF.....	254.10
TL87X150-SF.....	262.50
TL100X150-SF.....	291.90
TL100X200-SF.....	338.10
TL112X200-SF.....	325.50
TL112X300-SF.....	421.10
TL150X250-SF.....	366.50
TL175X300-SF.....	403.20
TL200X350-SF.....	488.30

2 Male : 1 Female

TL62X125-SM.....	236.30
TL75X125-SM.....	248.90
TL87X150-SM.....	262.50
TL100X150-SM.....	291.90
TL100X200-SM.....	338.10
TL112X200-SM.....	320.30
TL112X300-SM.....	421.10
TL150X250-SM.....	366.50
TL175X300-SM.....	403.20
TL200X350-SM.....	488.30

MOLD ACTIONS

UNILIFTER

Page C-1

MiniLifter Series

Core Blades

CBS43DL8.....	141.60
CBS37X25L8.....	136.80
CBS50X25L8.....	135.60
CBS75X37L8.....	144.00

U-Coupling

UCM50.....	97.20
------------	-------

T-Gibs

TGM31.....	63.00
TGM100.....	66.00

UniLifter Series

Core Blades

H-13 Steel

CBS75DL8.....	96.00
CBS75DL14.....	103.20
CBS75DL18.....	120.00
CBS50X50L8.....	103.20
CBS50X50L14.....	126.00
CBS50X100L8.....	129.60
CBS50X100L14.....	153.60
CBS50X150L14.....	207.60
CBS75X50L14.....	183.60
CBS75X150L8.....	159.60
CBS75X150L14.....	177.60
CBS100X50L8.....	141.60
CBS100X50L14.....	165.60
CBS150X50L8.....	165.60
CBS150X50L14.....	195.60
CBS150X75L8.....	159.60
CBS150X75L14.....	189.60

Solid Bronze

CBA75DL8.....	102.00
CBA75DL14.....	114.00
CBA75DL18.....	138.00
CBA50X50L8.....	126.00
CBA50X50L14.....	162.00
CBA50X100L8.....	162.00
CBA50X100L14.....	210.00
CBA50X150L14.....	218.40
CBA75X50L14.....	210.00
CBA75X150L8.....	192.00
CBA75X150L14.....	222.00
CBA100X50L8.....	162.00
CBA100X50L14.....	210.00
CBA150X50L8.....	186.00
CBA150X50L14.....	218.40
CBA150X75L8.....	218.40
CBA150X75L14.....	222.00

U-Coupling

UCU87.....	101.40
------------	--------

T-Gibs

TGU25.....	58.80
TGU50.....	62.40
TGU100.....	66.60
TGU150.....	73.80

XL Series

Core Blades

CBS125DL10.....	156.00
CBS125DL18.....	243.60
CBS100X100L10.....	147.60
CBS100X100L18.....	207.60
CBS100X150L10.....	192.00
CBS100X150L18.....	267.60

CBS150X100L10.....	192.00
CBS150X100L18.....	279.60

U-Coupling

UCX175.....	150.00
T-GIBS.....	0.00
TGX50.....	85.20
TGX100.....	87.60
TGX250.....	91.20

Metric Series

Core Blades

CBMM10DL250.....	152.40
CBMM15DL250.....	135.60
CBMM10X10L250.....	129.60
CBMM10X20L250.....	141.60
CBMM15X15L250.....	159.60
CBMM15X30L400.....	182.40
CBMM20X10L250.....	141.60
CBMM20X20L400.....	162.00
CBMM30X15L400.....	182.40

U-Coupling

UCMM22.....	117.00
-------------	--------

T-Gibs

TGMM10.....	80.40
TGMM30.....	91.80

VERSA-LIFTERS

Page C-4

Core Blades

CBV50X18L8.....	131.30
CBV50X43L8.....	163.80
CBV50X62L8.....	185.90
CBV50X87L8.....	209.00
CBV50X112L8.....	225.80

Gib Couplings

UGV68.....	138.60
UGV87.....	141.80
UGV112.....	149.10
UGV137.....	156.50

Support Guides

SGV43.....	100.80
SGV62.....	105.00
SGV87.....	115.50
SGV112.....	121.80

**FLEXICORE ASSEMBLIES:
BOTTOM GUIDE**

Page C-6

Inch Standard

FCA35X24L6.....	209.00
FCA35X32L6.....	209.00
FCA45X40L7.....	234.20
FCA45X48L7.....	234.20

Metric Standard

FCA9X6L160.....	209.00
FCA9X8L160.....	209.00

FCA11X10L200.....	234.20
FCA11X12L200.....	234.20
FCA12X14L200.....	257.30
FCA12X16L200.....	257.30

Bottom Guides

FCBG-24.....	30.50
FCBG-32.....	30.50
FCBG-40.....	36.80
FCBG-6.....	30.50
FCBG-8.....	30.50
FCBG-10.....	36.80

HEEL PLATES

FCHP-8 (FOR FCA35).....	3.20
FCHP-10 (FOR FCA45).....	3.20
FCHP-4 (FOR FCA9).....	3.20
FCHP-5 (FOR FCA11/FCA12).....	3.20

**FLEXICORE ASSEMBLIES:
ROUND GUIDE**

Page C-8

Inch Standard

FCR35X24L6.....	220.50
FCR35X32L6.....	220.50
FCR45X40L7.....	245.70
FCR45X48L7.....	245.70

Metric Standard

FCR9X6L160.....	220.50
FCR9X8L160.....	220.50
FCR11X10L200.....	245.70
FCR11X12L200.....	245.70
FCR12X14L200.....	262.50
FCR12X16L200.....	262.50

Round Guides

FCRG-24 (FOR FCR35X24L6).....	43.10
FCRG-32 (FOR FCR35X32L6).....	43.10
FCRG-40 (FOR FCR45X40L7).....	49.40
FCRG-6 (FOR FCR9X6L160).....	43.10
FCRG-8 (FOR FCR9X8L160).....	43.10
FCRG-10 (FOR FCR11/FCR12).....	49.40

Heel Plates

FCHP-8 (FOR FCR35).....	3.20
FCHP-10 (FOR FCR45).....	3.20
FCHP-4 (FOR FCR9).....	3.20
FCHP-5 (FOR FCR11/FCR12).....	3.20

FLEXICORE ASSEMBLIES: DOUBLE

Page C-9

Inch Standard

FCDA35X24L6.....	417.90
FCDA45X48L7.....	461.00

Metric Standard

FCDA9X6L160.....	417.90
FCDA11X12L200.....	461.00
FCDA12X14L200.....	514.50
FCDA12X16L200.....	514.50

Bottom Guides

FCDBG-24 (FOR FCDA35X24L6).....	60.90
FCDBG-48 (FOR FCDA45X48L7).....	67.20
FCDBG-6 (FOR FCDA9X6L160).....	60.90
FCDBG-12 (FOR FCDA11/12).....	67.20

Heel Plates

FCDHP-8 (FOR FCDA35X24L6).....	22.10
FCDHP-10 (FOR FCDA45X48L7).....	25.20
FCDHP-4 (FOR FCDA9X6L160).....	22.10
FCDHP-5 (FOR FCDA11/12).....	25.20

FLEXICORE WEAR BLOCKS

Page C-10

Inch Standard

FCWB-24.....	42.60
FCWB-32.....	42.60
FCWB-40.....	42.60
FCWB-48.....	42.60

Metric Standard

FCWBM-6.....	42.60
FCWBM-8.....	42.60
FCWBM-10.....	42.60
FCWBM-12.....	42.60
FCWBM-14.....	47.30
FCWBM-16.....	47.30

FLEXICORE EXTENSIONS

Page C-10

Inch Standard

FCX8L2.....	16.80
FCX8L4.....	16.80
FCX10L2.....	16.80
FCX10L4.....	16.80

Metric Standard

FCXM4L50.....	16.80
FCXM4L100.....	16.80
FCXM5L50.....	16.80
FCXM5L100.....	16.80

COLLAPSIBLE CORES: RT SERIES

Page C-12

CC-125-PC.....	2,853.60
CC-150-PC.....	2,626.80
CC-175-PC.....	2,419.20
CC-200-PC.....	2,234.40
CC-202-PC.....	2,234.40
CC-250-PC.....	2,234.40
CC-252-PC.....	2,234.40
CC-302-PC.....	2,535.60
CC-352-PC.....	2,535.60
CC-402-PC.....	2,860.80
CC-502-PC.....	4,093.20
CC-602-PC.....	4,837.20
CC-652-PC.....	5,487.60
CC-702-PC.....	6,123.60



COLLAPSIBLE CORES: MINICORES

Page C-12

CCM-0001	2,626.80
CCM-0002	3,044.40
CCM-0003	3,322.80

COLLAPSIBLE CORES: DOVE TAIL

Page C-16

DT18	4,914.00
DT28	5,796.00
DT38	7,182.00
DT48	8,820.00

EXPANDABLE CAVITIES

Page C-20

EXCAV20	1,500.00
EXCAV26	1,560.00
EXCAV38	1,650.00
EXCAV50	1,740.00

Hollow Bolt Mounting Kits

EXC20BH	96.00
EXC26BH	102.00
EXC38BH	156.00
EXC50BH	174.00

Pin Bolt Mounting Kit

EXC20BP	102.00
EXC26BP	132.00
EXC38BP	162.00
EXC50BP	180.00

CAMACTIONS

100 SERIES

Page C-22

CamAction Assembly

CA-100	330.80
CAMM-100	351.80

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-23

CamAction Assembly

CA-200	378.00
CAMM-200	441.00
CA-200L	430.50
CAMM-200L	498.80

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 SERIES

Page C-26

CamAction Assembly

CA-300	535.50
CAMM-300	577.50
CA-300L	598.50
CAMM-300L	630.00

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

400 SERIES

Page C-29

CamAction Assembly

CA-400	1,181.30
--------------	----------

Insert

CSE4-18X30	152.30
------------------	--------

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-31

RET-1	18.90
-------------	-------

SLIDE RETAINERS

Page C-32

Retainer: Inch Standard

SRT-10	44.10
SRT-30	50.40
SRT-80	60.90

Cleat: Inch Standard

SRTC-10	16.80
SRTC-30	16.80
SRTC-80	16.80

Retainer: Metric Standard

SRTM-04	44.10
SRTM-13	50.40
SRTM-36	60.90

Cleat: Metric Standard

SRTMC-04	16.80
SRTMC-13	16.80
SRTMC-36	16.80

Replacement Screws

SRCSS-448 (FOR SRT-10)	6.30
SRCSS-M3 (FOR SRTM-04)	6.30

Replacement Springs

SRTSPR-62 (FOR SRT-10/SRTM-04) ..	8.40
SRTSPR-74 (FOR SRT-30/SRTM-13) ..	6.30
SRTSPR-85 (FOR SRT-80/SRTM-36) ..	7.40

ANGLE PINS

Page C-33

AP375L6	12.60
AP375L10	13.70
AP500L6	12.60
AP500L10	15.80
AP625L6	14.70
AP625L10	16.80
AP750L10	24.20
AP750L14	31.50

L-GIBS

Page C-34

LGIB75L5.25	79.80
LGIB75L8.75	95.60
LGIB100L6	95.60
LGIB100L10	107.10
LGIB125L6	108.20
LGIB125L10	126.00
LGIB150L9	134.40
LGIB150L15	182.70

Undrilled

LGIB75L5.25N	76.70
LGIB75L8.75N	88.20
LGIB100L6N	88.20
LGIB100L10N	97.70
LGIB125L6N	97.70
LGIB150L9N	122.90
LGIB125L10N	116.60
LGIB150L15N	169.10

WEAR PLATES

Page C-35

WP25X1X4	33.60
WP25X1X5	35.70
WP25X1X6	37.80
WP25X1X8	46.20
WP25X1X10	52.50
WP25X1X12	59.90
WP25X1.5X4	37.80
WP25X1.5X5	39.90
WP25X1.5X6	43.10
WP25X1.5X8	49.40
WP25X1.5X10	57.80
WP25X1.5X12	65.10
WP25X2X4	41.00
WP25X2X5	44.10
WP25X2X6	48.30
WP25X2X8	55.70
WP25X2X10	63.00
WP25X2X12	71.40
WP25X2.5X4	44.10
WP25X2.5X5	48.30
WP25X2.5X6	52.50
WP25X2.5X8	60.90
WP25X2.5X10	71.40
WP25X2.5X12	83.00
WP25X3X4	47.30
WP25X3X5	51.50
WP25X3X6	55.70
WP25X3X8	65.10
WP25X3X10	74.60
WP25X3X12	86.10
WP25X4X4	52.50
WP25X4X5	57.80
WP25X4X6	63.00
WP25X4X8	73.50
WP25X4X10	87.20
WP25X4X12	102.90
WP37X1X4	36.80
WP37X1X5	43.10

WP37X1X6	47.30
WP37X1X8	50.40
WP37X1X10	60.90
WP37X1X12	69.30
WP37X2X10	73.50
WP37X2X12	83.00
WP37X1.5X4	39.90
WP37X1.5X5	47.30
WP37X1.5X6	49.40
WP37X1.5X8	56.70
WP37X1.5X10	69.30
WP37X1.5X12	77.70
WP37X2X4	43.10
WP37X2X5	50.40
WP37X2X6	53.60
WP37X2X8	60.90
WP37X2.5X4	48.30
WP37X2.5X5	53.60
WP37X2.5X6	57.80
WP37X2.5X8	68.30
WP37X2.5X10	83.00
WP37X2.5X12	91.40
WP37X3X4	51.50
WP37X3X5	58.80
WP37X3X6	63.00
WP37X3X8	74.60
WP37X3X10	92.40
WP37X3X12	102.90
WP37X4X4	57.80
WP37X4X5	69.30
WP37X4X6	74.60
WP37X4X8	90.30
WP37X4X10	110.30
WP37X4X12	128.10

STACKIT SYSTEM COMPONENTS

Page C-36

SK-GHA-250	1,599.20
SK-RSA-250	220.50
SK-RC-250	220.50
SK-TBP-35	94.50
SK-TBP-R	121.80
SK-TBP-RG	176.40
SK-CYL-50	430.50
SK-PPC-20	39.90

GENERAL
COMPONENTS

COUNTERVIEWS

Page D-1

100 Series	
CVPL-100	82.20
CVIN-100	94.80
CVEX-100	102.00
200 Series	
CVPL-200	82.20
CVIN-200	94.80
CVEX-200	102.00

Tool Identification Plate

CVID	1.20
------------	------

R-SERIES COUNTERVIEW

Page D-2

Parting Line Right

CVR-18	82.20
CVR-23	94.80
CVR-28	94.80
CVR-33	94.80
CVR-38	94.80
CVR-43	94.80
CVR-83	94.80

R-Series: Parting Line Left

CVRL-18	82.20
CVRL-23	94.80
CVRL-28	94.80
CVRL-33	94.80
CVRL-38	94.80
CVRL-43	94.80
CVRL-83	94.80

R-Series: Parting Line Right-Metric

CVR-56	94.80
CVR-66	94.80
CVR-76	94.80
CVR-96	94.80
CVR-116	94.80
CVR-196	94.80

R-Series: Parting Line Left-Metric

CVRL-56	94.80
CVRL-66	94.80
CVRL-76	94.80
CVRL-96	94.80
CVRL-116	94.80
CVRL-196	94.80

COUNTERVIEW ACTUATOR BLOCK

Page D-3

CVRA-100	130.80
----------------	--------

PLATE LOCKS

Page D-4

Internal Ejection System

PLN100	414.80
--------------	--------

External Cam-Driven System

PLC75	357.00
PLCM20	357.00

Stripper Plate Kit

PLC75-S	99.80
PLCM20-S	99.80

FRICION PULLERS

Page D-10

FP-10	26.40
FP-13	27.60
FP-16	30.00
FP-20	34.80



ROLLER PULLERS

Page D-11

RPL-135	210.00
RPL-135-40	236.30
RPL-140	288.80
RPL-140-40	299.30

**DATE RINGS & PLUGS:
LOCKING SERIES**

Page D-12

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

DNY04-10	82.50
DNY05-10	82.50
DNY06-10	82.50
DNY08-10	82.50
DNY10-10	82.50
DNY12-10	82.50
DNY16-10	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
DFN16	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

DNP04-10	33.60
DNP05-10	33.60
DNP06-10	33.60
DNP08-10	33.60
DNP10-10	33.60
DNP12-10	33.60
DNP16-10	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: RF SERIES

Page D-13

RF-Series Rings: Months

DF03	76.20
DF04	76.20
DF05	76.20
DF06	76.20
DF08	76.20
DF10	76.20
DF12	76.20
DF16	76.20

RF-Series Rings: 0 - 9

DFN03	76.20
DFN04	76.20
DFN05	76.20
DFN06	76.20
DFN08	76.20
DFN10	76.20
DFN12	76.20
DFN16	76.20

RF-Series Rings: Days

DFL03	76.20
DFL04	76.20
DFL05	76.20
DFL06	76.20

DFL08	76.20
DFL10	76.20
DFL12	76.20
DFL16	76.20

RF-Series Rings: Years

DFY03-10	76.20
DFY04-10	76.20
DFY05-10	76.20
DFY06-10	76.20
DFY08-10	76.20
DFY10-10	76.20
DFY12-10	76.20
DFY16-10	76.20

RF-Series Rings: A - M

DFA03	76.20
DFA04	76.20
DFA05	76.20
DFA06	76.20
DFA08	76.20
DFA10	76.20
DFA12	76.20
DFA16	76.20

RF-Series Rings: N - Z

DFZ03	76.20
DFZ04	76.20
DFZ05	76.20
DFZ06	76.20
DFZ08	76.20
DFZ10	76.20
DFZ12	76.20
DFZ16	76.20

RF-Series Rings: Blanks

DF03-B	65.10
DF04-B	65.10
DF05-B	65.10
DF06-B	65.10
DF08-B	65.10
DF10-B	65.10
DF12-B	65.10
DF16-B	65.10

RF-Series Plugs: Year

DFF03-10	28.40
DFF04-10	28.40
DFF05-10	28.40
DFF06-10	28.40
DFF08-10	28.40
DFF10-10	28.40
DFF12-10	28.40
DFF16-10	28.40

RF-Series Plugs: Arrow Only

DFF03-AO	26.30
DFF04-AO	26.30
DFF05-AO	26.30
DFF06-AO	26.30
DFF08-AO	26.30
DFF10-AO	26.30
DFF12-AO	26.30
DFF16-AO	26.30

RF-Series Plugs: C

DFP03-C.....	28.40
DFP04-C.....	28.40
DFP05-C.....	28.40
DFP06-C.....	28.40
DFP08-C.....	28.40
DFP10-C.....	28.40
DFP12-C.....	28.40
DFP16-C.....	28.40

RF-Series Rings: Raised Months

DFR04.....	83.00
DFR05.....	83.00
DFR06.....	83.00
DFR08.....	83.00
DFR10.....	83.00
DFR12.....	89.30
DFR16.....	96.60

RF-Series Rings: Raised Years

DFRY04-10.....	83.00
DFRY05-10.....	83.00
DFRY06-10.....	83.00
DFRY08-10.....	83.00
DFRY10-10.....	83.00
DFRY12-10.....	89.30
DFRY16-10.....	96.60

RF-Series Rings: Raised Days

DFRL04.....	83.00
DFRL05.....	83.00
DFRL06.....	83.00
DFRL08.....	83.00
DFRL10.....	83.00
DFRL12.....	89.30
DFRL16.....	96.60

RF-Series Rings: Raised 0 - 9

DFRN04.....	83.00
DFRN05.....	83.00
DFRN06.....	83.00
DFRN08.....	83.00
DFRN10.....	83.00
DFRN12.....	89.30
DFRN16.....	96.60

RF-Series Rings: Raised A - M

DFRA04.....	83.00
DFRA05.....	83.00
DFRA06.....	83.00
DFRA08.....	83.00
DFRA10.....	83.00
DFRA12.....	89.30
DFRA16.....	96.60

RF-Series Rings: Raised N - Z

DFRZ04.....	83.00
DFRZ05.....	83.00
DFRZ06.....	83.00
DFRZ08.....	83.00
DFRZ10.....	83.00
DFRZ12.....	89.30
DFRZ16.....	96.60

RF-Series Plugs: Raised Year

DFRP04-10.....	50.40
DFRP05-10.....	50.40
DFRP06-10.....	50.40
DFRP08-10.....	50.40
DFRP10-10.....	50.40
DFRP12-10.....	54.10
DFRP16-10.....	57.30

RF-Series Plugs: Raised Arrow

DFRP04-AO.....	50.40
DFRP05-AO.....	50.40
DFRP06-AO.....	50.40
DFRP08-AO.....	50.40
DFRP10-AO.....	50.40
DFRP12-AO.....	54.10
DFRP16-AO.....	57.30

RF-Series Plugs: Raised C

DFRP04-C.....	50.40
DFRP05-C.....	50.40
DFRP06-C.....	50.40
DFRP08-C.....	50.40
DFRP10-C.....	50.40
DFRP12-C.....	54.10
DFRP16-C.....	57.30

DATE RINGS & PLUGS: MULTI-DATERS

Page D-14

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

DMDP06-10.....	65.10
DMDP08-10.....	65.10
DMDP10-10.....	65.10
DMDP12-10.....	80.90
DMDP16-10.....	80.90

Multi-Dater Plugs: Arrow & 5 Yrs

DMDP06-105.....	65.10
DMDP08-105.....	65.10
DMDP10-105.....	65.10
DMDP12-105.....	80.90
DMDP16-105.....	80.90

Multi-Dater Plugs: Arrow & 11 Yrs

DMDP06-1011.....	65.10
DMDP08-1011.....	65.10
DMDP10-1011.....	65.10
DMDP12-1011.....	80.90
DMDP16-1011.....	80.90

DATE RINGS & PLUGS: CH SERIES

Page D-15

CH-Series Rings: Months

DC04.....	56.20
DC05.....	56.20
DC06.....	56.20
DC08.....	56.20
DC10.....	56.20
DC12.....	56.20
DC16.....	67.80
DC20.....	67.80

CH-Series Rings: Years

DCY04-10.....	58.30
DCY05-10.....	58.30
DCY06-10.....	58.30
DCY08-10.....	58.30
DCY10-10.....	58.30
DCY12-10.....	58.30
DCY16-10.....	67.80
DCY20-10.....	67.80

CH-Series Rings: Days

DCL04.....	58.30
DCL05.....	58.30
DCL06.....	58.30
DCL08.....	58.30
DCL10.....	58.30
DCL12.....	58.30
DCL16.....	69.30
DCL20.....	69.30

CH-Series Rings: 0 - 9

DCN04.....	58.30
DCN05.....	58.30
DCN06.....	58.30
DCN08.....	58.30
DCN10.....	58.30
DCN12.....	58.30
DCN16.....	69.30
DCN20.....	69.30

CH-Series Rings: A - M

DCA04.....	58.30
DCA05.....	58.30
DCA06.....	58.30
DCA08.....	58.30
DCA10.....	58.30
DCA12.....	58.30
DCA16.....	69.30
DCA20.....	69.30

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

DCZ04	58.30
DCZ05	58.30
DCZ06	58.30
DCZ08	58.30
DCZ10	58.30
DCZ12	58.30
DCZ16	69.30
DCZ20	69.30

CH-Series Rings: Blank

DC04-B	36.80
DC05-B	36.80
DC06-B	36.80
DC08-B	36.80
DC10-B	36.80
DC12-B	36.80
DC16-B	48.30
DC20-B	48.30

CH-Series Plugs: Year

DCP04-10	25.20
DCP05-10	25.20
DCP06-10	25.20
DCP08-10	25.20
DCP10-10	25.20
DCP12-10	25.20
DCP16-10	30.50
DCP20-10	30.50

CH-Series Plugs: Arrow Only

DCP04-AO	23.10
DCP05-AO	23.10
DCP06-AO	23.10
DCP08-AO	23.10
DCP10-AO	23.10
DCP12-AO	23.10
DCP16-AO	28.40
DCP20-AO	28.40

CH-Series Plugs: C

DCP04-C	25.20
DCP05-C	25.20
DCP06-C	25.20
DCP08-C	25.20
DCP10-C	25.20
DCP12-C	25.20
DCP16-C	30.50
DCP20-C	30.50

DATE RINGS & PLUGS: 20 SERIES**Page D-16****20 Series Rings: Months**

DL06	86.10
DL08	86.10
DL10	86.10
DL16	86.10

20 Series Rings: Blanks

DL06-B	70.40
DL08-B	70.40
DL10-B	70.40
DL16-B	70.40

20 Series Plugs: Year

DLP06-10	35.70
DLP08-10	35.70
DLP10-10	35.70
DLP16-10	35.70

20 Series Plugs: Arrow Only

DLP06-AO	35.70
DLP08-AO	35.70
DLP10-AO	35.70
DLP16-AO	35.70

DATE RINGS & PLUGS: D-SERIES**Page D-16****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-10	25.20
DCP12D-10	25.20
DCP16D-10	30.50
DCP20D-10	30.50

D-Series Plugs: Arrow Only

DCP10-AO	23.10
DCP12-AO	23.10
DCP16-AO	28.40
DCP20-AO	28.40

DATE RINGS & PLUGS: H-SERIES**Page D-17****H-Series Rings: Months**

DH06	83.00
DH08	83.00

H-Series Rings: Years

DHY06-10	83.00
DHY08-10	83.00

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	28.40
DHP08-10	28.40

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
-------------	-------

DATE RINGS & PLUGS: LG-SERIES**Page D-18****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

DLBY15-10	104.00
DLBY20-10	104.00
DLBY30-10	113.40
DLBY40-10	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

DLBP15-10	34.70
DLBP20-10	34.70
DLBP30-10	38.90
DLBP40-10	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

DLBRY15-10	65.10
DLBRY20-10	65.10
DLBRY30-10	88.20
DLBRY40-10	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

DLBRP15-10	51.50
DLBRP20-10	51.50
DLBRP30-10	65.10
DLBRP40-10	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

DLSY15-10.....	86.10
DLSY20-10.....	86.10
DLSY30-10.....	86.10
DLSY40-10.....	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

DLSP15-10.....	42.00
DLSP20-10.....	42.00
DLSP30-10.....	51.50
DLSP40-10.....	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

DLSRY15-10.....	161.70
DLSRY20-10.....	163.80
DLSRY30-10.....	218.40
DLSRY40-10.....	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

DLSRP15-10.....	104.00
DLSRP20-10.....	123.90
DLSRP30-10.....	147.00
DLSRP40-10.....	167.00

DATE RINGS & PLUGS: FD-SERIES

Page D-19

FD-Series Shells

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

FD-Series Plugs: Month & Year

DFDPY03-10.....	37.80
DFDPY04-10.....	37.80

FD-Series Plugs: Months

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

RETRO PLUGS

Page D-19

DP32-10.....	35.70
DP47-10.....	35.70
DP57-10.....	35.70
DP67-10.....	41.00
DP87-10.....	41.00

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

MICRODATERS

Page D-20

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-21

Hex Series

PH37L10.....	17.50
PH50L10.....	17.70
PH62L10.....	17.70
PH62L10-50.....	23.10
PH75L10.....	17.70
PH75L10-NT.....	16.10
PH37L15.....	19.20
PH50L15.....	19.20
PH50L15-NT.....	23.10
PH62L15.....	19.20
PH75L15.....	18.80
PH75L15-NT.....	17.70

Puck Series

PKP37L10.....	21.60
PKP50L10.....	21.90
PKP62L10.....	21.60

PKP75L10.....	21.90
PKPL10-NT.....	19.90
PKP37L15.....	23.30
PKP50L15.....	23.60
PKP62L15.....	23.30
PKP75L15.....	23.80
PKPL15-NT.....	21.60

RECYCLE INSERTS

Page D-22

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-23

AV-08.....	116.60
AV-12.....	138.60
AV-18.....	143.90

AIR POPPETS

Page D-23

APV-25.....	94.50
APV-37.....	96.60
APV-50.....	100.80
APV-75.....	109.20
APV-100.....	132.30
APV-150.....	176.40

Air Poppet Repair Kits

APVR-25.....	6.30
APVR-37.....	8.40
APVR-50.....	10.50
APVR-75.....	12.60
APVR-100.....	16.80
APVR-150.....	23.10

SUPPORT PILLARS

Page D-24

SP100L2.5.....	8.20
SP100L3.....	8.60
SP100L3.5.....	8.70
SP100L4.....	8.90
SP100L4.5.....	9.20
SP125L2.5.....	8.90
SP125L3.....	9.20
SP125L3.5.....	9.60
SP125L4.....	10.10
SP125L4.5.....	10.40



SP125L5.....	10.70
SP125L6.....	11.50
SP150L2.5.....	9.90
SP150L3.....	10.20
SP150L3.5.....	10.80
SP150L4.....	11.40
SP150L4.5.....	12.00
SP150L5.....	12.40
SP150L6.....	13.60
SP200L2.5.....	11.90
SP200L3.....	12.80
SP200L3.5.....	13.70
SP200L4.....	14.90
SP200L4.5.....	15.90
SP200L5.....	16.90
SP200L6.....	18.60
SP300L5.....	35.00
SP300L6.....	39.00
SP300L8.....	47.70

SUPPORT COLUMNS

Page D-25

SPH150L3.....	33.50
SPH150L3.5.....	36.40
SPH150L4.....	37.80
SPH150L4.5.....	39.50
SPH150L5.....	40.60
SPH200L3.....	43.20
SPH200L3.5.....	46.00
SPH200L4.....	47.70
SPH200L4.5.....	49.10
SPH200L5.....	50.80
SPH200L6.....	53.70
SPH300L4.....	62.20
SPH300L4.5.....	64.70
SPH300L5.....	67.60
SPH300L6.....	74.10
SPH300L7.....	80.00
SPH300L8.....	86.00
SPH400L5.....	116.00
SPH400L6.....	133.30
SPH400L7.....	143.50
SPH400L8.....	153.10

Tubular Dowels

TD750.....	2.60
------------	------

STOP DISCS

Page D-25

Back Stops

SDB75L1.....	11.60
SDB100L1.....	11.60
SDB100L1.5.....	12.10
SDB100L2.....	12.90
SDB150L.75.....	12.60
SDB150L1.....	13.20
SDB150L1.5.....	13.70
SDB200L1.....	14.20
SDB200L1.5.....	15.50
SDB250L1.....	15.80
SDB250L1.5.....	17.10

SDB250L2.....	21.00
SDB300L1.....	17.90
SDB300L1.5.....	19.50
SDB300L2.....	23.90

Forward Stops

TLP50.....	3.70
TLP75.....	3.80
TLP100.....	3.90
TLP150.....	5.40
TLP200.....	7.70

SPRUE BUSHINGS

Page D-26

"A" Series

SPRA1-512.....	61.50
SPRA1-534.....	66.40
SPRA1-712.....	39.10
SPRA1-734.....	39.10
SPRA1-912.....	39.10
SPRA1-934.....	39.10
SPRA1-112.....	39.10
SPRA1-134.....	39.10
SPRA2-512.....	77.10
SPRA2-534.....	77.10
SPRA2-712.....	46.60
SPRA2-734.....	46.60
SPRA2-912.....	46.60
SPRA2-934.....	46.60
SPRA2-112.....	46.60
SPRA2-134.....	46.60
SPRA3-512.....	88.40
SPRA3-534.....	88.40
SPRA3-712.....	54.30
SPRA3-734.....	54.30
SPRA3-912.....	54.30
SPRA3-934.....	54.30
SPRA3-112.....	54.30
SPRA3-134.....	54.30
SPRA4-512.....	98.10
SPRA4-534.....	98.10
SPRA4-712.....	61.70
SPRA4-734.....	61.70
SPRA4-912.....	61.70
SPRA4-934.....	61.70
SPRA4-112.....	61.70
SPRA4-134.....	61.70
SPRA5-512.....	108.00
SPRA5-534.....	108.00
SPRA5-712.....	69.30
SPRA5-734.....	69.30
SPRA5-912.....	69.30
SPRA5-934.....	69.30
SPRA5-112.....	69.30
SPRA5-134.....	69.30
SPRA6-512.....	116.70
SPRA6-534.....	116.70
SPRA6-712.....	76.80
SPRA6-734.....	76.80
SPRA6-912.....	76.80
SPRA6-934.....	76.80

SPRA6-112.....	76.80
SPRA6-134.....	76.80
SPRA7-512.....	125.70
SPRA7-534.....	125.70
SPRA7-712.....	84.50
SPRA7-734.....	84.50
SPRA7-912.....	84.50
SPRA7-934.....	84.50
SPRA7-112.....	84.50
SPRA7-134.....	84.50

"B" Series

SPRB1-512.....	70.60
SPRB1-534.....	66.40
SPRB1-712.....	47.00
SPRB1-734.....	47.50
SPRB1-912.....	47.50
SPRB1-934.....	47.50
SPRB1-112.....	71.80
SPRB1-134.....	47.00
SPRB2-512.....	81.10
SPRB2-534.....	81.10
SPRB2-712.....	64.60
SPRB2-734.....	64.60
SPRB2-912.....	64.60
SPRB2-934.....	64.60
SPRB2-112.....	64.60
SPRB2-134.....	64.60
SPRB3-512.....	88.40
SPRB3-534.....	88.40
SPRB3-712.....	54.30
SPRB3-734.....	54.30
SPRB3-912.....	54.30
SPRB3-934.....	54.30
SPRB3-112.....	54.30
SPRB3-134.....	54.30
SPRB4-512.....	98.10
SPRB4-534.....	98.10
SPRB4-712.....	61.70
SPRB4-734.....	61.70
SPRB4-912.....	61.70
SPRB4-934.....	61.70
SPRB4-112.....	61.70
SPRB4-134.....	61.70
SPRB5-512.....	108.00
SPRB5-534.....	108.00
SPRB5-712.....	69.30
SPRB5-734.....	69.30
SPRB5-912.....	69.30
SPRB5-934.....	69.30
SPRB5-112.....	69.30
SPRB5-134.....	69.30
SPRB6-512.....	116.70
SPRB6-534.....	116.70
SPRB6-712.....	76.80
SPRB6-734.....	76.80
SPRB6-912.....	76.80
SPRB6-934.....	76.80
SPRB6-112.....	76.80
SPRB6-134.....	76.80
SPRB7-512.....	125.70

SPRB7-534.....	125.70
SPRB7-712.....	84.50
SPRB7-734.....	84.50
SPRB7-912.....	84.50
SPRB7-934.....	84.50
SPRB7-112.....	84.50
SPRB7-134.....	84.50
SPRB8-512.....	178.70
SPRB8-534.....	178.70
SPRB8-712.....	123.20
SPRB8-734.....	123.20
SPRB8-912.....	123.20
SPRB8-934.....	123.20
SPRB8-112.....	123.20
SPRB8-134.....	123.20
SPRB9-512.....	196.10
SPRB9-534.....	196.10
SPRB9-712.....	138.20
SPRB9-734.....	138.20
SPRB9-912.....	138.20
SPRB9-934.....	138.20
SPRB9-112.....	138.20
SPRB9-134.....	138.20
SPRB10-712.....	168.40
SPRB10-734.....	168.40
SPRB10-912.....	168.40
SPRB10-934.....	168.40
SPRB11-712.....	198.50
SPRB11-734.....	198.50
SPRB11-912.....	198.50
SPRB11-934.....	198.50
SPRB11-112.....	198.50
SPRB11-134.....	198.50
"U" Series	
SPRU1-512.....	72.00
SPRU1-534.....	72.00
SPRU1-712.....	42.50
SPRU1-734.....	42.50
SPRU1-912.....	42.50
SPRU1-934.....	42.50
SPRU2-512.....	81.50
SPRU2-534.....	81.50
SPRU2-712.....	49.20
SPRU2-734.....	49.20
SPRU2-912.....	49.20
SPRU2-934.....	49.20
SPRU3-512.....	91.10
SPRU3-534.....	91.10
SPRU3-712.....	56.00
SPRU3-734.....	56.00
SPRU3-912.....	56.00
SPRU3-934.....	56.00
SPRU4-512.....	99.40
SPRU4-534.....	99.40
SPRU4-712.....	62.70
SPRU4-734.....	62.70
SPRU4-912.....	62.70
SPRU4-934.....	62.70
SPRU5-512.....	108.00
SPRU5-534.....	108.00

SPRU5-712.....	69.30
SPRU5-734.....	69.30
SPRU5-912.....	69.30
SPRU5-934.....	69.30

LOCATING RINGS

Page D-27

LR501.....	23.00
LR501P.....	9.90
LR504.....	30.40
LR519.....	72.30
LR521.....	45.10
LR522.....	76.10
LR523.....	46.00

EXTENDED SPRUE BUSHINGS

Page D-28

ESB-401.....	85.50
ESB-402.....	85.50
ESB-551.....	113.10
ESB-552.....	113.10
ESB-551L.....	113.10
ESB-552L.....	113.10
RX-40.....	60.70

PULLER PINS

Page D-29

PP156L1.9.....	15.70
PP156L2.4.....	18.10
PP156L2.9.....	20.10
PP156L3.4.....	21.90
PP219L2.0.....	18.00
PP219L2.5.....	20.10
PP219L3.0.....	22.30
PP219L3.5.....	24.60
PP281L2.0.....	20.10
PP281L2.5.....	21.90
PP281L3.0.....	24.60
PP281L3.5.....	26.80

PULLER PIN BUSHINGS

Page D-29

PPB156L.87.....	28.40
PPB156L1.37.....	32.60
PPB219L.87.....	34.80
PPB219L1.37.....	38.00
PPB281L.87.....	39.20
PPB281L1.37.....	41.20

URETHANE SPRINGS

Page D-30

US-100.....	18.30
-------------	-------

SPRINGS: MEDIUM DUTY (BLUE)

Page D-32

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.....	2.40
MS37L12.....	9.50
MS50L1.....	1.60
MS50L1.25.....	1.70
MS50L1.5.....	1.80
MS50L1.75.....	1.90
MS50L2.....	2.10
MS50L2.5.....	2.40
MS50L3.....	2.60
MS50L3.5.....	2.90
MS50L4.5.....	4.20
MS50L5.5.....	5.70
MS50L6.5.....	6.00
MS50L7.5.....	6.90
MS50L12.....	10.10
MS62L1.....	1.80
MS62L1.25.....	1.80
MS62L1.5.....	2.00
MS62L1.75.....	2.10
MS62L2.....	2.50
MS62L2.5.....	2.60
MS62L3.....	2.90
MS62L3.5.....	3.00
MS62L4.....	3.40
MS62L12.....	11.10
MS75L1.....	2.70
MS75L1.25.....	2.90
MS75L1.5.....	3.00
MS75L1.75.....	3.20
MS75L2.....	3.40
MS75L2.5.....	3.60
MS75L3.....	3.80
MS75L3.5.....	4.20
MS75L4.....	4.60
MS75L4.5.....	4.90
MS75L5.....	5.20
MS75L5.5.....	5.60
MS75L6.....	6.00
MS75L6.5.....	10.30
MS75L7.5.....	10.50
MS75L12.....	12.40
MS100L1.....	3.50
MS100L1.25.....	3.60
MS100L1.5.....	3.70
MS100L1.75.....	3.90
MS100L2.....	4.10
MS100L2.5.....	4.20
MS100L3.....	4.70
MS100L3.5.....	4.90
MS100L4.....	5.10
MS100L4.5.....	5.80

Aluminum

AV125X09S1440
AV187X09S14	1.40
AV250X09S1440
AV375X09S1450
AV500X09S14	1.00
AV250X15S1470
AV375X15S14	1.90
AV500X15S14	3.80

Vent Cleaners

BVC-1	3.70
-------------	------

VACUUM BLOCKS

Page D-36

Valve-Less

SV2500	3,045.00
SV4000	3,675.00
SV5500	3,675.00
SV6500	3,885.00
SV8000	4,095.00
SVMINI-E	1,417.50
SVMINI-C	1,559.30
SV2500-E	2,388.80
SV4000-E	2,703.80
SV4500-E	2,782.50
SV5500-E	2,861.30
SV6500-E	3,018.80
SV8000-E	3,281.30

Valve-Less Super Chill

SC2500-S	3,339.00
SC4000-S	3,906.00
SC4500-S	4,021.50
SC5500-S	4,137.00
SC6500-S	4,368.00
SC8000-S	4,599.00
SC2500-C	3,622.50
SC4000-C	4,305.00
SC4500-C	4,420.50
SC5500-C	4,557.00
SC6500-C	4,693.50
SC8000-C	4,840.50

Replacement H-13 Inserts

SC2500-SRI	924.00
SC4000-SRI	1,386.00
SC4500-SRI	1,501.50
SC5500-SRI	1,617.00
SC6500-SRI	1,848.00
SC8000-SRI	2,079.00

Replacement Copper Inserts

SC2500-CRI	1,018.50
SC4000-CRI	1,522.50
SC4500-CRI	1,653.80
SC5500-CRI	1,785.00
SC6500-CRI	2,037.00
SC8000-CRI	2,283.80

Ultimate Vent

UV2500-S	1,995.00
----------------	----------

UV4000-S	2,625.00
UV4500-S	2,730.00
UV5500-S	2,835.00
UV6500-S	3,045.00
UV8000-S	3,360.00
UVMINI-C	1,386.00
UV2500-C	2,163.00
UV4000-C	2,793.00
UV4500-C	2,919.00
UV5500-C	3,071.30
UV6500-C	3,433.50
UV8000-C	3,811.50
UVMINI-E	1,155.00
UV2500-E	1,601.30
UV4000-E	2,073.80
UV4500-E	2,152.50
UV5500-E	2,231.30
UV6500-E	2,388.80
UV8000-E	2,677.50

COOLING ITEMS

BAFFLES

Page E-1

Straight Style

SB06L4	3.30
SB06L8	3.60
SB06L12	4.20
SB12L4	3.30
SB12L8	3.60
SB12L12	4.00
SB25L5	4.20
SB25L10	4.80
SB25L15	5.80
SB37L6	5.60
SB37L12	6.10
SB37L18	7.30
SB50L8	6.20
SB50L16	7.20
SB75L12	10.10
SB75L20	12.00
SB100L16	19.80
SB100L24	23.70

Straight Style: Brass with Stainless Plugs

SB06L4-SS	5.30
SB06L8-SS	5.60
SB06L12-SS	6.30
SB12L4-SS	5.00
SB12L8-SS	5.30
SB12L12-SS	5.70
SB25L5-SS	6.10
SB25L10-SS	6.60
SB25L15-SS	7.40
SB37L6-SS	7.70
SB37L12-SS	8.20
SB37L18-SS	9.20
SB50L8-SS	9.30
SB50L16-SS	10.10

SB75L12-SS	15.50
SB75L20-SS	17.60
SB100L16-SS	28.20
SB100L24-SS	31.30

Straight Style: British Pipe (BSPT) Plug

SB06L4-BSP	CALL
SB06L8-BSP	CALL
SB06L12-BSP	CALL
SB12L4-BSP	3.60
SB12L8-BSP	3.90
SB12L12-BSP	4.60
SB25L5-BSP	4.70
SB25L10-BSP	5.30
SB25L15-BSP	6.50
SB37L6-BSP	6.20
SB37L12-BSP	7.00
SB37L18-BSP	8.10
SB50L8-BSP	7.00
SB50L16-BSP	8.10
SB75L12-BSP	11.40
SB75L20-BSP	13.50
SB100L16-BSP	22.20
SB100L24-BSP	26.50

Blade Material

BM06	7.40
BM12	7.60
BM25	8.00
BM37	8.80
BM50	10.80
BM75	13.00
BM100	18.30

Turbo Style

TB06L4	4.00
TB06L8	4.50
TB06L12	5.00
TB12L4	4.00
TB12L8	4.50
TB12L12	4.90
TB25L5	5.00
TB25L10	5.60
TB25L15	6.60
TB37L6	6.60
TB37L12	7.20
TB37L18	8.10
TB50L8	7.20
TB50L16	8.10
TB75L12	11.50
TB75L20	13.40
TB100L16	22.30
TB100L24	26.20

**Turbo Style: Brass with Stainless Plugs**

TB06L4-SS.....	6.10
TB06L8-SS.....	6.50
TB06L12-SS.....	7.10
TB12L4-SS.....	5.90
TB12L8-SS.....	6.10
TB12L12-SS.....	6.70
TB25L5-SS.....	7.00
TB25L10-SS.....	7.40
TB25L15-SS.....	8.20
TB37L6-SS.....	8.80
TB37L12-SS.....	9.30
TB37L18-SS.....	10.20
TB50L8-SS.....	10.30
TB50L16-SS.....	11.20
TB75L12-SS.....	17.00
TB75L20-SS.....	19.10
TB100L16-SS.....	29.80
TB100L24-SS.....	34.30

Turbo Style: British Pipe (BSPT) Plug

TB06L4-BSP.....	CALL
TB06L8-BSP.....	CALL
TB06L12-BSP.....	CALL
TB12L4-BSP.....	4.80
TB12L8-BSP.....	5.20
TB12L12-BSP.....	5.70
TB25L5-BSP.....	5.90
TB25L10-BSP.....	6.50
TB25L15-BSP.....	7.70
TB37L6-BSP.....	7.70
TB37L12-BSP.....	8.40
TB37L18-BSP.....	9.60
TB50L8-BSP.....	8.40
TB50L16-BSP.....	9.60
TB75L12-BSP.....	13.40
TB75L20-BSP.....	15.60
TB100L16-BSP.....	24.20
TB100L24-BSP.....	28.50

CASCADES: HIGH FLOW**Page E-2**

HFC1616.....	13.50
HFC1818.....	13.80
HFC18181.....	14.00
HFC1414.....	14.80
HFC14141.....	15.10
HFC3814.....	15.90

High Flow Cascade Heads

HFH1414.....	8.80
HFH14141.....	9.00
HFH1616.....	7.60
HFH1818.....	8.00
HFH18181.....	8.30
HFH3814.....	9.40

CASCADES: HEX KEY**Page E-3**

HKC1616.....	19.40
HKC1816.....	19.40
HKC1818.....	18.10

HKC18181.....	18.30
HKC1418.....	19.60
HKC14181.....	19.60
HKC1414.....	20.00
HKC14141.....	20.00
HKC3814.....	20.90
HKC1214.....	27.20

Hex Key Cascade Heads

HKCH1616.....	12.00
HKCH1816.....	12.00
HKCH1818.....	10.90
HKCH18181.....	11.20
HKCH1418.....	12.00
HKCH14181.....	12.00
HKCH1414.....	12.30
HKCH14141.....	12.30
HKCH3814.....	13.10
HKCH1214.....	18.70

CASCADES: COMPACT**Page E-3**

CC1816.....	21.30
CC1418.....	21.30
CC1414.....	22.60
CC3814.....	23.90
CC1214.....	26.80

Compact Cascade Heads

CCH1816.....	13.80
CCH1418.....	13.80
CCH1414.....	15.10
CCH3814.....	16.40
CCH1214.....	19.40

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

NC1816.....	10.70
NC1818.....	9.70
NC18181.....	9.90
NC1418.....	10.50
NC14181.....	10.70
NC1414.....	10.50
NC14141.....	10.70
NC3818.....	11.80
NC3814.....	11.80
NC1214.....	22.40
NC3438.....	31.90

Cascade Heads

NCH1816.....	6.00
NCH1818.....	6.60
NCH18181.....	6.70
NCH1418.....	7.00
NCH14181.....	7.10
NCH1414.....	7.00
NCH14141.....	7.10
NCH3818.....	7.60
NCH3814.....	7.60
NCH1214.....	16.00
NCH3438.....	21.00

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

QC1819.....	22.70
QC1822.....	24.00
QC1421.....	25.60
QC1425.....	27.20
QC1431.....	38.60
QC3831.....	38.60

Quick Coupler Cascade Heads

QCH1819.....	16.30
QCH1822.....	17.60
QCH1421.....	18.80
QCH1425.....	20.50
QCH1431.....	29.10
QCH3831.....	29.10

PISTON TUBES**Page E-6**

PT06L12S.....	9.50
PT06L24S.....	10.90
PT06L36S.....	12.20
PT06L48S.....	13.50
PT12L12S.....	9.50
PT12L24S.....	10.90
PT12L36S.....	12.20
PT12L48S.....	13.50
PT25L12S.....	10.00
PT25L24S.....	11.40
PT25L36S.....	12.80
PT25L48S.....	14.10
PT37L12S.....	10.30
PT37L24S.....	11.70
PT37L36S.....	13.10
PT37L48S.....	14.40
PT50L12S.....	10.90
PT50L24S.....	12.20
PT50L36S.....	13.50
PT50L48S.....	14.90
PT75L12S.....	14.10
PT75L24S.....	15.80
PT75L36S.....	17.60
PT75L48S.....	19.40

HIGH FLOW TUBES**Page E-6**

HFT078L12.....	6.80
HFTJ078L12.....	6.80
HFT078L18.....	8.10
HFTJ078L18.....	8.10
HFT078L24.....	9.40
HFTJ078L24.....	9.40
HFT078L36.....	11.20
HFTJ078L36.....	11.20
HFT094L12.....	7.10
HFTJ094L12.....	7.10
HFT094L18.....	8.10
HFTJ094L18.....	8.10
HFT094L24.....	9.10
HFTJ094L24.....	9.10
HFT094L36.....	10.00

HFTJ094L36.....	10.00
HFT125L12.....	6.20
HFTJ125L12.....	6.20
HFT125L18.....	7.20
HFTJ125L18.....	7.20
HFT125L24.....	8.10
HFTJ125L24.....	8.10
HFT125L36.....	9.10
HFTJ125L36.....	9.10
HFT187L12.....	6.50
HFTJ187L12.....	6.50
HFT187L18.....	7.50
HFTJ187L18.....	7.50
HFT187L24.....	8.40
HFTJ187L24.....	8.40
HFT187L36.....	9.40
HFTJ187L36.....	9.40
HFT250L12.....	6.90
HFTJ250L12.....	6.90
HFT250L18.....	7.90
HFTJ250L18.....	7.90
HFT250L24.....	8.70
HFTJ250L24.....	8.70
HFT250L36.....	9.70
HFTJ250L36.....	9.70
HFT312L12.....	7.40
HFTJ312L12.....	7.40
HFT312L18.....	8.30
HFTJ312L18.....	8.30
HFT312L24.....	9.30
HFTJ312L24.....	9.30
HFT312L36.....	10.20
HFTJ312L36.....	10.20
HFT375L12.....	7.80
HFTJ375L12.....	7.80
HFT375L18.....	8.70
HFTJ375L18.....	8.70
HFT375L24.....	9.60
HFTJ375L24.....	9.60
HFT375L36.....	10.70
HFTJ375L36.....	10.70
HFT437L12.....	9.50
HFT437L18.....	10.50
HFT437L24.....	11.40
HFT437L36.....	12.30

BRASS TUBES

Page E-6

T125L12.....	3.80
T125L18.....	4.50
T125L24.....	5.10
T125L36.....	5.90
T187L12.....	3.80
T187L18.....	4.50
T187L24.....	5.10
T187L36.....	5.90
T250L12.....	4.10
T250L18.....	4.80
T250L24.....	5.40
T250L36.....	6.50
T312L12.....	4.40

T312L18.....	5.40
T312L24.....	6.00
T312L36.....	7.20
T375L12.....	5.10
T375L18.....	6.10
T375L24.....	6.90
T375L36.....	8.40
T437L12.....	6.00
T437L18.....	7.70
T437L24.....	9.50
T437L36.....	12.00
T625L12.....	10.10
T625L18.....	12.00
T625L24.....	14.00
T625L36.....	17.60

Brass Tubes: Threaded Both Ends

T125L12T.....	3.80
T125L18T.....	4.50
T125L24T.....	5.10
T125L36T.....	5.90
T187L12T.....	3.80
T187L18T.....	4.50
T187L24T.....	5.10
T187L36T.....	5.90
T250L12T.....	4.10
T250L18T.....	4.80
T250L24T.....	5.40
T250L36T.....	6.50
T312L12T.....	4.40
T312L18T.....	5.40
T312L24T.....	6.00
T312L36T.....	7.20
T375L12T.....	5.10
T375L18T.....	6.10
T375L24T.....	6.90
T375L36T.....	8.40
T437L12T.....	6.00
T437L18T.....	7.70
T437L24T.....	9.50
T437L36T.....	12.00
T625L12T.....	10.10
T625L18T.....	12.00
T625L24T.....	14.00
T625L36T.....	17.60

Stainless Steel Tubes: Threaded Both Ends

T125L18-SST.....	5.00
T187L18-SST.....	5.60
T250L18-SST.....	5.60
T312L18-SST.....	6.20
T375L18-SST.....	13.90
T437L18-SST.....	17.10

INLET CASCADE FITTINGS

Page E-7

CF25.....	8.40
CF37.....	11.40
CF50.....	13.00

EXTENSION PLUGS

Page E-8

250L2.5.....	3.80
250L4.....	3.90
250L5.5.....	4.50
250L7.....	4.50
251L10.....	7.00
251L11.5.....	7.80
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.....	8.40
253L11.5.....	9.10
253L13.....	9.10
253L2.5.....	3.70
253L4.....	4.10
253L5.5.....	4.70
253L7.....	5.40
253L8.5.....	5.90
350L2.5.....	2.90
350L4.....	3.50
350L5.5.....	5.80
350L7.....	6.90
351L10.....	5.60
351L11.5.....	5.90
351L13.....	7.10
351L2.5.....	2.90
351L4.....	3.10
351L5.5.....	4.80
351L7.....	5.20
351L8.5.....	5.40
352L10.....	8.40
352L11.5.....	8.90
352L13.....	9.10
352L2.5.....	3.10
352L4.....	3.40
352L5.5.....	4.20
352L7.....	5.10
352L8.5.....	6.70
353L10.....	9.30
353L11.5.....	9.90
353L13.....	10.10
353L2.5.....	4.20
353L4.....	4.50
353L5.5.....	5.30
353L7.....	6.30
353L8.5.....	8.00
354L10.....	9.90
354L11.5.....	11.20



354L13.....	13.20
354L2.5.....	4.00
354L4.....	5.50
354L5.5.....	5.70
354L7.....	7.30
354L8.5.....	7.50
553L10.....	9.30
553L11.5.....	9.90
553L13.....	10.40
553L2.5.....	4.20
553L4.....	4.50
553L5.5.....	5.30
553L7.....	6.30
553L8.5.....	8.00
554L10.....	10.70
554L11.5.....	11.60
554L13.....	12.30
554L2.5.....	4.50
554L4.....	4.70
554L5.5.....	5.70
554L7.....	7.20
554L8.5.....	9.00

Extension Plugs: Stainless Steel

Call for pricing on items not listed.

250L2.5-SS.....	7.90
250L4-SS.....	9.90
250L5.5-SS.....	11.90
250L7-SS.....	14.50
251L2.5-SS.....	7.70
251L4-SS.....	9.90
251L5.5-SS.....	11.90
251L7-SS.....	14.50
251L8.5-SS.....	17.90
252L2.5-SS.....	8.80
252L4-SS.....	11.50
252L5.5-SS.....	14.90
252L7-SS.....	17.60
252L8.5-SS.....	20.80
252L10-SS.....	24.60
350L2.5-SS.....	11.40
350L4-SS.....	13.60
350L5.5-SS.....	16.40
350L7-SS.....	19.30
351L2.5-SS.....	9.30
351L4-SS.....	12.20
351L5.5-SS.....	15.20
351L7-SS.....	17.80
351L8.5-SS.....	22.00
352L2.5-SS.....	8.40
352L4-SS.....	11.30
352L5.5-SS.....	14.20
352L7-SS.....	16.80
352L8.5-SS.....	19.40
352L10-SS.....	22.40
353L2.5-SS.....	12.80
353L4-SS.....	15.90
353L5.5-SS.....	19.40
353L7-SS.....	23.30
353L8.5-SS.....	27.20
353L10-SS.....	31.00

Extension Plugs: British Pipe (BSPT)

250L2.5-BSP.....	3.60
250L4-BSP.....	4.50
250L5.5-BSP.....	5.40
250L7-BSP.....	6.20
251L2.5-BSP.....	3.00
251L4-BSP.....	3.40
251L5.5-BSP.....	4.60
251L7-BSP.....	5.20
251L8.5-BSP.....	6.50
251L10-BSP.....	7.50
251L11.5-BSP.....	9.70
251L13-BSP.....	11.70
252L2.5-BSP.....	3.10
252L4-BSP.....	3.80
252L5.5-BSP.....	5.10
252L7-BSP.....	6.20
252L8.5-BSP.....	7.40
252L10-BSP.....	8.60
252L11.5-BSP.....	9.70
252L13-BSP.....	11.30
253L2.5-BSP.....	4.80
253L4-BSP.....	5.50
253L5.5-BSP.....	6.70
253L7-BSP.....	8.10
253L8.5-BSP.....	9.60
253L10-BSP.....	10.90
253L11.5-BSP.....	12.40
253L13-BSP.....	13.70
350L2.5-BSP.....	3.90
350L4-BSP.....	4.80
350L5.5-BSP.....	5.60
350L7-BSP.....	7.00
351L2.5-BSP.....	3.10
351L4-BSP.....	3.60
351L5.5-BSP.....	4.80
351L7-BSP.....	5.70
351L8.5-BSP.....	7.40
351L10-BSP.....	8.10
351L11.5-BSP.....	9.30
351L13-BSP.....	11.00
352L2.5-BSP.....	3.10
352L4-BSP.....	3.70
352L5.5-BSP.....	4.90
352L7-BSP.....	5.90
352L8.5-BSP.....	7.10
352L10-BSP.....	8.00
352L11.5-BSP.....	9.40
352L13-BSP.....	11.00
353L2.5-BSP.....	4.40
353L4-BSP.....	5.00
353L5.5-BSP.....	6.00
353L7-BSP.....	7.40
353L8.5-BSP.....	8.80
353L10-BSP.....	10.90
353L11.5-BSP.....	12.80
353L13-BSP.....	14.70
354L2.5-BSP.....	6.10
354L4-BSP.....	8.80
354L5.5-BSP.....	8.90
354L7-BSP.....	11.00

354L8.5-BSP.....	12.80
354L10-BSP.....	15.70
354L11.5-BSP.....	18.30
354L13-BSP.....	20.80
553L2.5-BSP.....	5.30
553L4-BSP.....	6.00
553L5.5-BSP.....	7.30
553L7-BSP.....	8.90
553L8.5-BSP.....	10.70
553L10-BSP.....	12.60
553L11.5-BSP.....	14.40
553L13-BSP.....	16.10
554L2.5-BSP.....	6.10
554L4-BSP.....	7.10
554L5.5-BSP.....	8.70
554L7-BSP.....	10.70
554L8.5-BSP.....	12.60
554L10-BSP.....	15.10
554L11.5-BSP.....	17.20
554L13-BSP.....	19.40

PIPE CHECK

Page E-10

PC-100.....	22.40
-------------	-------

CONNECTOR PLUGS

Page E-11

CONNECTOR PLUGS

Page E-11

CAT. #	BOX QTY.	PRICE EACH
--------	-------------	---------------

200 Series

Male

250.....	50	1.10
251.....	50	.60
252.....	50	.70
253.....	50	1.00

Female

250F.....	25	1.20
251F.....	25	.80
252F.....	25	.80
253F.....	25	1.20

300 Series

Male

351.....	50	.90
352.....	50	.80
353.....	50	.80
354.....	50	1.40

Female

351F.....	25	1.10
352F.....	25	.90
353F.....	25	1.10
354F.....	25	1.80

500 Series

Male

552.....25.....	2.40
553.....25.....	2.60
554.....25.....	2.10
556.....25.....	3.10

Female

551F.....25.....	2.60
552F.....25.....	2.70
553F.....25.....	2.80
554F.....25.....	2.80

European Standard

BSPT

912.....	.90
925.....	1.00
1325.....	1.20
1337.....	1.20

Metric

910.....	.90
914.....	1.20

International Standard

BSPT

251-BSPT.....	1.20
252-BSPT.....	1.20
352-BSPT.....	1.30
353-BSPT.....	1.50

Metric

252-M10.....	1.10
--------------	------

PIPE PLUGS

Page E-12

CAT. #	BOX	PRICE
	QTY.	EACH

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.....	1.30
BR50-O.....50.....	1.80
BR75.....25.....	2.00
BR75-O.....25.....	3.10
BR100.....	5.10
BR100-O.....	6.60
BR125.....	9.90
BR150.....	14.10
BR200.....	18.60

Steel

ST06.....100.....	.30
ST06-O.....100.....	.30
ST12.....100.....	.30

ST12-O.....100.....	.30
ST25.....100.....	.30
ST25-O.....100.....	.30
ST37.....100.....	.50
ST37-O.....100.....	.50
ST50.....50.....	.80
ST50-O.....50.....	.80
ST75.....25.....	1.40
ST75-O.....25.....	1.50
ST100.....	4.20
ST100-O.....	5.00
ST125.....	5.90
ST150.....	10.10
ST200.....	12.60

Stainless Steel

SS06.....100.....	.80
SS06-O.....100.....	1.50
SS12.....100.....	.70
SS12-O.....100.....	1.30
SS25.....100.....	1.40
SS25-O.....100.....	1.60
SS37.....100.....	1.80
SS37-O.....100.....	2.40
SS50.....50.....	3.80
SS50-O.....50.....	4.10
SS75.....25.....	7.40
SS75-O.....25.....	7.40
SS100.....	11.20
SS100-O.....	12.30

Metric Brass

BR12-BSP.....	1.40
BR25-BSP.....	1.40
BR37-BSP.....	1.60
BR50-BSP.....	1.60
BR75-BSP.....	3.10
BR100-BSP.....	5.60

Metric Steel

ST12-BSP.....	.80
ST25-BSP.....	1.10
ST37-BSP.....	1.30
ST50-BSP.....	1.60
ST75-BSP.....	3.10

Heavy Duty Brass

BRHD06.....	.70
BRHD12.....	.70
BRHD25.....	.80
BRHD37.....	1.10
BRHD50.....	1.30
BRHD75.....	2.10

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.....	2.80
TWP1187-V.....	3.30

Threadless O-Ring Plugs: Stainless Steel

Call for pricing on items not listed.

TWP281-SS.....	3.10
TWP281-SS-V.....	3.30
TWP375-SS.....	3.10
TWP375-SS-V.....	3.30
TWP500-SS.....	3.10
TWP500-SS-V.....	3.30
TWP625-SS.....	3.40
TWP625-SS-V.....	3.50
TWP750-SS.....	3.70
TWP750-SS-V.....	3.90

DIVERTING PLUGS

Page E-13

TDP12.....	1.90
TDP12-OS.....	1.90
TDP25.....	2.00
TDP25-OS.....	2.00
TDP37.....	2.10
TDP37-OS.....	2.10
TDP50.....	2.30
TDP50-OS.....	2.30

Diverting Plugs with Viton O-Rings

TDP12-V.....	2.60
TDP12-OS-V.....	2.60
TDP25-V.....	2.70
TDP25-OS-V.....	2.70
TDP37-V.....	2.90
TDP37-OS-V.....	2.90
TDP50-V.....	3.00
TDP50-OS-V.....	3.00

WATER BLOCKER

Page E-14

WB250.....	4.60
WB344.....	3.70
WB375.....	3.80
WB437.....	4.00
WB562.....	5.20
WB688.....	5.90

Water Blocker Wrenches

WB25S24.....	157.50
WBS12.....	99.80
WBS24.....	115.50
WBL12.....	99.80
WBL24.....	115.50



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.....	11.70
SC516.....	12.50
SC524.....	11.20
SC526.....	11.70

Push-Lok Connectors

SC204-PL.....	4.10
SC205-PL.....	4.40
SC206-PL.....	4.40
SC214-PL.....	5.70
SC215-PL.....	5.70
SC216-PL.....	5.70
SC224-PL.....	5.60
SC225-PL.....	5.60
SC226-PL.....	5.60
SC306-PL.....	5.30
SC308-PL.....	5.40
SC316-PL.....	7.00
SC318-PL.....	7.00
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.....	4.60
SC200S.....	0.40
SC200S-V.....	0.50
SC300B.....	3.70
SC300B-4.....	5.30
SC300S.....	0.50
SC300S-V.....	0.70
SC500B.....	7.10
SC500S.....	1.00

Valved Type

SC204-V.....	5.20
SC205-V.....	5.20
SC206-V.....	5.20
SC214-V.....	6.00

SC215-V.....	6.00
SC216-V.....	6.00
SC224-V.....	5.90
SC225-V.....	5.90
SC226-V.....	5.90
SC306-V.....	5.70
SC308-V.....	5.70
SC316-V.....	7.20
SC318-V.....	7.40
SC326-V.....	7.20
SC328-V.....	7.40

Push-Lok Valved Connectors

SC204-V-PL.....	6.70
SC205-V-PL.....	6.70
SC206-V-PL.....	6.80
SC214-V-PL.....	7.40
SC215-V-PL.....	7.40
SC216-V-PL.....	7.50
SC224-V-PL.....	7.30
SC225-V-PL.....	7.30
SC226-V-PL.....	7.30
SC306-V-PL.....	7.40
SC308-V-PL.....	7.40
SC316-V-PL.....	9.00
SC318-V-PL.....	9.10
SC326-V-PL.....	8.70
SC328-V-PL.....	8.80

Valved Bodies

SC200B-V.....	3.80
SC300B-V.....	4.60

WATER JUMPERS

Page E-16

WJ200-25.....	7.00
WJ200-37.....	6.90
WJ300-37.....	8.20
WJ300-50.....	8.00
WJ500-50.....	13.80
WJ500-75.....	15.00

PUSH-LOK HOSE

Page E-16

24" Lengths

WJH25-*.....	2.70
WJH37-*.....	3.10
WJH50-*.....	3.80
WJH62-*.....	5.60
WJH75-*.....	7.30

50' Boxes

WJH25-*B.....	59.80
WJH37-*B.....	68.80
WJH50-*B.....	87.70
WJH62-*B.....	128.70
WJH75-*B.....	168.70

ADJUSTABLE HEX NIPPLES

Page E-17

APN06L2.5.....	3.30
APN06L4.....	4.00
APN06L5.5.....	4.80
APN06L7.....	5.80
APN06L8.5.....	6.90

APN06L10.....	7.60
APN06L11.5.....	8.80
APN06L13.....	9.40
APN12L2.5.....	2.70
APN12L4.....	3.30
APN12L5.5.....	4.20
APN12L7.....	5.50
APN12L8.5.....	6.10
APN12L10.....	6.70
APN12L11.5.....	7.20
APN12L13.....	7.60
APN25L2.5.....	3.00
APN25L4.....	3.50
APN25L5.5.....	4.70
APN25L7.....	5.80
APN25L8.5.....	6.70
APN25L10.....	7.40
APN25L11.5.....	8.60
APN25L13.....	9.10
APN37L2.5.....	4.40
APN37L4.....	4.90
APN37L5.5.....	5.40
APN37L7.....	6.50
APN37L8.5.....	7.80
APN37L10.....	8.60
APN37L11.5.....	9.40
APN37L13.....	10.00
APN50L2.5.....	5.50
APN50L4.....	6.10
APN50L5.5.....	7.40
APN50L7.....	8.80
APN50L8.5.....	9.50
APN50L10.....	10.70
APN50L11.5.....	11.90
APN50L13.....	12.40

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.....	0.90
GPN12L1.5.....	0.90
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.....	0.90
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.....	4.40
HELB1818L5.5.....	5.40
HELB1818L10.....	6.90
HELB1414L2.5.....	4.90
HELB1414L5.5.....	6.60
HELB1414L10.....	8.00
HELB3838L2.5.....	6.70
HELB3838L5.5.....	7.80
HELB3838L10.....	9.70
HELB1212L2.5.....	9.50
HELB1212L5.5.....	11.50
HELB1212L10.....	14.30

HEX ELBOWS

Page E-18

HELS1616.....	3.40
HELS1818.....	2.90
HELS1418.....	3.00
HELS1414.....	3.00
HELS3814.....	4.00
HELS3838.....	4.00
HELS1212.....	5.90
HELS3434.....	8.40

**HEX KEY ELBOWS****Page E-18**

HK1616.....	4.20
HK1818.....	3.50
HK1414.....	3.60
HK3838.....	4.90
HK1212.....	7.30

HEX KEY EXTENSION ELBOWS**Page E-19**

HKEE1616L2.5.....	6.20
HKEE1616L5.5.....	7.10
HKEE1616L10.....	8.40
HKEE1616L13.....	9.50
HKEE1818L2.5.....	5.40
HKEE1818L5.5.....	6.20
HKEE1818L10.....	7.60
HKEE1818L13.....	8.60
HKEE1414L2.5.....	5.90
HKEE1414L5.5.....	6.80
HKEE1414L10.....	8.30
HKEE1414L13.....	9.20
HKEE3838L2.5.....	7.60
HKEE3838L5.5.....	8.80
HKEE3838L10.....	10.50
HKEE3838L13.....	11.80
HKEE1212L2.5.....	12.10
HKEE1212L5.5.....	13.40
HKEE1212L10.....	16.40
HKEE1212L13.....	17.70

HEX KEY STREET ELS**Page E-19**

HKL1616.....	3.90
HKL1618.....	3.90
HKL1814.....	3.30
HKL1818.....	3.30
HKL1414.....	3.40
HKL1438.....	4.50
HKL3838.....	4.60
HKL1212.....	6.90

COMBINATION HOSE INSERTS**Page E-20**

200-4.....	1.80
200-5.....	1.80
200-6.....	2.10
200-8.....	2.40
300-4.....	2.30
300-5.....	2.30
300-6.....	2.30
300-8.....	2.40
500-8.....	3.60
500-12.....	4.70

REDUCING BUSHINGS**Page E-20**

RB18-0.....	1.40
RB18-1.....	1.80
RB14-0.....	1.60
RB14-2.....	0.70

RB38-4.....	0.80
RB50-6.....	1.10

MALE REDUCERS**Page E-20**

MR18-1.....	2.60
MR14-2.....	0.80
MR38-4.....	1.10
MR50-6.....	1.80

COUPLINGS**Page E-20**

C18.....	0.70
C14.....	1.30
C38.....	1.60
C50.....	3.10

MALE HOSE BARBS**Page E-21**

MB16-0.....	0.70
MB18-0.....	0.70
MB14-2.....	0.70
MB14-4.....	0.70
MB15-2.....	0.80
MB15-4.....	0.80
MB38-2.....	0.80
MB38-4.....	0.80
MB50-4.....	1.00
MB50-6.....	1.00
MB50-8.....	1.50
MB75-8.....	2.30
MB75-12.....	2.90

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.....	1.20
MB50-6-PL.....	1.20
MB50-8-PL.....	1.70
MB75-8-PL.....	2.70
MB75-12-PL.....	2.90

FEMALE HOSE BARBS**Page E-20**

FB14-2.....	0.90
FB14-4.....	1.10
FB15-4.....	1.30
FB38-2.....	1.30
FB38-4.....	1.30
FB50-6.....	1.60
FB50-8.....	2.50

HOSE SPLICERS**Page E-21**

HS14.....	0.90
HS38.....	1.30
HS50.....	1.50

TEES**Page E-22**

T18.....	1.30
T14.....	2.50
T38.....	5.10
T50.....	7.40

MALE TEES**Page E-22**

MT10.....	1.10
MT18.....	1.60
MT14.....	2.80
MT38.....	3.90
MT50.....	5.10

90° STREET ELBOWS**Page E-22**

ELS10.....	1.10
ELS18.....	1.50
ELS14.....	1.50
ELS38.....	2.50
ELS50.....	4.50

90° ELBOWS**Page E-22**

EL18.....	1.30
EL14.....	1.80
EL38.....	2.00
EL50.....	3.40

45° STREET ELBOWS**Page E-22**

ELA18.....	1.30
ELA14.....	1.60
ELA38.....	2.00
ELA50.....	3.40

COVER PLUGS**Page E-23**

CP200.....	2.40
CP300.....	2.50
CP500.....	3.40

HOSE CLAMPS**Page E-23**

HC58.....	0.70
HC78.....	0.70
HC118.....	0.90

TEFLON TAPE**Page E-23**

TT250.....	1.20
TT500.....	1.20

RAPID TOOLING**RAPID TOOLING INSERTS****Page F-1****Solid Style**

RTS0809-1313-P.....	643.70
RTS0809-1318-P.....	730.80
RTS0809-1813-P.....	730.80
RTS0809-1818-P.....	696.20
RTS0809-1823-P.....	794.90
RTS0809-2318-P.....	794.90
RTS0809-2323-P.....	866.30
RTS0810-1313-P.....	830.60
RTS0810-1318-P.....	876.80
RTS0810-1813-P.....	876.80
RTS0810-1818-P.....	916.70
RTS0810-1823-P.....	1,212.80
RTS0810-2318-P.....	953.40
RTS0810-2323-P.....	972.30
RTS8490-1313-P.....	799.10
RTS8490-1318-P.....	1,112.00
RTS8490-1813-P.....	1,112.00
RTS8490-1818-P.....	1,146.60
RTS8490-1823-P.....	1,224.30
RTS8490-2318-P.....	1,224.30
RTS8490-2323-P.....	1,252.70
RTS1014-1818-P.....	1,390.20
RTS1014-1823-P.....	1,554.00
RTS1014-2318-P.....	1,423.80
RTS1014-2323-P.....	1,530.90
RTS1014-2328-P.....	1,707.30
RTS1014-2823-P.....	1,707.30
RTS1014-2828-P.....	1,676.90

Laminated Style

RTL0809-1313-P.....	849.50
RTL0809-1318-P.....	866.30
RTL0809-1813-P.....	945.00
RTL0809-1818-P.....	887.30
RTL0809-1823-P.....	913.50
RTL0809-2318-P.....	996.50
RTL0809-2323-P.....	947.10
RTL0810-1313-P.....	1,028.00
RTL0810-1318-P.....	1,074.20
RTL0810-1813-P.....	1,074.20
RTL0810-1818-P.....	1,106.70
RTL0810-1823-P.....	1,147.70
RTL0810-2318-P.....	1,147.70
RTL0810-2323-P.....	1,168.70
RTL8490-1818-P.....	1,105.70
RTL8490-1823-P.....	1,262.10
RTL8490-2318-P.....	1,262.10
RTL8490-2323-P.....	1,178.10
RTL1014-1818-P.....	1,676.90
RTL1014-1823-P.....	1,709.40
RTL1014-1828-P.....	1,813.40
RTL1014-2318-P.....	1,709.40
RTL1014-2323-P.....	1,813.40
RTL1014-2328-P.....	2,009.70
RTL1014-2818-P.....	1,978.20

RTL1014-2823-P.....	2,344.70
RTL1014-2828-P.....	2,125.20

T-Style

RTT0809-1717-P.....	1,086.80
RTT0809-1722-P.....	1,140.30
RTT0809-2222-P.....	1,193.90
RTT0809-2626-P.....	1,269.50
RTT0810-1717-P.....	1,238.00
RTT0810-1722-P.....	1,470.00
RTT0810-2626-P.....	1,621.20
RTT8490-2020-P.....	1,157.10
RTT8490-2222-P.....	1,205.40
RTT8490-2626-P.....	1,283.10

RTI with Sleeve Ejector Plates: Solid

RTS0809-1313-SEP.....	822.20
RTS0809-1318-SEP.....	849.50
RTS0809-1813-SEP.....	849.50
RTS0809-1818-SEP.....	955.50
RTS0809-1823-SEP.....	909.30
RTS0809-2318-SEP.....	909.30
RTS0809-2323-SEP.....	1,046.90
RTS0810-1313-SEP.....	983.90
RTS0810-1318-SEP.....	1,031.10
RTS0810-1813-SEP.....	1,031.10
RTS0810-1818-SEP.....	1,071.00
RTS0810-1823-SEP.....	1,411.20
RTS0810-2318-SEP.....	1,108.80
RTS0810-2323-SEP.....	1,127.70
RTS8490-1313-SEP.....	972.30
RTS8490-1318-SEP.....	1,348.20
RTS8490-1813-SEP.....	1,348.20
RTS8490-1818-SEP.....	1,439.60
RTS8490-1823-SEP.....	1,460.60
RTS8490-2318-SEP.....	1,460.60
RTS8490-2323-SEP.....	1,488.90
RTS1014-1818-SEP.....	1,533.00
RTS1014-1823-SEP.....	1,707.30
RTS1014-2318-SEP.....	1,565.60
RTS1014-2323-SEP.....	1,672.70
RTS1014-2328-SEP.....	1,860.60
RTS1014-2823-SEP.....	1,860.60
RTS1014-2828-SEP.....	1,819.70

RTI with Sleeve Ejector Plates: Laminated

RTL0809-1313-SEP.....	1,028.00
RTL0809-1318-SEP.....	1,046.90
RTL0809-1813-SEP.....	1,046.90
RTL0809-1818-SEP.....	1,065.80
RTL0809-1823-SEP.....	1,093.10
RTL0809-2318-SEP.....	1,093.10
RTL0809-2323-SEP.....	1,126.70
RTL0810-1313-SEP.....	1,181.30
RTL0810-1318-SEP.....	1,227.50
RTL0810-1813-SEP.....	1,227.50
RTL0810-1818-SEP.....	1,261.10
RTL0810-1823-SEP.....	1,303.10
RTL0810-2318-SEP.....	1,303.10
RTL0810-2323-SEP.....	1,323.00
RTL8490-1818-SEP.....	1,276.80
RTL8490-1823-SEP.....	1,449.00

RTL8490-2318-SEP.....	1,449.00
RTL8490-2323-SEP.....	1,351.40
RTL1014-1818-SEP.....	1,819.70
RTL1014-1823-SEP.....	1,848.00
RTL1014-1828-SEP.....	1,956.20
RTL1014-2318-SEP.....	1,848.00
RTL1014-2323-SEP.....	1,958.30
RTL1014-2328-SEP.....	2,165.10
RTL1014-2818-SEP.....	2,135.70
RTL1014-2823-SEP.....	2,525.30
RTL1014-2828-SEP.....	2,280.60

RTI with Sleeve Ejector Plates: T-Style

RTT0809-1717-SEP.....	1,266.30
RTT0809-1722-SEP.....	1,318.80
RTT0809-2222-SEP.....	1,373.40
RTT0809-2626-SEP.....	1,448.00
RTT0810-1717-SEP.....	1,392.30
RTT0810-1722-SEP.....	1,647.50
RTT0810-2626-SEP.....	1,796.60
RTT8490-2020-SEP.....	1,329.30
RTT8490-2222-SEP.....	1,378.70
RTT8490-2626-SEP.....	1,455.30

Ejector Plate Assemblies

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

RTI-0809-EJ.....	175.30
RTI-0810-EJ.....	207.10
RTI-8490-EJ.....	223.10
RTI-1014-EJ.....	358.40

Individual Retainer Plates

RTI-0809-PP.....	95.60
RTI-0810-PP.....	111.60
RTI-8490-PP.....	119.70
RTI-1014-PP.....	191.30

Individual Ejector Plates

RTI-0809-EP.....	79.70
RTI-0810-EP.....	95.60
RTI-8490-EP.....	103.70
RTI-1014-EP.....	167.30

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.....	217.70
RTI-0810-SEP.....	390.50
RTI-8490-SEP.....	440.00
RTI-1014-SEP.....	506.10

RTI: S-SERIES**Page F-13**

RTS-0809-1818-S.....	393.80
----------------------	--------

**RTI: COMPLETE**

Page F-14

RTLTP-0809-2323-P	1,946.70
-------------------------	----------

RTI COMPLETE CORE & CAVITY INSERTS

Page F-15

DH2F:

RCI-0809-16	259.40
RCI-0809-35	402.20

ALUMEC 89:

RCIA-0809-16	210.00
RCIA-0809-35	241.50

RTI COMPLETE PIN PLATES

Page F-15

RPI-0809-5	53.20
------------------	-------

RTI FRAMES

Page F-16

RTF-0809	2,533.70
RTF-0810	2,913.80
RTF-8490	2,884.40
RTF-1014	3,469.20

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	11.10
RLP50L2.25	11.10
RLP50L2.50	11.70
RLP50L3.00	11.70
RLP50L3.50	13.30
RLP62L1.75	11.10
RLP62L2.25	12.20
RLP62L2.50	12.20
RLP62L3.00	13.30
RLP62L3.50	13.30
RLP62L4.00	15.50

RTI SHOULDER BUSHINGS

Page F-20

RSB50L.62	7.20
RSB50L1.00	7.30
RSB50L1.12	7.60
RSB50L1.27	8.30
RSB50L1.50	8.90
RSB50L1.62	9.50
RSB50L1.87	10.00
RSB50L2.37	11.70
RSB62L.87	7.80
RSB62L1.25	8.30
RSB62L1.27	8.90
RSB62L1.37	9.50
RSB62L1.50	10.00
RSB62L1.77	10.50

RSB62L1.87	11.10
RSB62L2.37	12.20
RSB62L2.87	13.90

RTI GUIDE PIN BUSHINGS

Page F-20

RGEB50	7.30
--------------	------

RTI FRAME SPRUE BUSHINGS

Page F-21

RFS-512	100.30
RFS-534	123.90
RFS-712	123.90
RFS-734	123.90
RFS-912	123.90
RFS-934	123.90

RTI SUPPORT PILLARS

Page F-21

RSP75L2.1	9.50
RSP75L2.6	10.10
RSP75L3.5	10.70
RSP100L2.1	11.30
RSP100L2.6	11.90
RSP100L3.5	12.80
RSP125L2.1	12.80
RSP125L2.6	13.30
RSP125L3.5	14.40

Thru Hole

RSP75L1.8	9.50
RSP75L2.7	10.10

RTI STRAPS

Page F-22

MS35	4.50
MS55	5.60
MS65	15.80

RTI CLAMPS

Page F-22

RFC-100	37.80
---------------	-------

RTI T-HANDLE

Page F-22

T100	16.60
------------	-------

ELECTRICAL COMPONENTS**JUNCTION BOX**

Page G-1

EC-100	639.50
--------------	--------

MOUNTING BRACKETS

Page G-1

ECMB-100	16.80
----------------	-------

JUNCTION BOX CABLES

Page G-2

ECJBC-25	72.50
ECJBC-50	99.80

PATCH CABLES

Page G-2

ECCA-1-10	149.10
ECCA-1-10CC	99.80
ECCA-1-10LC	154.40
ECCA-1-20	154.40
ECCA-1-20SF	83.00
ECCA-2-10	127.10
ECCA-2-20	132.30
ECCA-2-20S	83.00
ECCA-3-10	83.00
ECCA-3-20	88.20
ECCA-3-20S	60.90
ECCA-4-10	83.00
ECCA-4-20	88.20
ECCA-4-20S	60.90
ECCA-5-10	83.00
ECCA-5-20	88.20
ECCA-5-20S	60.90
ECCA-6-10	83.00
ECCA-6-20	88.20
ECCA-6-20S	60.90
ECCA-7-10	83.00
ECCA-7-20	88.20
ECCA-7-20S	60.90

JUMPER PLUGS

Page G-2

ECJP-3	33.60
ECJP-4	33.60
ECJP-5	33.60
ECJP-6	33.60

RECESSED CONNECTORS

Page G-3

ECRC-1	66.20
ECRC-2	44.10
ECRC-3	28.40
ECRC-4	28.40
ECRC-5	28.40
ECRC-6	28.40
ECRC-7	28.40
ECRC-8	28.40

WIRE CHANNEL INSERTS**Page G-3**

WC-50	4.20
WC-100	5.30

BCP MOUNT KNOCK-OUT SWITCH**Page G-4**

SWKO-187	77.70
----------------	-------

SINGLE KNOCK-OUT SWITCH**Page G-5**

SWKOS-100	77.70
SWKOS-112	77.70
SWKOS-118	77.70

DUAL KNOCK-OUT SWITCH**Page G-5**

SWKOD-100	94.50
SWKOD-112	94.50
SWKOD-118	94.50

CAMACTION SWITCH**Page G-6**

SWCA-100	83.00
SWCAR-100	77.70

PLATE POSITION SWITCH**Page G-7**

SWPPS-100	77.70
SIDE ACTION SWITCH	
PAGE G-7	
SWSA-100	77.70

EXTENSION BLOCK ASSEMBLY**Page G-8**

SWXB-100	44.10
SWEP-100	20.00

EXTERNAL MOUNT SWITCHES**Page G-9**

SWXM-3	77.70
SWXM-4	77.70
SWXM-5	77.70
SWXB-150	20.00

CAVITY PRESSURE TRANSDUCERS**Page G-10****Button Style**

CPT-412C	518.70
CPT-413C	518.70

Flat Style

CPT-405C	573.30
CPT-406C	573.30

HOT SPRUE BUSHINGS**Page G-12****Nickel Plated Alloy Tip****Standard Length Nut, 1/2" Radius**

BX25137-50-SL-A	583.80
BX25187-50-SL-A	621.60
BX25237-50-SL-A	654.20
BX25287-50-SL-A	689.90
BX25337-50-SL-A	724.50

Standard Length Nut, 3/4" Radius

BX25137-75-SL-A	583.80
BX25187-75-SL-A	621.60
BX25237-75-SL-A	654.20
BX25287-75-SL-A	689.90
BX25337-75-SL-A	724.50

Extra Stock Nut, 1/2" Radius

BX25137-50-XS-A	617.40
BX25187-50-XS-A	655.20
BX25237-50-XS-A	694.10
BX25287-50-XS-A	723.50
BX25337-50-XS-A	758.10

Extra Stock Nut, 3/4" Radius

BX25137-75-XS-A	617.40
BX25187-75-XS-A	655.20
BX25237-75-XS-A	694.10
BX25287-75-XS-A	723.50
BX25337-75-XS-A	758.10

Sprue Picker Nut, 1/2" Radius

BX25137-50-SP-A	783.30
BX25187-50-SP-A	821.10
BX25237-50-SP-A	853.70
BX25287-50-SP-A	889.40
BX25337-50-SP-A	924.00

Sprue Picker Nut, 3/4" Radius

BX25137-75-SP-A	783.30
BX25187-75-SP-A	821.10
BX25237-75-SP-A	853.70
BX25287-75-SP-A	889.40
BX25337-75-SP-A	924.00

Carbide Tip**Standard Length Nut, 1/2" Radius**

BX25137-50-SL-C	728.70
BX25187-50-SL-C	766.50
BX25237-50-SL-C	799.10
BX25287-50-SL-C	834.80
BX25337-50-SL-C	869.40

Standard Length Nut, 3/4" Radius

BX25137-75-SL-C	728.70
BX25187-75-SL-C	766.50
BX25237-75-SL-C	799.10
BX25287-75-SL-C	834.80
BX25337-75-SL-C	869.40

Extra Stock Nut, 1/2" Radius

BX25137-50-XS-C	762.30
BX25187-50-XS-C	800.10
BX25237-50-XS-C	839.00
BX25287-50-XS-C	868.40
BX25337-50-XS-C	903.00

Extra Stock Nut, 3/4" Radius

BX25137-75-XS-C	762.30
BX25187-75-XS-C	800.10
BX25237-75-XS-C	839.00
BX25287-75-XS-C	868.40
BX25337-75-XS-C	903.00

Sprue Picker Nut, 1/2" Radius

BX25137-50-SP-C	928.20
BX25187-50-SP-C	966.00
BX25237-50-SP-C	998.60
BX25287-50-SP-C	1,034.30
BX25337-50-SP-C	1,068.90

Sprue Picker Nut, 3/4" Radius

BX25137-75-SP-C	928.20
BX25187-75-SP-C	966.00
BX25237-75-SP-C	998.60
BX25287-75-SP-C	1,034.30
BX25337-75-SP-C	1,068.90

HEATERS

BX25137-HT	156.50
BX25187-HT	156.50
BX25237-HT	162.80
BX25287-HT	169.10
BX25337-HT	169.10

NUTS

BX-SL	139.70
BX-XS	173.30
BX-SP	339.20

HOT SPRUE THERMOCOUPLES

BX25137-TC	63.00
BX25187-TC	69.30
BX25237-TC	69.30
BX25287-TC	75.60
BX25337-TC	75.60

HEATER COVERS

BX25137-HC	32.60
BX25187-HC	34.70
BX25237-HC	37.80
BX25287-HC	39.90
BX25337-HC	44.10

MISCELLANEOUS

BX-HCAP	5.30
BX-HTCIRCLIP	5.30
BX-TCCLIP	6.30
BX-DP	5.30



THERMOCOUPLES

Page G-14

TC-7.....	50.40
TC-8.....	50.40

Replacement Thermocouple

TC-100.....	18.90
-------------	-------

Bayonet Lock Adapter

TCA-100	
---------------	--

**SOFTWARE &
LITERATURE**

MOLD FINISH GUIDES

Page H-1

LIT-BMG	199.50
LIT-MFC.....	10.50

MOLDTRAX

Page H-2

MOLDTRAX.....	2,625.00
---------------	----------

PROFILE

Page H-4

PROFILE	519.80
PF-UPG.....	78.80

LITERATURE

Page H-6

LIT-IMM	52.50
LIT-WM.....	52.50
LIT-MDC	68.30

Progressive Components International Corporation has products that are protected by numerous patents, design patents, international patents and other patents pending. Contact Progressive Components with any inquiries regarding potential Intellectual Property concerns or violations.

Progressive Components®, ////®, ////Pro®, CamAction®, CounterView®, FlexiCore®, MiniLifter®, PC/Mold®, ProLube®, ProComps®, ProFile®, ProSpec®, Rapid Tooling Insert®, RTI®, StacKit®, UltraPin®, UniLifter®, Water Blocker®, Versa-Lifter®, ToolingDocs®, and IMF® are registered U.S. trademarks. C-Core™, Ex-Cav™, It Fits™, Inlet Cascades™, SRT™, ProCV™, KO™, MicroDater™, PKO™, ProV™, Puller Pins™, QC™, Roller Pullers™, SRT™, TI™, MoldTrax™ and the Progressive Components logo are U.S. trademarks and numerous registered and pending international trademarks are the property of Progressive Components International Corporation.

Teflon® is a registered trademark of DuPont; AutoCAD® and Mechanical Desktop® are registered trademarks and DXF™ is a trademark of AutoDesk, Inc.; Cadkey® is a registered trademark of Baystate Technologies, Inc.; Windows® is a trademark of Microsoft Corp.; Push-Lok® is a trademark of Parker Hannifin Corp.; PCS® is a trademark of PCS Company; CUMSA® is a trademark of CUMSA of Spain; DME® is a trademark of D-M-E Company; and MiniCore® is a registered trademark of Roehr Tool Corporation. Mastip™ nozzle systems are protected by numerous registered designs, patents, and international patents pending.

©2010 Progressive Components International Corporation
Unauthorized reproduction, distribution, or display of any portion of this catalog is prohibited.
Printed in USA.

PROGRESSIVE

C O M P O N E N T S



NORTH AMERICA
1-800-269-6653
sales@procomps.com



EUROPE
44-161-669-6191
sales.eu@procomps.com



ASIA
65-6753-3212
sales.asia@procomps.com