

## Case Hardened Bushes - Precision Ground Hardened Steel Bushings

Terms and Conditions of Supply.....	Page 2	Bushes to suit 90mm Dia Pins .....	Page 28
Drawings & "Dial-a-Bush" Key to Part Numbers .....	3, 4	Bushes to suit 95mm to 5" Dia Pins .....	29 - 33
Bushes to suit 0.75" to 2" Diameter Pins .....	5 - 15	Bushes to suit 125mm to 200mm Dia Pins .....	34
Bushes to suit 55mm to 70mm Diameter Pins .....	16 - 22	Dust Seals Pin Wipers .....	35 - 37
Bushes to suit 71mm to 3" Diameter Pins .....	23 - 24	Easy Glide Bushes - Retrofit for Glacier Bush	38 - 39
Bushes to suit 80mm to 3.5" Diameter Pins .....	25 - 27	Bronze Bushes - Spherical Bearings .....	40

## Steel Round Bar, Induction Hardened - K1045 - Convenient lengths ....41 - 42

## Super Pin Steel - 4140 Precision Ground - Induction Hardened .....43

## Induction Case Hardened Steel Pins - Bucket Pins..... 44

Schematic Drawings & Key to KSet Part Numbers .....	45
3/4" Diameter to 60 mm Diameter - Hardened Pins - .....	46 - 51
2 1/2" Diameter to 95 mm Diameter - Hardened Pins - .....	52 - 57
100 mm Diameter, 4", 4 1/4", 4 1/2", 115mm, to 120 mm Diameter - Hardened Pins - .....	58 - 60
125mm, 125 mm, 5", 130 mm, 135mm, 140 mm to 160 mm Diameter - Hardened Pins - .....	61

## Shims for Excavator - Pin Tags - End Plates - Shim Kits .....62 - 67

## Aftermarket Pins and Bushings - To Suit:

<b>Komatsu Excavators PC200 - PC220 - PC228U - PC220 - PC250</b> Pins Bushes Shims Dust Seals .....	68 - 69
<b>Komatsu Excavators PC300 - PC350 - PC400 - PC450</b> Pins Bushes Shims Dust Seals .....	70 - 71
<b>Komatsu Excavators PC600 - PC800 - PC1250</b> Pins Bushes Shims Dust Seals .....	72
<b>Komatsu Wheel Loaders WA320 - WA350 - WA380 - WA420 - WA470</b> Pins Bushes Shims Dust Seals .....	73
<b>Komatsu Wheel Loaders WA480 - WA500 - WA500-6 - WA600</b> Pins Bushes Shims Dust Seals .....	74
<b>Komatsu Mini Excavators PC45 - PC60 - PC75UU</b> Pins Bushes Shims Dust Seals .....	75
<b>Komatsu Mini Excavators PC120, PC130, PC150, PC128US, PC138US</b> Pins Bushes Shims Dust Seals .....	76
<b>Komatsu Part Number to Aftermarket KSet Part Number</b> .....	77 - 78
Case Part Numbers Referenced to KSet Part Numbers .....	79
Case 580SK Back Hoe Loaders - Case SLE Back Hoe Loaders .....	80 - 81
Caterpillar Wheel Loaders 950, 966, 972, 980 - Cat Compact Loader CL110 - LHD CL110 Pins .....	82
Caterpillar Pins Bushes Shims D10 Ripper Frame & D11 Ripper Frame, Caterpillar Bearings .....	83 - 84
Eimco 130 LHD - Eimco ED7 LHD - Eimco ED10 LHD - Eimco 912 LHD - Eimco 913 LHD .....	85 - 86
<b>Hitachi Excavators ZX200, EX450, ZX450, EX520, ZX520</b> .....	87
John Deere Pins Bushes Shims - John Deere Scraper Wear Rails - John Deere Grader Parts .....	88
IHI 35J, Kato, Kubota, Bucket ends, Kobelco SK045 - SK060, Yanmar VIO 50 .....	89 - 90
<b>Kobelco Excavators - SK135SR-3, SK220, SK250, SK260, SK330</b> .....	91
Kubota Pins Bushes Shims Excavators - KX161-3 - Kubota KX045 .....	92
Sandvik Tamrock Drills TB40, TB60 Atlas Copco Drills H12, H322 Simba .....	93
Volvo EC330 - Volvo EC460 - Volvo EC480D Pins Bushes Shims Dust Seals .....	94

## Tools and Accessories

<i>Alpha</i> High Speed Drills & Taps .....	95
SANDVIK Coromant - Ceramic Inserts - Whisker Reinforced - Hard Part Turning Tips .....	96
<i>Sterling</i> - Tools & Measuring - <i>Sterling</i> - Knives & Cutters .....	97 - 98
<i>FUCHS</i> Extreme Bearing Grease... <i>RENOLIT XTB2</i> - Lubemate Grease Guns .....	99 - 100

# SALES - Catalogue Items - Phone 02 4928 5700

THE LARGEST RANGE OF HARDENED & GROUND STEEL BUSHINGS IN AUSTRALIA - EX STOCK  
INDUCTION-HARDENED PINS AND PIN STEEL  
"PROMPT DISPATCH OF GOODS EX STOCK IN EXCHANGE FOR PROMPT PAYMENT"

## TERMS AND CONDITIONS OF SALE:

NET PAYMENT WITH ORDER. GOODS WILL NOT BE DISPATCHED BEFORE PAYMENT IS RECEIVED

PAYMENTS: Cheques: To approved customers only. Cash: Correct amount only

MasterCard and Visa Cards accepted. No Transaction Fee is charged on sales under \$1,000

Electronic Transfers to: KSet Engineering Pty Ltd BSB: 06 2813 Account No.: 1038 8155

The Purchaser agrees that no warranty is implied or given and to hold KSet Engineering unaccountable for any loss or damage occurring due to faulty parts or materials. TITLE does not pass to purchaser until Payment has been received in FULL.

**Wholesale Prices apply only if Product Order is \$165 or more**

excluding GST, freight and packaging

COUNTER SALES: By APPOINTMENT ONLY Between 8:00am-4:00pm

KSet Engineering Pty Ltd is a Manufacturing Wholesaler, Not a Retail Shop

RESTOCKING FEE: 16% or \$55 Minimum No credit is given for goods returned after 14 days from invoice or without KSet Management consent, nor for goods that have been fitted.

Re-Wrapping charges apply if not in original wrapped condition.

7 DAY ACCOUNTS May be extended to customers who have traded satisfactorily, with a Credit Limit at our discretion. Non-Supply is also at our discretion should trading exceed 21 days

DISTRIBUTOR ACCOUNTS: 30 DAYS EOM

Trading must exceed \$20,000 p.a. and a minimum of 2 invoices per month. Credit limit at our discretion  
Trading automatically suspended if account is outstanding 32 days from end of month following invoice

## CUSTOM ENGINEERING - Phone 02 4928 5702

Minimum Custom Made Order \$260 plus GST

INDUCTION HARDENED PINS - From SAME DAY service where hardened bar stock is used

SPECIAL HARDENED BUSHINGS - From SAME DAY service where we are able to modify stock items to around 10 working days for new items

TERMS AND CONDITIONS OF SALE - ALL CUSTOMERS

We submit a written quote in answer to your enquiry. We require 50% deposit received by bank

Written order before commencement, and 50% balance before dispatch

Orders under \$1,800: Full payment with order

**FREIGHT** All goods are carried by KSet Engineering preferred major freight companies at competitive prices  
Freight, Plus Packing, Handling, Insurance are included on invoice as two separate items.

F Codes for Freight

Plus P Codes for Packing, Handling, Insurance:

F3	3kg Airbag	\$19	PB1	Airbag	\$12
F5	5kg Airbag	\$30	PB2	2 Bags	\$17
FB	Fastways Blue Label Newcastle	\$10	PC1	HD Carton	\$14
FL	Lime label Sydney Region	\$15	PC2	2 HD Cartons	\$22
FNT	Northern Territory / Remote Surcharge	\$25	PSK	Small skid	\$22
FR	Road Freight via Star Track	POA	PMS	Medium skid	\$26
FWA	Remote WA Surcharge	\$21	PPT	Pallet	\$37
			PFastC1	1 Carton Fastways Freight Forward	\$13

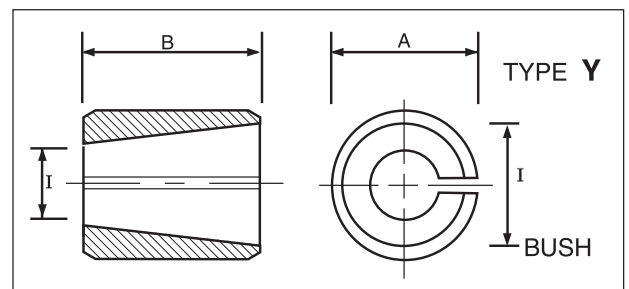
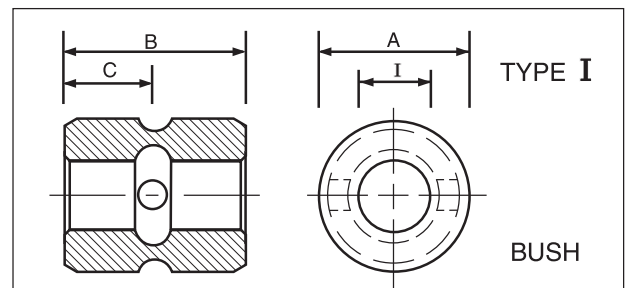
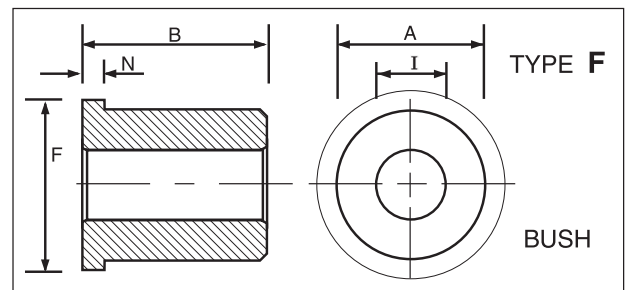
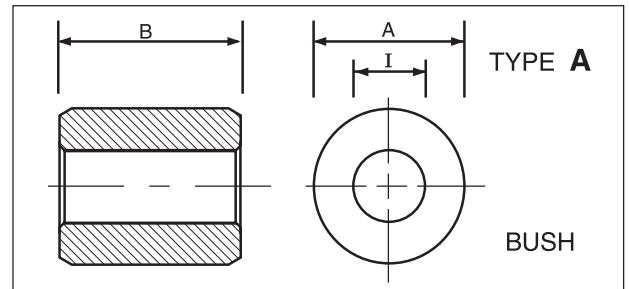
ONFORWARDING:

FM Manual Consignment Charge \$10 Plus The same Packing, Handling item is applied

When goods are sent "freight on", they are NOT INSURED, and purchaser assumes ALL RISK.

# Configuration Index - Bushes

TYPE	DESCRIPTION
A	= PLAIN BUSH
E	= CENTRAL EXT. GROOVE WITH HOLES
F	= FLANGED BUSH
I	= CENTRAL EXT. & INT. GROOVE, HOLES
J	= CENTRAL EXT. & "FIGURE 8" INT. GROOVE, HOLES
N	= SPACER, LENGTH CRITICAL
R	= BUSH, RECESSED FOR SEAL
U	= INTERNAL CENTRE GROOVE, NO HOLES
W	= THRUST WASHER
X	= "FIGURE 8" INT. GROOVE, NO HOLES
Y	= INT. TAPER & SPLIT EXPANDING BUSH



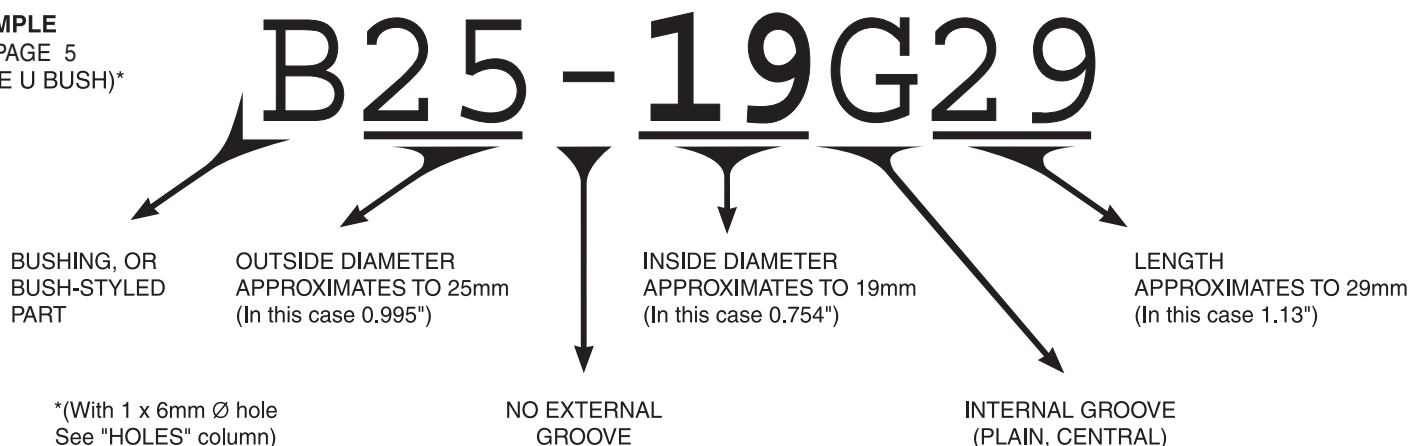
## Dimension Index

A	= MAJOR DIAMETER
B	= LENGTH
C	= END TO HOLE / GROOVE
D	= DIAMETER OF HOLE
E	= LENGTH BETWEEN HOLES / GROOVES
F	= FLANGE / HEAD DIAMETER
G	= END TO GREASE EXIT
H	= DIAMETER OF END HOLE / RECESS
I	= INSIDE DIAMETER
J	= DIAMETER OF GROOVE
K	= LENGTH OF POINT / TAPER
L	= END TO UNDER HEAD / FLANGE
M	= WIDTH OF GROOVE
N	= WIDTH OF FLANGE / HEAD
S	= LENGTH OF CHAMFER
W	= LENGTH OF STEP
Y	= MINOR DIAMETER

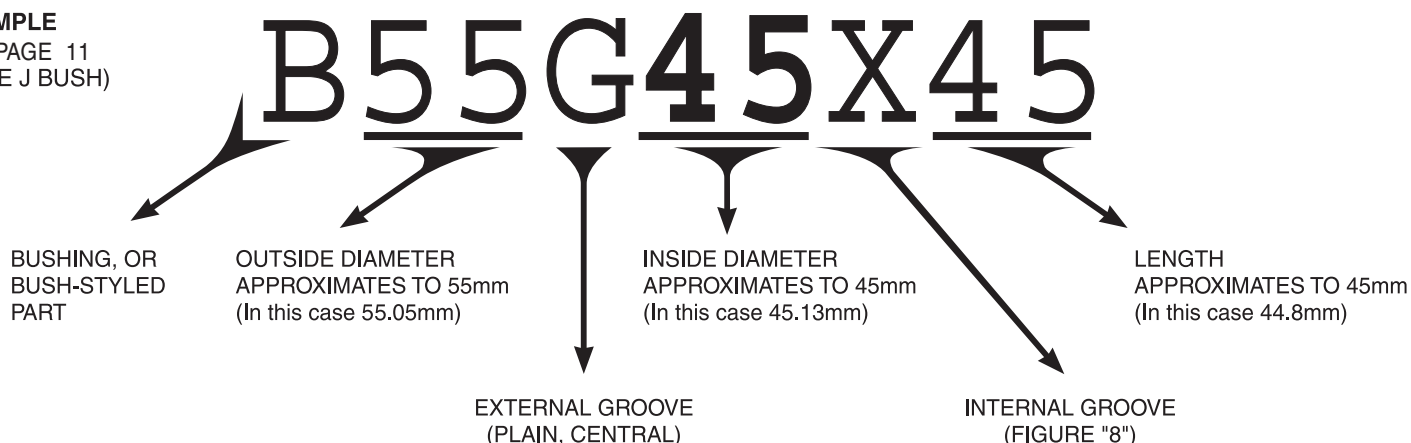
# KEY to KSet Part Numbers - BUSHES

**KSet Bush Part Numbers are based on an Identification System using Metric Size Approximation  
Bushes are Designated O.D. by I.D. by Length**

**EXAMPLE**  
SEE PAGE 5  
(TYPE U BUSH)\*



**EXAMPLE**  
SEE PAGE 11  
(TYPE J BUSH)



**EXAMPLE, ON PAGE 14:** **B64F51-32** "F" DENOTES A FLANGE AT ONE END

**TOLERANCES:** **OUTSIDE DIAMETERS** ARE GENERALLY PRECISION GROUND TO  $+ / - 0.01\text{mm}$  OF DIAMETER SHOWN IN "OUTSIDE" COLUMN.  
**INSIDE DIAMETERS** ARE GENERALLY PRECISION GROUND TO  $+ / - 0.013\text{mm}$  OF DIAMETER SHOWN IN "INSIDE" COLUMN.  
 IN CASE OF VARIATION, PLEASE DISCUSS ACHIEVED DIAMETERS AT TIME OF ORDERING

**HARDNESS:** AVERAGE CASE HARDNESS IS **60 ROCKWELL C.** AVERAGE DEPTH: **0.9mm**  
 CORE HARDNESS 30 to 40 ROCKWELL C.

**MATERIAL:** C 0.19% Si 0.30% Mn 1.5% V 0.12% S 0.03% P 0.03% TYPICAL  
 TENSILE STRENGTH 635 MPa YIELD STRENGTH 420MPa ELONGATION 18% TYPICAL

Search: "Dial-a-Bush" - Find Bush by Size - "Dial-a-Bushing" - Find Bushing by Size - "Dial a Hardened Bush" - Find Hardened Bush by Size - "Dial a Steel Bush" - Find Imperial Bushing

# Case Hardened Bushes - Precision Ground

KSet Part No.	Price EX GST	Outside	Inside	Length		Manufacture Notes	Locations
B26-19-20	\$22	1.002"	0.7545"	0.79"	.04 kg	Goldfields	Plain Bush
B26-19-24	\$20	1.002"	0.755"	0.94"	.06 kg	Testk 2006	Plain Bush
B25-19G29	\$20	0.995"	0.754"	1.13"	for	John Deere 410	T42803
B26-19-32	\$22	1.002"	0.755"	1.25"	.06 kg	Testk 2013	Plain Bush
B26-19-48	\$28	1.001"	0.754"	1.88"	.08 kg	John Deere Bushing	U12271
B29-19-51	\$28	1.126"	0.756"	2.00"		Case Hardened 1214	Plain Bush
B32-19-32	\$20	1.252"	0.758"	1.25"		Testk 2009	Plain Bush
B29-20-38	\$34	29.10mm	20.20mm	38.0mm		Testk 2015	Plain Bush
B30-20-36	\$34	30.06mm	20.03mm	36.0mm	.12 kg	Testk 2013	Plain Bush
B29-22-20	\$18	1.127"	0.880"	0.79"	.04 kg	Case Hardened	Plain Bush
B29-22-24	\$24	1.127"	0.880"	0.94"	.05 kg	Precision Ground	Plain Bush
B32-22-26	\$24	1.253"	0.877"	25.4mm	.09 kg	4 Only	To clear
B33-23-25	\$27	1.269"	0.879"	25.1mm	.09 kg	Case 580K	Stg D127507
B34-24-25	\$28	34.10mm	24.10mm	25.0mm	.09 kg	2 Only	Suit 24mm Shaft

## Suit 25mm Diameter Shaft:

B33-25G30	\$29	33.08mm	25.10mm	30.0mm	.08 kg	68721-66630	Int.Groove
B33-25G35	\$24	33.08mm	25.10mm	35.0mm	.08 kg	Suit Yanmar	Int.Groove
B35-25-22	\$26	35.02mm	25.11mm	21.8mm		Testk 2008	Plain Bush
B35-25-27	\$28	35.03mm	25.19mm	27.0mm		For IHI	404 324 502
B35-25-30	\$26	35.03mm	25.12mm	30.0mm			Plain Bush
B35-25X30	\$35	35.11mm	25.14mm	29.8mm	.08 kg	00024-00024	O/B F8
B35G25G31	\$26	35.08mm	25.15mm	31.0mm	for	John Deere Bushing	R81854
B35-25-33	\$20	35.02mm	25.19mm	33.0mm		For IHI	404 324 501
B35-25G34	\$27	35.10mm	25.15mm	33.8mm		00021-00026	Int.Groove
B35-25X35	\$36	35.09mm	25.14mm	34.8mm	.12 kg	00024-00064	O/B F8
B35-25-40	\$30	35.03mm	25.12mm	40.0mm		Darwin Bearings	Plain Bush
B35G25G40	\$34	35.08mm	25.14mm	40.0mm	.15 kg	Testk 2010	Greasable
B35G25G45	\$34	35.08mm	25.14mm	45.0mm	for	John Deere Bushing	R72700
B36-25-33	\$26	36.05mm	25.12mm	33.0mm		O.S. Testk	Plain Bush
B38G25G39	\$34	38.03mm	25.18mm	39.0mm		For IHI	075 233 321

## Bushes for 1inch Diameter Shaft:

B32-26-16	\$23	1.250"	1.006"	0.63"	for	For Case	G35361
B32-26-20	\$23	1.251"	1.006"	0.75"	.05 kg	Testk 2003	Plain Bush
B32-26-26	\$24	1.251"	1.006"	1.00"	.06 kg	Bobcat Retrofit	Plain Bush
B33-26-26	\$26	1.254"	1.003"	1.00"	.06 kg	Heavy Press	Close Fit
B32-26-32	\$28	1.251"	1.006"	1.25"	.07 kg	Testk 2005	Plain Bush
B32-26-38	\$32	1.251"	1.006"	1.50"	.09 kg	Testk 2005	Plain Bush
B32-26-45	\$34	1.251"	1.008"	1.75"	for	Massey Ferguson	Plain
B32F26-45	\$36	1.251"	1.004"	1.79"	.12 kg	Flange Bush	MCC 2014
B32-26-51	\$34	1.251"	1.007"	2.00"		Testk 2005	Plain Bush
B35-26-26	\$30	1.377"	1.005"	1.00"	.09 kg	Darwin LNG	Plain Bush
B35-26-32	\$30	1.377"	1.005"	1.25"	.12 kg	Testk 2005	Plain Bush
B35-26-38	\$32	1.377"	1.007"	1.50"	.13 kg	Testk 2004	Plain Bush
B35G26G38	\$35	35.07mm	1.007"	38.0mm	.13 kg	John Deere Bushing	R99444
B35-26-51	\$38	1.377"	1.007"	2.00"		Testk 2015	Plain Bush
B38-26-26	\$34	1.502"	1.002"	1.00"	.07 kg	Universal	Plain Bearing
B38-26-38	\$34	1.502"	1.007"	1.50"		Case Hardened	Plain Bush
B38G26G50	\$44	1.502"	1.004"	1.97"	.24 kg	Testk 2007	Greasable
B38-26-51	\$41	1.502"	1.002"	2.00"		Darwin Bearings	Plain Bush
B40-26-50	\$41	40.05mm	1.004"	1.97"		Global Marine	Plain
B36-28-26	\$28	36.04mm	28.02mm	25.4mm	.08 kg	Sandvik TB40	2088 8408
B36-28-30	\$27	36.04mm	28.02mm	30.0mm	.10 kg	Testk 2004	Plain Bush
B36G28G39	\$31	36.04mm	28.02mm	39.5mm	.12 kg	Sandvik TB60 TB40	59943148

Dimensions shown are for the KSet Bush, not for nearby OEM numbers

### KSet Aftermarket Pins and Bushes

have a reliable reputation sold to specifications discussed at point of sale or as shown in this catalogue. It is the **Purchaser's Responsibility** to measure the parts before fitting, to ensure correct Interference and Clearance Fit  
KSet Engineering accepts no responsibility for pin to bush clearance after fitting  
**No Warranty** is given or implied as to **Wear Life** or Breakability of Shaft, Pins or Bushes

### Engineered Bush Applications

Bucket, Arm and Cylinder Joints of excavators and wheel loaders  
Heavy Load Joints. Boom Foot  
Boom Cylinder Foot  
Boom Cylinder Ram Eye  
Excavator Pivot Points  
Replacement of Bronze Bushes  
Replace Fibre Bushes  
Lineboring Rebuilds  
Load Haul Dump Bearing  
Farm Implement Repairs  
Heavy Equipment Attachment  
4-in-1 Bucket Bushes  
Wheel Loader Bushing  
Underground Cylinder Bush  
Opencut Cylinder Bush

### BUSHINGS

Quantity Discounts Available only upon request provided all outstanding invoices are settled within 7 Days

Disc. for 10 of any line item \$3 ea  
Disc. for 20 of any line item \$4 ea  
Disc. for 30 of any line item \$5 ea  
Disc. for 40 of any line item \$6 ea

### Bushes and Pins Seals and Shims Cutters and Tools

**Retail Orders \$110 & under add 50%**

Plus freight & GST. All prices subject to change without notice

# Case Hardened Bushes - Precision Ground

KSet Part No.	Price	Outside	Inside	Length	Manufacture Notes	Locations
B35-29-29	\$ 28	1.376"	1.130"	1.13"	Tesk 2001	Plain Bush
B35-29-32	\$ 28	1.385"	1.128"	1.25"	Tesk 2012	Plain Bush
B35-29-38	\$ 28	1.376"	1.129"	1.50"	Tesk 2012	Plain Bush
B35G29G50	\$ 28	1.376"	1.131"	1.96"	Greasable	Cylinder Bush
B38-29-16	\$ 26	1.502"	1.128"	0.62"	Tesk 2016	Plain Bush
B38-29-25	\$ 26	1.504"	1.132"	1.00"	Tesk 2004	Plain Bush
B38-29-35	\$ 26	1.502"	1.131"	1.37"	Tesk 2004	Plain Bush
B41-29-24	\$ 22	1.623"	1.132"	0.98"	Locomotive	Plain Bush
B41-29-25	\$ 22	1.629"	1.137"	0.98"	Locomotive	Plain Bush

## Suit 30mm Diameter Shaft

B35-30-30	\$ 28	35.05mm	30.12mm	30.0mm	6802588 Bobcat	Toyota SDK8
B35-30-40	\$ 30	35.05mm	30.12mm	40.0mm	6802217 Excavator	Bobcat 320-Bush-F,I,J
B35G30G40	\$ 33	35.05mm	30.12mm	40.0mm	Bobcat Excavator	Daken Bucket Bush
B35G30G45	\$ 34	35.05mm	30.12mm	45.0mm	Bobcat S330	Bushing
B36-30-30	\$ 28	36.05mm	30.12mm	30.0mm	Tesk Australian made steel bushing	Plain Bush
B36-30-40	\$ 28	36.49mm	30.10mm	40.0mm	Tesk 2009	Plain Bush
B38-30-20	\$ 26	38.05mm	30.10mm	20.0mm	Tesk 2004	Plain Bush
B38-30-25	\$ 27	38.06mm	30.09mm	25.0mm	Tesk 2011	Plain Bush
B38-30G30	\$ 27	38.05mm	30.10mm	30.0mm	Kubota	68721-66770
B38G30G30	\$ 27	38.05mm	30.10mm	30.0mm	Tesk 2008 Cylinder Ram Eye	Greasable Bush
B38-30-35	\$ 26	38.05mm	30.10mm	35.0mm	Kubota Aftermarket Australian made	68721-66522
B38G30G35	\$ 27	38.05mm	30.11mm	35.0mm	Tesk 2007	Greasable
B38G30-36	\$ 22	38.02mm	30.11mm	35.6mm	JCB Case Hardened Precision Ground	231/02904
B40G30G20	\$ 28	40.08mm	30.12mm	20.0mm	Tesk 2012	Greasable
B40-30G22	\$ 27	40.09mm	30.14mm	22.0mm	Takeuchi TB015	00021-30022
B40-30-30	\$ 27	40.08mm	30.11mm	30.0mm	Tesk 2011	Plain Bush
B40-30G30	\$ 28	40.07mm	30.12mm	30.0mm	Type U Case Hardened and ground	Bush
B40G30G30	\$ 30	40.07mm	30.12mm	30.0mm	IHI Excavator 404 325 202	00021-00010
B40-30-33	\$ 27	40.05mm	30.17mm	33.0mm	IHI Mini Excacator	404 331 000
B40G30G35	\$ 34	40.05mm	30.12mm	35.0mm	Bobcat320	Greasable
B40G30G40	\$ 34	40.05mm	30.11mm	39.7mm	Bobcat 6539270	Furukawa 311541-21130
B40-30X40	\$ 39	40.10mm	30.13mm	40.0mm	IHI Mini Excacator	404 331 000 O/Bf8
B40G30G45	\$ 37	40.05mm	30.12mm	45.0mm	Tesk 2005	Greasable
B40-30-46	\$ 34	40.05mm	30.11mm	46.0mm	IHI Mini Excacator	404 324 600
B40-30-50	\$ 40	40.05mm	30.12mm	50.0mm	Tesk 2011	Plain Bush
B42G30G40	\$ 40	42.05mm	30.11mm	39.7mm	Tesk Hardened Steel Bush Made in Australia	2010
B43G30-20	\$ 30	43.01mm	30.04mm	19.5mm	Agribusiness Case Hardened	Bushing
B47G30G31	\$ 30	47.50mm	30.23mm	30.0mm	Agribusiness	Bushing

## Bushes to Suit 1.25" Diameter Shaft

B38-32-18	\$ 28	1.502"	1.257"	0.70"	Case 580K Lift Cyl	30634 Front Bucket
B38-32-22	\$ 28	1.501"	1.256"	0.88"	Massey Ferguson Aftermarket	Plain Bush
B38G32G25	\$ 30	1.502"	1.253"	1.00"	Tesk 2005	Greasable
B38-32-27	\$ 30	1.501"	1.258"	1.06"	Massey Ferguson Aftermarket	Plain Bush
B38-32-32	\$ 30	1.502"	1.256"	1.25"	Tesk 2000 Case Hardened Steel Bush	Plain
B38-32-37	\$ 32	1.502"	1.256"	1.50"	KSet Hardened Steel Bush Made in Australia	Plain
B38G32G38	\$ 36	1.502"	1.253"	1.50"	Tesk 2005	Greasable
B38G32G44	\$ 38	1.501"	1.256"	1.74"	Tesk 2009	Greasable
B38G32G50	\$ 40	1.501"	1.258"	1.96"	Tesk 2000	Greasable
B38G32G63	\$ 50	1.502"	1.258"	2.50"	Tesk 2012	Greasable
B40-32-26	\$ 29	40.03mm	1.251"	0.99"	JOY B40-31-25	Aftermarket 01758059-0061
B40-32-32	\$ 29	40.03mm	1.254"	1.25"	Tesk 2009	Plain Bush
B40-32-40	\$ 32	40.03mm	1.254"	1.58"	Attachment	Plain Bush
B40G32G40	\$ 38	40.02mm	32.10mm	40.0mm	Bush	to suit 32mm Diameter Pin

Dimensions shown are for the KSet Bush, not for nearby OEM numbers

**Correct Material for Excavator Bush**  
What type of steel to machine bucket bushes for a backhoe or bushings for an excavator from ?

**KSet Bushings** are machined from low carbon hollow bar such as Ovako 280 or 20MnV6 Manganese Vanadium Steel

**Wear Hardness** is added to the surface of the bush by Furnace **Case Hardening Quenched and Tempered** to 59 - 61 Hardness Rockwell C at 200 degrees Celcius

**Engineered Bushing Applications**  
Bucket, Arm and Cylinder Joints of excavators and wheel loaders Heavy Load Joints. Boom Foot Boom Cylinder Foot Boom Cylinder Ram Eye Excavator Pivot Points Replacement of Bronze Bushes Replace Fibre Bushes Lineboring Rebuilds

**BUSHINGS**  
Quantity Discounts Available only upon request provided all outstanding invoices are settled within 7 Days  
Disc. for 10 of any line item \$3 ea  
Disc. for 20 of any line item \$4 ea  
Disc. for 30 of any line item \$5 ea  
Disc. for 40 of any line item \$6 ea

**Pins and Bushes Shims and Seals Tools and Cutters**  
**Retail Orders \$110 & under add 50%**  
Plus freight & GST. All prices subject to change without notice

# Case Hardened Bushes - Precision Ground

KSet Part No.	Price EX GST	Outside	Inside	Length		Manufacture Notes	Locations
B40-32-50	\$ 37	40.03mm	1.254"	1.97"	.18 kg	Cat247B	Skid Steer Loader
B40-32G50	\$ 39	40.01mm	1.260"	1.95"	.18 kg	Bobcat attachment	CAT 159-5756
B40G32G50	\$ 42	40.02mm	1.258"	1.97"	.18 kg	Cat247B	Greasable
B42-32-12	\$ 24	1.6275"	1.253"	0.47"	.05 kg	Extra Hard Bush	64 HRC
B42-32-32	\$ 30	1.627"	1.255"	1.25"	.13 kg	For Case 580	D33827
B42-32-38	\$ 35	1.627"	1.255"	1.50"	.16 kg	Toolmaker Bushing	Plain
B42-32-48	\$ 40	1.627"	1.256"	1.87"	.20 kg	Testk 2004	Roller Bush
B42G32G51	\$ 44	1.627"	1.256"	2.00"	.20 kg	Testk 2012	Greasable
B44-32-26	\$ 32	1.752"	1.255"	1.00"	.15 kg	Testk 2017	Plain Bush
B44-32-32	\$ 35	1.752"	1.256"	1.25"	.19 kg	Testk 2009	Plain Bush
B44-32-51	\$ 44	1.752"	1.257"	2.00"	.30 kg	Testk 2006	Plain Bush
B44G32G51	\$ 45	1.752"	1.256"	2.00"	.30 kg	Testk 2008	Greasable
B44-32G76	\$ 56	1.751"	1.256"	3.00"	.45 kg	Imperial Bush	Case Hardened
B51-32-26	\$ 36	2.002"	1.259"	1.00"	.24 kg	Heavy Wall	Case Hardened
B51-32-51	\$ 50	2.001"	1.258"	2.00"	.49 kg	Plain	Heavy Wall Bush
B51G32G51	\$ 52	2.001"	1.258"	2.00"	.49 kg	Greasable	Heavy Wall Bush
B55G32G66	\$ 70	55.07mm	1.259"	66.0mm	kg	Greasable	John Deere R81853
B45-33-44	\$ 30	44.90mm	32.80mm	44.0mm	.26 kg	2012	Special Bushing
B45-33-45	\$ 37	45.00mm	33.00mm	44.0mm	.26 kg	Special Bushing	2015

## Bushes for 35mm Diameter Shaft:

B40-35-25	\$ 27	40.05mm	35.10mm	25.0mm	.06 kg	Bobcat	331-Bush-H
B40-35-30	\$ 27	40.03mm	35.10mm	30.0mm	.07 kg	Toyota	90387-35003-71
B40-35-50	\$ 38	40.01mm	35.11mm	50.0mm	.12 kg	Toyota 35DK8	331-Bush-J
B40G35G50	\$ 40	40.01mm	35.11mm	50.0mm	.12 kg	Bobcat	331-Bush-HR
B45-35G29	\$ 26	45.10mm	35.17mm	29.2mm	.14 kg	IHI	404 323 109
B45-35-30	\$ 29	45.05mm	35.11mm	30.0mm		Testk 2005	Chain Bearing Bush
B45G35G30	\$ 30	45.05mm	35.12mm	30.0mm	.15 kg	Bobcat &	IHI 404 330 200
B45-35G35	\$ 32	45.06mm	35.13mm	35.0mm	.17 kg	Komatsu	PC20-Bush-H,I,J,K
B45-35-35	\$ 32	45.05mm	35.11mm	35.0mm	.18 kg	Testk 2008	Plain Bush
B45G35G35	\$ 34	45.05mm	35.10mm	35.0mm	.17 kg	Komatsu	PC20-HR
B45G35-35	\$ 27	45.05mm	35.11mm	35.0mm		No Internal Groove	
B45-35X35	\$ 38	45.04mm	35.22mm	34.9mm	.17 kg	Kubota	Aftermarket 68741-66630
B45-35G38	\$ 28	45.05mm	35.10mm	38.0mm		Furukawa	550811-11190
B45G35G40	\$ 37	45.05mm	35.10mm	40.0mm	.19 kg	Furukawa	550901-12240
B45G35G44	\$ 34	45.06mm	35.35mm	44.0mm	.20 kg	John Deere	H149680
B45G35G45	\$ 39	45.06mm	35.12mm	45.0mm	.22 kg	Excavator	19000-12002
B45-35-45	\$ 44	45.04mm	35.05mm	45.0mm	.25 kg	High Tensile EN36A	Toolmaking
B45-35-49	\$ 36	45.05mm	35.11mm	49.0mm	.24 kg	Testk 2009	Plain Bush
B45-35-50	\$ 50	45.04mm	35.05mm	50.0mm	.25 kg	High Tensile EN36A	Toolmaking
B45G35G50	\$ 43	45.05mm	35.12mm	50.0mm	.25 kg	Excavator	01009-01012
B47G35G45	\$ 40	47.05mm	35.15mm	45.0mm	.25 kg	O.S. Testk	2012
B50G35G55	\$ 53	50.05mm	35.15mm	55.0mm	.38 kg	Heavy Wall	O.S. Testk 2012
B53G35G45	\$ 64	53.12mm	35.10mm	45.0mm	.43 kg	Atlas Copco	9128734300

## Bushes for 1.5 inch Diameter Shaft:

B44-38-25	\$ 28	1.751"	1.506"	1.00"	.08 kg	Testk 2003	Plain Bush
B44-38-29	\$ 29	1.751"	1.508"	1.13"	.09 kg	Massey Ferguson	846002M1
B44-38-32	\$ 30	1.751"	1.506"	1.25"		Testk 2003	Plain Bush
B44G38G32	\$ 32	1.751"	1.506"	1.25"	.11 kg	Testk	2011
B44-38-38	\$ 36	1.751"	1.507"	1.50"		Testk 2005	Plain Bush
B44G38G38	\$ 38	1.751"	1.507"	1.50"	.13 kg	Testk Imperial Bush	2011
B44-38-45	\$ 36	1.751"	1.508"	1.75"	.16 kg	Testk 2007	Plain Bush
B44G38G45	\$ 28	1.751"	1.504"	1.75"	.16 kg	Greasable Bush	Precision
B44-38-50	\$ 39	1.752"	1.503"	1.97"	.17 kg	Testk 2006	Close Fit
B44G38G50	\$ 42	1.753"	1.504"	1.97"	.17 kg	Testk 2002	Greasable Bush
B44-38-51	\$ 41	1.750"	1.500"	2.00"	.17 kg	Close Tolerance	Plain Bush

Dimensions shown are for the KSet Bush, not for nearby OEM numbers

### Engineered Bushes

Bucket, Arm and Cylinder Joints of excavators and wheel loaders  
Heavy Load Joints. Boom Foot  
Boom Cylinder Foot  
Boom Cylinder Ram Eye  
Excavator Pivot Points  
Replacement of Bronze Bushes  
Replace Fibre Bushes  
Opencut Cylinder Bush  
Concrete Recycling Plant  
Rock Crusher  
Mobile Jaw Crushers  
Mobile Impact Crushers  
Mobile Screeners  
Hammer Mill Shafts  
Underground Cylinder Bush  
aftermarket Tamrock bush  
Adaptable Steel Bush for Bronze  
Traxcavator Replacement Bush  
Tree Harvester Attachment Bush  
Log Grapple Bush  
Australia Grabs & Grapple Bush  
Rotator Pins and Bushes  
Rotator Link Bush  
Forestry Attachment Bush  
NZ Industrial Bushings  
NZ Forestry Attachment  
Loader Log Grab  
Forest Harvesting Attachment  
Tasmania Industrial Supplies  
NSW Laser Earthworks  
Gippsland Sawmills

### BUSHINGS

Quantity Discounts Available  
only upon request provided  
all outstanding invoices  
are settled within 7 Days  
Disc. for 10 of any line item \$3 ea  
Disc. for 20 of any line item \$4 ea  
Disc. for 30 of any line item \$5 ea  
Disc. for 40 of any line item \$6 ea

### Bushes and Pins Seals and Shims Cutters and Tools

Retail Orders \$110  
& under add 50%

Plus freight & GST. All prices  
subject to change without notice

# Case Hardened Bushes - Precision Ground

KSet Part No.	Price EX GST	Outside	Inside	Length		Manufacture Notes	Locations
B46-38-62	\$ 49	46.05mm	1.506"	2.44"	.27 kg	Line Boring	Plain Bush
B46-38-76	\$ 62	46.05mm	1.506"	3.00"	.32 kg	Line Boring	Plain Bush
B47-38G45	\$ 68	47.02mm	38.08mm	44.8mm	.21 kg	Sandvik VME12	3176 7714 00
B48-38-22	\$ 29	1.876"	1.502"	0.87"	.12 kg	Testk 2014	Plain Bush
B48-38-25	\$ 29	1.876"	1.509"	1.00"	.12 kg	Case 455C	D31140
B48-38-29	\$ 25	1.876"	1.508"	1.13"	.14 kg	Case 580	D30932, D37763
B48-38-32	\$ 30	1.876"	1.509"	1.25"	.17 kg	Case	D30933
B48G38G32	\$ 34	1.876"	1.509"	1.25"	.15 kg	John Deere	U10616
B48G38G33	\$ 35	48.05mm	38.15mm	33.0mm		Yanmar VIO40	Metric
B48-38-37	\$ 30	1.877"	1.506"	1.48"	.19 kg	Testk 2009	Plain Bush
B48G38G38	\$ 35	1.877"	1.508"	1.50"	.18 kg	Massey Ferguson	Greasable
B48-38-39	\$ 35	1.876"	1.509"	1.53"	.20 kg	Case 580	D30929 & D49429
B48G38G40	\$ 35	48.05mm	38.15mm	40.0mm	.21 kg	Testk 2005	Metric
B48G38G45	\$ 36	48.05mm	38.15mm	45.0mm	.24 kg	Yanmar VIO20	Metric
B48G38G49	\$ 42	1.878"	1.507"	1.93"	.24 kg	Testk 2009	Greasable
B48-38G50	\$ 43	48.05mm	38.15mm	50.0mm		Testk 2011	Metric Bush
B48-38-51	\$ 43	1.877"	1.506"	2.00"	.26 kg	Testk 2009	Plain Imperial Bush
B48-38G55	\$ 35	48.05mm	38.15mm	55.0mm		Yanmar VIO20	Metric
B48G38G55	\$ 36	48.05mm	38.15mm	55.0mm	.29 kg	Testk 2011	Metric
B48-38-70	\$ 58	1.876"	1.511"	2.75"	.31 kg	Case	D30931
B50G38G49	\$ 42	50.07mm	38.14mm	49.0mm	.30 kg	Testk 2008	Metric
B50-38-57	\$ 45	50.06mm	1.500"	2.24"		John Deere 670B 672B	H145104
B51-38-26	\$ 32	2.002"	1.506"	1.00"	.17 kg	Testk 2000	Plain Bush
B51G38-29	\$ 28	2.0025"	1.507"	1.13"	.17 kg	Caterpillar	7K9592
B51-38-31	\$ 32	2.002"	1.509"	1.24"		Testk 2007	Plain Bush
B51G38G32	\$ 35	2.002"	1.508"	1.25"		Testk 2000	Greasable
B51-38-35	\$ 35	2.002"	1.507"	1.37"	.24kg	Length = 34mm	Plain Bush
B51G38G38	\$ 26	1.990"	1.497"	1.50"		John Deere	T41963
B51G39G38	\$ 35	2.002"	1.509"	1.50"	.25kg	Testk 2003	Greasable
B51-38-39	\$ 30	2.002"	1.508"	1.50"		Caterpillar	5D4541
B51-38-45	\$ 40	2.002"	1.508"	1.75"	.31kg	Testk 2008	Plain Bush
B51G38G45	\$ 42	2.002"	1.508"	1.75"	.30kg	Testk 2003	Greasable
B51G38-47	\$ 38	2.003"	1.507"	1.86"	.32kg	Caterpillar 7K9593	4 x 6 holes
B51-38-51	\$ 42	2.002"	1.510"	2.00"	.35kg	Testk 2009	Plain Bush
B51G38G51	\$ 47	2.002"	1.510"	2.00"	.34kg	Testk 2000	Greasable
B51G38G60	\$ 52	2.002"	1.505"	2.37"	.40kg	Bobcat Refurb	Greasable
B51-38-63	\$ 30	1.992"	1.520"	2.50"	.42kg	John Deere	T101148
B51G38G63	\$ 54	2.002"	1.510"	2.48"	.42kg	Testk 2007	Greasable
B51G38G70	\$ 59	2.002"	1.506"	2.75"		Testk 2011	Greasable
B51G38G76	\$ 64	2.002"	1.508"	3.00"	.51 kg	Testk 2004	Greasable
B51G38G102	\$ 76	2.002"	1.509"	4.00"	.69 kg	Testk 2004	Greasable
B52G38G38	\$ 43	2.063"	1.509"	1.50"		O.S. Testk 2007	Greasable
B54-38-25	\$ 34	2.126"	1.504"	1.00"	.23 kg	Testk 2010	Plain Bush
B54-38-49	\$ 49	2.126"	1.504"	1.94"	.45 kg	Testk 2010	Plain Bush
B54-38-53	\$ 54	2.128"	1.501"	2.08"	.50kg	Eimco	New A2U913-194145
B54-38-54	\$ 54	2.125"	1.501"	2.13"	.50kg	Eimco	Old A2U913-194145
B54-38H82	\$ 50	2.127"	1.504"	3.23"	.71kg	Eimco 2 x 16 hole	A2U913-194264
B54-38H90	\$ 50	2.127"	1.504"	3.54"	.78kg	Eimco 2 x 16 hole	A2U913-194197
B55G38G51	\$ 40	55.09mm	1.509"	2.01"		Greasable	John Deere R82942
B57G38G43	\$ 32	2.243"	1.508"	1.69"		John Deere	T126936, T47070
B57-38-51	\$ 54	2.252"	1.508"	2.00"	.58kg	Testk 2009	Plain Bush
B60-37-37	\$ 28	2.365"	1.451"	1.46"		John Deere	T81452
B76-38-44	\$ 36	3.000"	1.500"	1.75"		Bucket Boss	52HRC

Dimensions shown are for the KSet Bush, not for nearby OEM numbers

**Correct Material**  
for **Backhoe Bush**  
What type of steel to  
machine bucket bushes for  
a backhoe or bushings for  
an excavator from ?

**KSet Bushings**  
are machined from low  
carbon hollow bar such  
as Ovako 280 or 20MnV6  
Manganese Vanadium Steel

**Wear Hardness** is added  
to the surface of the bush  
by Furnace **Case Hardening**  
**Quenched and Tempered**  
to 59 - 61 Hardness  
Rockwell C at 200 degrees  
Celsius

**Engineered Bushing**  
**Applications**  
Bucket, Arm and  
Cylinder Joints of excavators  
and wheel loaders Heavy  
Load Joints, Boom Foot  
Boom Cylinder Foot Boom  
Cylinder Ram Eye Excavator  
Pivot Points Replacement  
of Bronze Bushes Replace  
Fibre Bushes  
Lineboring Rebuilds

**BUSHINGS**  
Quantity Discounts Available  
only upon request provided  
all outstanding invoices  
are settled within 7 Days  
Disc. for 10 of any line item \$3 ea  
Disc. for 20 of any line item \$4 ea  
Disc. for 30 of any line item \$5 ea  
Disc. for 40 of any line item \$6 ea

**Pins and Bushes**  
**Shims and Seals**  
**Tools and Cutters**  
**Retail Orders \$110**  
**& under add 50%**  
Plus freight & GST. All prices  
subject to change without notice



# Case Hardened Bushes - Precision Ground

## Bushes for 40mm Diameter Shaft:

KSet Part No.	Price EX GST	Outside	Inside	Length	Manufacture Notes	Locations
B44-40-25	\$ 28	44.05mm	40.05mm	25.0mm	.06 kg Mount Isa	Thin Wall Bush
B44-40-30	\$ 29	44.05mm	40.05mm	30.0mm	.07 kg Mount Isa	Thin Wall Bush
B45-40-38	\$ 35	45.05mm	40.10mm	38.0mm	.10 kg Tesk 2012	Plain Bush
B45-40-47	\$ 40	45.05mm	40.10mm	47.0mm	.12 kg Tesk 2004	Plain Bush
B48-40-20	\$ 31	48.04mm	40.05mm	20.0mm	.085 kg Sandvik	5502 3390
B48-40-30	\$ 32	48.03mm	40.09mm	30.0mm	.13 kg Sandvik	4985 2501
B48-40-31	\$ 36	48.03mm	40.04mm	30.0mm	.13 kg Sandvik	4536 8998
B48-40-38	\$ 36	1.8756"	40.20mm	38.1mm	Case580	G108507
B48G40G60	\$ 54	48.05mm	40.12mm	60.0mm	.26 kg Kobelco 2004	Greasable
B50-40G24	\$ 30	50.10mm	40.17mm	24.26mm	.13 kg IHI35J-Bush-HL	404 323 101
B50-40-28	\$ 32	50.03mm	40.20mm	28.0mm	.16 kg Case Loader Bucket	D129264
B50G40G30	\$ 33	50.05mm	40.10mm	30.0mm	.16 kg Hydraulic cylinder bush	Greasable
B50-40-32	\$ 33	50.01mm	40.21mm	32.0mm	.18 kg Case 580K	E172051
B50-40G32	\$ 33	50.03mm	40.16mm	31.9mm	.18 kg Kubota KX71	68741-66770
B50G40G34	\$ 34	50.05mm	40.11mm	34.6mm	Furukawa 352541-21160	353541-21130
B50-40-35	\$ 32	50.03mm	40.18mm	34.8mm	Case 580 SLE	Plain Bush
B50-40G39	\$ 34	50.10mm	40.18mm	39.2mm	.22 kg IHI 404 323 104	35J-Bush-H,I,J,K,G
B50-40-39	\$ 34	50.05mm	40.17mm	39.5mm	.22 kg Kubota KX41	68741-6677-0
B50-40-40	\$ 35	50.05mm	40.29mm	40.0mm	.22 kg John Deere	R72579
B50G40G40	\$ 39	50.05mm	40.11mm	40.0mm	.21 kg IHI35J-Bush-HR	075-223-221
B50G40G45	\$ 42	50.05mm	40.12mm	45.0mm	.24 kg IHI35J	Takeuchi 075 224 021
B50G40X45	\$ 48	50.05mm	40.15mm	45.0mm	075 223 923	O/Bf8
B50-40-50	\$ 42	50.05mm	40.17mm	50.0mm	.28 kg Kubota KX71	68351-6776-0
B50G40G50	\$ 45	50.05mm	40.17mm	50.0mm	.27 kg Kubota KX71	68351-6777-0
B50G40G60	\$ 49	50.10mm	40.17mm	60.0mm	.32 kg Hydraulic cylinder bush	Greasable
B50G40G62	\$ 47	50.09mm	40.12mm	62.0mm	.33 kg John Deere	R81488
B50G40G67	\$ 52	50.09mm	40.24mm	67.0mm	.37 kg John Deere	T100240
B50-40-70	\$ 47	50.01mm	40.23mm	70.0mm	.39 kg Case 580K	D129240
B50G40G80	\$ 60	50.10mm	40.17mm	80.0mm	.44 kg Greasable	Bushing
B50-40G100	\$ 60	50.10mm	40.25mm	100.0mm	John Deere	T76638
B51-40-38	\$ 35	2.002"	40.17mm	38.0mm	O.S. Tesk 2007	Plain Bush
B51G40G50	\$ 40	2.002"	40.16mm	50.0mm	Greasable	Bushing
B52-40-50	\$ 48	52.07mm	40.14mm	50.0mm	.34 kg O.S. Tesk 2009	Plain Bush
B53-40-38	\$ 41	53.08mm	40.25mm	38.1mm	.29 kg John Deere	9R0111
B53G40G50	\$ 45	53.08mm	40.16mm	50.0mm	.37 kg O.S. Tesk 2011	Greasable
B55-40-30	\$ 36	55.01mm	40.22mm	30.0mm	.26 kg Case 580SLE	D136570
B55G40X45	\$ 57	55.06mm	40.16mm	45.0mm	.36 kg Tesk 2004	Greasable Bush Bf8
B55G40G65	\$ 54	55.07mm	40.22mm	65.0mm	.56 kg John Deere 315	R81849
B56-40-50	\$ 50	56.05mm	40.12mm	50.0mm	.47 kg Tesk 2006	Plain Bush
B57-40-23	\$ 37	56.56mm	40.11mm	22.7mm	.24 kg Case 580K	G108526
B57-40-24	\$ 37	56.68mm	40.21mm	24.0mm	.25 kg Case	542668
B60-40-32	\$ 43	60.10mm	40.15mm	32.0mm	.40 kg Tesk Heavy Wall	2013
B60-40-45	\$ 52	60.10mm	40.15mm	45.0mm	.57 kg Tesk Heavy Wall	2010
B60G40G50	\$ 60	60.08mm	40.17mm	50.0mm	Tesk Heavy Wall	2013
B60G40G60	\$ 63	60.08mm	40.16mm	60.0mm	.73 kg Tesk Heavy Wall	2009
B70G40G120	\$ 160	70.00mm	40.10mm	120 mm	2.41 kg Tesk Heavy Wall	2009

## Bushes for 1 3/4" Diameter Shaft:

B51-44-38	\$ 39	2.002"	1.759"	1.50"	.14 kg Massey Ferguson	Plain Bush
B51G44G44	\$ 40	2.001"	1.754"	1.75"	.16 kg Hydraulic cylinder bush	Greasable
B51-44-51	\$ 48	2.002"	1.756"	2.00"	.19 kg Tesk 2011	Plain Bush
B51G44G51	\$ 49	2.002"	1.756"	2.00"	.19 kg Hydraulic cylinder bush	Greasable

6.8mm Jobber Drill Bit HSS  
Titanium Nitride Coated \$ 5 ea  
135 degrees split point

Code: TL-9LM068

6 Pack  
Jobber Drills  
\$ 22.00 / 6  
Code:  
TL6-9LM068

Use For  
8mm x 1.25 Tap



TAP - High Speed Steel \$12.00  
8mm x 1.25 Intermediate Plus GST  
Code: TL-CMCHI080

6 Pack  
TAPS - HSS \$ 64.00 / 6  
8mm x 1.25 Intermediate  
Code: TL6-CMCHI080

### BUSHINGS

Quantity Discounts Available  
only upon request provided  
all outstanding invoices  
are settled within 7 Days  
Disc. for 10 of any line item \$3 ea  
Disc. for 20 of any line item \$5 ea  
Disc. for 30 of any line item \$6 ea

**Bushes and Pins  
Seals and Shims  
Cutters and Tools**

**Retail Orders \$110  
& under add 50%**

Plus freight & GST. All prices  
subject to change without notice

# Case Hardened Bushes - Precision Ground

KSet Part No.	Price EX GST	Outside	Inside	Length		Manufacture Notes	Locations
B54-44-22	\$ 31	2.126"	1.758"	0.88"	.12 kg	Case D33047, D46405, G34845	
B54-44-26	\$ 29	2.125"	1.759"	1.01"	.14 kg	Case D34340	
B54-44-29	\$ 32	2.125"	1.760"	1.12"	.16 kg	Case 455C D35071	
B54-44-30	\$ 26	2.125"	1.757"	1.19"	.16 kg	Case 580K D94018 D37392=B54-44-32	
B54-44-37	\$ 40	2.126"	1.753"	1.50"	.27 kg	Testk 2004	
B54-44-38	\$ 30	2.115"	1.750"	1.48"	No Discount	John Deere Bushing U43636	
B54-44-39	\$ 36	2.125"	1.760"	1.50"	.27 kg	Case 455C D34354	
B54G44G38	\$ 43	2.126"	1.754"	1.50"	.22 kg	Hydraulic cylinder bush Greasable	
B54G44G44	\$ 44	2.126"	1.754"	1.75"	.25kg	Hydraulic cylinder bush Greasable	
B54G44G51	\$ 28	2.118"	1.765"	2.00"	.28 kg	John Deere 670B,672B T42080	
B54G44G52	\$ 47	2.126"	1.753"	2.00"	.28 kg	Testk 2005 Greasable	
B54-44-58	\$ 45	2.126"	1.759"	2.25"	.30 kg	Case D42788	
B57-44-26	\$ 34	2.250"	1.760"	1.00"	.20 kg	Case 480B Ft Stg Axle D43940	
B57-44-28	\$ 30	2.251"	1.759"	1.10"	.22 kg	Case D127172, 107124A1	
B57-44-30	\$ 33	2.250"	1.760"	1.14"	.24 kg	Case 107124A1	
B57-44-32	\$ 30	2.251"	1.761"	1.25"	.25 kg	John Deere T140669 Case D37495	
B57-44-33	\$ 24	2.243"	1.760"	1.26"	.25 kg	John Deere T25898	
B57-44-34	\$ 40	2.251"	1.759"	1.36"	.25 kg	Case 580 SLE Bushing	
B57-44G35	\$ 38	2.253"	1.757"	1.38"	.25 kg	CAT950-Bush-Stg 7J9688	
B57-44-36	\$ 30	2.251"	1.757"	1.39"	.25 kg	Caterpillar 7K9589	
B57G44G38	\$ 26	2.240"	1.748"	1.50"		John Deere Grader T41976	
B57G45G38	\$ 24	2.243"	1.765"	1.50"		John Deere Bushing U16070	
B57-44-39	\$ 41	2.252"	1.756"	1.50"	.30 kg	Case D50146	
B57G44G39	\$ 44	2.252"	1.756"	1.50"	.30 kg	Geasable Bush Testk 2016	
B57-44-42	\$ 46	2.251"	1.760"	1.65"	.34 kg	Case D55626	
B57-44-43	\$ 28	2.240"	1.767"	1.70"		John Deere T34301	
B57-44-44	\$ 46	2.252"	1.756"	1.75"	.35 kg	Testk 2004 Plain Bush	
B57-44-45	\$ 28	2.243"	1.760"	1.77"		John Deere Bushing T25875	
B57G44G45	\$ 42	2.251"	1.756"	1.75"	.36 kg	Hydraulic cylinder bush Greasable	
B57G44-46	\$ 28	2.243"	1.770"	1.81"		John Deere Bushing U16017	
B57-44-50	\$ 35	2.250"	1.765"	1.97"		Testk 2004 Plain Bush	
B57-44-51	\$ 47	2.252"	1.756"	2.00"	.40 kg	CAT 953 Plain Bush	
B57G44G51	\$ 50	2.252"	1.756"	2.00"	.39 kg	Hydraulic cylinder bush Greasable	
B57G44-52	\$ 30	2.250"	1.760"	2.06"		Off-set Groove 2.5:12 D129061	
B57G44G57	\$ 54	2.252"	1.756"	2.25"	.44 kg	Hydraulic cylinder bush Greasable	
B57G44-59	\$ 40	2.251"	1.758"	2.34"	T	CAT-950-Bush-J 10w Ext Groove 7K0085	
B57-44-60	\$ 56	2.252"	1.756"	2.37"	.48 kg	Testk 2009 Plain Bush	
B57G44G60	\$ 58	2.251"	1.755"	2.37"	.46 kg	Hydraulic cylinder bush Greasable	
B57G44G63	\$ 58	2.251"	1.757"	2.46"	.49 kg	Caterpillar compatible 2K4504	
B57-44-70	\$ 46	2.250"	1.760"	2.75"	.53 kg	Case Construction D121845	
B57G44G70	\$ 58	2.252"	1.756"	2.75"	.53 kg	Testk 2013 Greasable	
B57G44G76	\$ 70	2.252"	1.756"	3.00"	.58 kg	Testk 2011 Greasable	
B57-44-80	\$ 64	2.258"	1.753"	3.13"	.64 kg	CAT615,623 Scrapers 8J6535	
B57-44-94	\$ 60	2.250"	1.756"	3.70"		Case D127168 580SK-Bush-J-Old	
B57G44G94	\$ 60	2.251"	1.756"	3.70"		Testk 2004 Greasable	
B57T44-104	\$ 72	2.250"	1.755"	4.10"	.79 kg	Case 307186A1 New 580SK-Bush-J	
B57-44G125	\$ 64	2.251"	1.756"	4.92"		Case Extra length 580SK-Bush-J	
B57G44G145	\$ 60	2.240"	1.759"	5.71"		John Deere T121987,T126201,T105930	
B60-44-51	\$ 58	2.376"	1.756"	2.00"	.51 kg	Testk 2006 Plain Bush	
B64-44-51	\$ 58	2.502"	1.756"	2.00"	.66 kg	Testk 2005 Plain Bush	
B64-44-63	\$ 63	2.502"	1.758"	2.50"		Testk 2003 Plain Bush	
B64G44G63	\$ 68	2.502"	1.758"	2.50"	.77 kg	Hydraulic cylinder bush Greasable	
B64G44G76	\$ 58	2.502"	1.756"	3.00"		Hydraulic cylinder bush Greasable	
B66-44-160	\$ 140	2.617"	1.763"	6.30"		Heavy Wall 2016 Plain Bush	

## Imperial Bushings Inch Chart

All Australian made for John Deere backhoe  
Caterpillar grader bearings  
John Deere Bushings  
Case 580 Backhoe Loaders  
Case 4-in-1 bucket  
Vic Wheel Loader spare parts  
Global Steel Bushes Suppliers  
Hardened Steel Sleeve  
Hard Steel Bushings Online  
Hardened Steel Sleeve  
Farm equipment hard bushes  
Old Hardened Steel Bushings  
Hard Steel Bush Suppliers  
Massey Backhoe bushes

## KSet helpful tips Repairs to

Replacing backhoe pins and bushings  
John Deere scraper parts  
Excavator Pin & Bush Supplier  
Inch Bushings for American backhoe  
Excavator bucket bushings and pins  
Hydraulic Ram Eye bushings  
Pneumatic cylinder bushes  
Broadacre tillage implement  
Hard steel bushes  
Industrial bushings for agricultural use

## BUSHINGS

Quantity Discounts Available only upon request provided all outstanding invoices are settled within 7 Days  
Disc. for 10 of any line item \$3 ea  
Disc. for 20 of any line item \$5 ea  
Disc. for 30 of any line item \$6 ea

## Pins and Bushes Shims and Seals Tools and Cutters

Retail Orders \$110 & under add 50%

Plus freight & GST. All prices subject to change without notice

# Case Hardened Bushes - Precision Ground

## Suit 45mm Diameter Shaft

KSet Part No.	Price EX GST	Outside	Inside	Length	Manufacture Notes	Locations
B50G45G45	\$ 42	50.07mm	45.10mm	45.0mm	.13kg	Greasable Precision Ground
B50-45X45	\$ 52	50.05mm	45.10mm	45.0mm	.13kg	Atlas Copco 3177 0074 00 Bf8
B50-45-56	\$ 44	50.07mm	45.10mm	56.0mm	.17kg	Task 2009 Plain Bush
B50-45-57	\$ 47	49.83mm	45.09mm	57.0mm	.17kg	John Deere T140211,T69352
B55G45G25	\$ 33	55.05mm	45.15mm	25.0mm	.15kg	Kubota 161 bucket cylinder Ram end
B55-45-30	\$ 34	55.05mm	45.15mm	30.0mm	.19kg	Kubota KX161-3SS Plain Bush
B55-45-35	\$ 35	55.05mm	45.15mm	35.0mm	.20kg	404 326 000 Plain Bush
B55G45G35	\$ 36	55.05mm	45.16mm	35.0mm	.20kg	Task 2004 Greasable Bush
B55-45-36	\$ 34	55.07mm	45.15mm	36.0mm	.23kg	PY12B 010 09P1 SK045-Bush-HL
B55-45X36	\$ 49	55.05mm	45.13mm	36.0mm	.22kg	Kubota KX161-3SS-Bush-HL Bf8
B55G45G39	\$ 40	55.07mm	45.15mm	38.8mm	.23kg	Yanmar VIO 50-Bush-HL
B55-45-40	\$ 37	55.11mm	45.28mm	40.0mm	.25kg	John Deere T76639
B55G45G40	\$ 41	55.05mm	45.13mm	40.0mm	.24kg	Yanmar VIO 50-Bush-G
B55-45X40	\$ 54	55.11mm	45.15mm	40.0mm	.30kg	IHI50VX-Bush-HL,I,J,K O/Bf8
B55-45-41	\$ 39	55.10mm	45.15mm	40.0mm	.25kg	Task 2004 Plain Bush
B55F45-42	\$ 25	55.03mm	45.15mm	42.0mm		Flange Bush 3501770 M2
B55G45G44	\$ 44	55.05mm	45.18mm	44.0mm	.26kg	Task 2003 Greasable Bush
B55-45G45	\$ 39	55.06mm	45.13mm	44.8mm	.27kg	01743-10405 PC45-1-D,E KY045-H
B55-45X45	\$ 50	55.05mm	45.13mm	44.8mm	.27kg	Kubota KX045-Bush-HL Bf8
B55G45G45	\$ 45	55.07mm	45.13mm	44.8mm	.26kg	19000-46502 SK045-G,HR 07144-10405
B55G45X45	\$ 54	55.05mm	45.13mm	44.8mm	.27kg	Komatsu 20T-70-71870
B55-45X46	\$ 53	55.05mm	45.13mm	45.0mm	.27kg	Komatsu 20T-70-71880 O/Bf8
B55G45G50	\$ 50	55.05mm	45.13mm	50.0mm	.30kg	Yanmar VIO 50-Bush-HR
B55G45X50	\$ 57	55.05mm	45.13mm	50.0mm	.30kg	Kubota KX045-Bush-R Bf8
B55G45X51	\$ 58	55.11mm	45.15mm	50.0mm	.30kg	IHI 50 IHI50VX-Bush-HR Bf8
B55-45X51	\$ 56	55.06mm	45.13mm	51.0mm	.30kg	20T-70-71250 PC45-Bush-F Of8
B55-45G55	\$ 48	55.05mm	45.13mm	55.0mm	.35kg	Furukawa 337811-11130
B55G45G55	\$ 49	55.06mm	45.15mm	55.0mm	.33kg	Task 2005 Greasable Bush
B55-45G59	\$ 49	55.05mm	45.12mm	59.0mm	.36kg	550831-23130 610511-51130
B55-45-60	\$ 50	55.07mm	45.15mm	60.0mm	.37kg	Kubota KX161-Bush-J
B55G45G60	\$ 54	55.05mm	45.13mm	60.0mm	.39kg	Task 2005 Greasable Bush
B55-45X60	\$ 62	55.10mm	45.16mm	60.0mm	.37kg	Yanmar VIO 50-Bush-I O/Bf8
B55G45G61	\$ 38	55.07mm	45.26mm	61.0mm		John Deere aftermarket H148881
B55F45X65	\$ 156	55.07mm	45.18mm	65.0mm		Flange 99.7 N10.5 R55x5.5 VIO 50-Bush-J
B55G45G66	\$ 55	55.05mm	45.19mm	66.0mm	.39kg	John Deere R81850, R84376
B56-45-40	\$ 40	56.05mm	45.13mm	40.0mm	.27kg	O.S. Task 2008 Plain Bush
B56-45-50	\$ 40	56.05mm	45.13mm	50.0mm	.34kg	O.S. Task 2008 Plain Bush
B56G45G50	\$ 52	56.05mm	45.13mm	50.0mm	.33kg	O.S. Task 2010 Greasable
B58-45-34	\$ 36	58.10mm	45.29mm	34.0mm	.29kg	CAT Bearing 9R0411
B58-45-40	\$ 39	58.10mm	45.29mm	39.9mm	.34kg	CAT 428 Backhoe 9R0147
B60G45G40	\$ 48	60.10mm	45.14mm	40.0mm	.37kg	Task 2013 Greasable Bush
B60G45G50	\$ 58	60.07mm	45.13mm	50.0mm	.47kg	Task 2013 Greasable Bush
B60G45G60	\$ 60	60.07mm	45.13mm	60.0mm	.57kg	Task 2002 Greasable Bush
B61-45-37	\$ 40	61.03mm	45.17mm	37.0mm		Line Boring Plain Bush
B62-45-42	\$ 44	62.10mm	45.15mm	42.0mm	.47kg	Hitachi EX122, EX60UR
B62G45G55	\$ 48	62.05mm	45.15mm	55.0mm	.60kg	Line Boring Greasable Bush
B65G45G65	\$ 77	65.10mm	45.14mm	65.0mm	.87kg	O.S. Task 2012 Greasable Bush
B68G45G55	\$ 80	68.08mm	45.15mm	55.0mm	.87kg	Atlas Copco 104, T1D 912873 4400

## Suit 1.875" Diameter Shaft:

B57-48-19	\$ 37	2.252"	1.878"	19.1mm		Case aftermarket D31512 Plain Bush
B68-48-65	\$ 36	68.06mm	48.13mm	65.0mm	.95kg	Task Bush = Generic KSet Bush

Dimensions shown are for the KSet Bush, not for nearby OEM numbers

**Correct Material**  
for **Backhoe Bush**  
What type of steel to  
machine bucket bushes for  
a backhoe or bushings for  
an excavator from ?

**KSet Bushings**  
are machined from low  
carbon hollow bar such  
as Ovako 280 or 20MnV6  
Manganese Vanadium Steel

**Wear Hardness** is added  
to the surface of the bush  
by Furnace **Case Hardening**  
**Quenched and Tempered**  
to 59 - 61 Hardness  
Rockwell C at 200 degrees  
Celsius

**Engineered Bushing**  
**Applications**  
Bucket, Arm and  
Cylinder Joints of excavators  
and wheel loaders Heavy  
Load Joints. Boom Foot  
Boom Cylinder Foot Boom  
Cylinder Ram Eye Excavator  
Pivot Points Replacement  
of Bronze Bushes Replace  
Fibre Bushes  
Lineboring Rebuilds

### BUSHINGS

Quantity Discounts Available  
only upon request provided  
all outstanding invoices  
are settled within 7 Days  
Disc. for 10 of any line item \$3 ea  
Disc. for 20 of any line item \$5 ea  
Disc. for 30 of any line item \$6 ea

**Bushes and Pins**  
**Seals and Shims**  
**Cutters and Tools**

**Retail Orders \$110**  
**& under add 50%**

Plus freight & GST. All prices  
subject to change without notice

# Case Hardened Bushes - Precision Ground

## Suit 50mm Diameter Shaft

KSet Part No.	Price EX GST	Outside	Inside	Length	Manufacture Notes	Locations
B55-50-20	\$54	55.05mm	50.10mm	20.0mm .16 kg	Thin Wall Hardened Steel Bushing	Plain Bush
B55G50G50	\$65	55.05mm	50.17mm	50.0mm .16 kg	Case Hardening Steel:	20MnV6
B55G50G60	\$68	55.05mm	50.17mm	60.0mm .20 kg	Thin Wall	Greasable Bush
B60-50-19	\$31	60.02mm	50.22mm	18.5mm .13 kg	Case 580K Australian made Steel Bush	D129272
B60-50-20	\$31	60.03mm	50.12mm	20.0mm .14 kg	Case Hardened	Retrofit Bush
B60-50-26	\$35	60.03mm	50.18mm	25.6mm .17 kg	Case D140029	580SK-Bush-H,I
B60-49-27	\$36	60.00mm	49.99mm	27.4mm	Case 580K Trunnion	G110117
B60-50-27	\$35	60.00mm	50.26mm	26.5mm .19 kg	Case 580K Backhoe Steel Bush	E176226
B60-50-28	\$34	60.12mm	50.09mm	27.0mm	Tight Clearance	J Deere T154277
B60-50-30	\$34	60.00mm	50.22mm	30.0mm .20 kg	Case 580K Loader Hardened Steel Bush	D127542
B60-50-31	\$29	59.86mm	49.93mm	31.0mm .20 kg	John Deere Trunnion Bush	R85884
B60-50-33	\$39	60.01mm	50.23mm	33.0mm .22 kg	Case 580 SLE	D150608
B60-50-34	\$35	60.03mm	50.12mm	34.0mm .23 kg	Testk 2003	Plain Bush
B60-50-36	\$34	59.99mm	50.20mm	36.0mm .24 kg	Case 580K Loader	D137345
B60-50X36	\$48	60.10mm	50.15mm	36.0mm	Kobelco	SK060-Bush Z-HL Bf8
B60-50-38	\$40	60.11mm	50.13mm	38.0mm .26 kg	Matbro	33948/001
B60-50G38	\$40	60.10mm	50.15mm	38.0mm .26 kg	Int. Groove	KY045-Bush-H
B60-50-40	\$42	60.01mm	50.18mm	40.0mm .27 kg	580SK-Bush-C,D,E	D141555
B60G50G40	\$43	60.07mm	50.17mm	39.8mm .26 kg	WA420-Bush-S	707-76-5024
B60-50-45	\$45	60.01mm	50.23mm	45.0mm .31 kg	Case 580K	E176478
B60G50G45	\$45	60.10mm	50.15mm	45.0mm .30 kg	075 225 321	Greasable Bush
B60G50X45	\$52	60.10mm	50.15mm	45.0mm .29 kg	Steel Bush Factory Australia	Bf8
B60-50-46	\$45	60.05mm	50.11mm	46.0mm .31 kg	Case Hardened	Plain Bush
B60-50-50	\$48	60.10mm	50.15mm	50.0mm .34 kg	Matbro 504217	Telehandler Bush
B60-50G50	\$48	60.10mm	50.12mm	50.1mm .34 kg	Komatsu D65-15	07143-10505
B60-50X50	\$57	60.07mm	50.12mm	49.7mm .35 kg	Komatsu 707-76-50040	PC45-C,PC60-7-G Bf8
B60G50G50	\$51	60.05mm	50.13mm	50.0mm .35 kg	VIO50-Bush-D,E	SK045-D,E & PC60-K
B60G50X50	\$60	60.10mm	50.13mm	50.0mm	707-76-50471	PC45-1-Bush-B Bf8
B60-50X51	\$58	60.05mm	50.14mm	50.1mm	PC45-Bush-F 20T-70-71250	SK045-Bush-A,F Of8
B60-50X52	\$64	60.10mm	50.15mm	50.0mm .35 kg	Kobelco	SK060-Bush-I O/Bf8
B60G50G53	\$52	60.00mm	50.27mm	52.4mm .35 kg	Case	180427A1
B60-50-54	\$48	60.05mm	50.18mm	54.1mm	D138047	580SK-Bush-D,HDL
B60-50-55	\$54	60.10mm	50.15mm	55.0mm	Kubota	KX161-Bush-F
B60G50G55	\$54	60.06mm	50.15mm	54.9mm	Furukawa	352831-11130
B60-50-56	\$54	60.11mm	50.13mm	56.0mm	Matbro Replacement Bush	33948/005
B60G49G56	\$44	60.07mm	49.73mm	56.0mm .38 kg	John Deere Aftermarket Bush	R97724
B60G50G59	\$54	60.05mm	50.13mm	59.3mm .39 kg	Sandvik	Tamrock 20797408
B60G50G60	\$55	60.05mm	50.13mm	60.0mm .39 kg	IHI 975 228 423	SK045-Bush-C
B60G50X60	\$69	60.05mm	50.16mm	60.0mm .38 kg	Yanmar	VIO50-Bush-B,C Bf8
B60G50G64	\$60	60.11mm	50.12mm	64.0mm .45 kg	Matbro 34964	Furukawa 341611-15120
B60G50X65	\$74	60.07mm	50.18mm	64.8mm .45 kg	PC45-Bush-A	20T-70-71140
B60G50G69	\$65	60.07mm	50.14mm	69.8mm .49 kg	416-70-11810	WA180-Bush-L,K,J
B60-50-70	\$61	60.11mm	50.13mm	70.0mm .50 kg	Matbro Bush to KSet	503971
B60G50G70	\$73	60.13mm	50.13mm	70.0mm .49 kg	707-76-50371	WA120-Bush-E
B60G50X70	\$79	60.13mm	50.16mm	70.0mm .47 kg	Matbro replacement part	37452/012

Dimensions shown are for the KSet Bush, not for nearby OEM numbers  
KSet Engineers design bushes to suit market requirements  
Example: A neater fit to shafts and pins.

Bushes for 50mm Diameter Shaft Continued next Page...

**Where to buy new pins and bushes other than dealer?**  
KSet Engineering bushes are guaranteed new

**KSet Bushings are machined from low carbon hollow bar such as Ovako 280 or 20MnV6 Manganese Vanadium Steel Wear Hardness is added to the surface of the bush by Furnace Case Hardening Quenched and Tempered at 200 degrees Celcius to 59 - 61 Hardness Rockwell C**

### Engineered Bushing Applications

Bucket, Arm and Cylinder Joints of excavators and wheel loaders.  
Heavy Load Joints. Boom Foot  
Boom Cylinder Foot  
Boom Cylinder Ram Eye  
Excavator Pivot Points  
Replace Bronze Bushes  
Line Borer Rebinds  
Atlas Copco Drill JUMBO  
Sandvik Jumbo Drill parts  
Bobcat skid steer loader bucket bushes  
Sandvik Jumbo bushings  
Boulder Kalgoorlie

### BUSHINGS

Quantity Discounts Available only upon request provided all outstanding invoices are settled within 7 Days

Disc. for 10 of any line item \$3 ea  
Disc. for 20 of any line item \$5 ea  
Disc. for 30 of any line item \$7 ea  
Disc. for 50 of any line item \$9 ea

**Pins and Bushes  
Shims and Seals  
Tools and Cutters**

**Retail Orders \$110 & under add 50%**

Plus freight & GST. All prices subject to change without notice

# Case Hardened Bushes - Precision Ground

## Suit 50mm Diameter Shaft

KSet Part No.	Price EX GST	Outside	Inside	Length	Manufacture Notes	Locations
B60G50X74	\$ 68	60.07mm	50.14mm	74.3mm .49 kg	Kobelco	SK060-Bush-HR BF8
B60-50X75	\$ 67	60.11mm	50.18mm	74.6mm .49 kg	Yanmar	V10 50-Bush-A,F O/BF8
B60G50X75	\$ 78	60.11mm	50.11mm	75.0mm .49 kg	Tight Clearance	Matbro 37452/011
B60G50X75+	\$ 70	60.12mm	50.19mm	75.0mm .49 kg	Note!	+ Extra Clearance
B60G50G98	\$ 80	60.10mm	50.30mm	98.0mm .69 kg	John Deere	T76309
B60-50N110	\$ 76	60.04mm	50.06mm	110 mm .72 kg	Bush	Internal Helical Groove
B60-50N120	\$ 76	60.04mm	50.06mm	120 mm .78 kg	Bush	Internal Helical Groove
B61G50X50	\$ 58	61.12mm	50.20mm	50.0mm	New Matbro	37452/001
B61G50G60	\$ 56	61.05mm	50.13mm	60.0mm .44 kg	Hard Steel Bush	Greasable
B62-50-50	\$ 64	62.10mm	50.16mm	50.0mm	Testk 2006	Plain Bush
B63-50-24	\$ 38	63.07mm	50.07mm	23.5mm .21 kg	Testk 2003	Plain Bush
B63G50G40	\$ 54	63.06mm	50.12mm	40.0mm .36 kg	Externally Greasable	Bushing
B63G50-40	\$ 54	63.10mm	50.30mm	40.0mm .36 kg	Ext Greasable 4 x 6 Ø holes	9R0204
B63G50G50	\$ 56	63.05mm	50.12mm	50.0mm .45 kg	Externally Greasable	Bushing
B63-50X52	\$ 68	63.05mm	50.07mm	52.0mm .46 kg	Internal Grease	Fig. 8 Groove
B63G50G75	\$ 62	63.05mm	50.12mm	75.0mm .70 kg	Testk 2001	Greasable Bush
B64G50G45	\$ 58	63.55mm	50.12mm	45.0mm .40 kg	Externally Greasable	Bushing
B65-50G35	\$ 44	65.07mm	50.15mm	35.0mm .37 kg	Case W14B-Bush-J	L112479
B65G50G45	\$ 52	65.11mm	50.14mm	45.0mm .45 kg	Testk 2011	Greasable Bush
B65G50X47	\$ 62	65.10mm	50.15mm	47.0mm .46 kg	Kobelco	SK060-Bush-K Bf8
B65-50X48	\$ 64	65.05mm	50.15mm	47.8mm .50 kg	201-70-72210	201-70-22141 PC60,75-Bush-I
B65-50-50	\$ 54	65.08mm	50.16mm	50.0mm .53 kg	Case CX75 SR	Aftermarket
B65-50-55	\$ 58	65.13mm	50.11mm	55.0mm .59 kg	Matbro	502550
B65F50X56	\$ 88	65.10mm	50.18mm	56.0mm	Flange 95 Dia	SK060-Bush-J
B65-50-60	\$ 61	65.07mm	50.11mm	60.0mm .65 kg	Testk 2007	Plain Bush
B65G50G60	\$ 62	65.11mm	50.15mm	60.0mm .63 kg	Testk 2004	Greasable Bush
B65G50G65	\$ 64	65.11mm	50.15mm	65.0mm .65 kg	Testk 2012	Greasable Bush
B65-50-65	\$ 63	65.13mm	50.11mm	65.0mm .67 kg	Matbro	501701
B65G50G70	\$ 70	65.13mm	50.11mm	70.0mm .72 kg	Matbro	501707
B65F50X73	\$ 120	65.04mm	50.21mm	73.0mm .88 kg	F86x6 20X-70-22140	PC60,75UU-Bush-J
B65G50G75	\$ 73	65.08mm	50.13mm	75.0mm .78 kg	Matbro	502582
B65G50X84	\$ 88	65.08mm	50.13mm	84.0mm .80 kg	Kobelco Aftermarket	SK060-Bush-G
B65G50G95	\$ 82	65.11mm	50.13mm	95.0mm	Matbro Steel bushings metric	501712, 502994
B67-50R24	\$ 20	2.625"	50.20mm	24.0mm	Case 580K	G108689
B67-50R30	\$ 30	2.625"	50.20mm	30.0mm	580SK-Bush-H,R	G108525
B67-50-40	\$ 50	2.625"	50.20mm	40.0mm .48 kg	Case	580SK-Bush-D,C
B67-50R46	\$ 36	2.625"	50.20mm	46.0mm	580SK-Bush-D,E,G	G108417
B67-50-90	\$ 80	2.625"	50.05mm	90.0mm 1.08 kg	Case Hardened	Plain Bush
B70-50-26	\$ 40	70.01mm	50.18mm	25.6 mm .37 kg	580SK-Bush-IA	D141249
B70-50R30	\$ 30	70.00mm	50.20mm	30.0 mm	Recessed	Case580K D135075
B70-50-34	\$ 30	70.01mm	50.18mm	34.0 mm .51 kg	580SK-Bush-EX	D141389
B70-50-36	\$ 46	70.00mm	50.20mm	36.0 mm	Case 580K	D136574
B70-50R38	\$ 30	70.00mm	50.26mm	38.0 mm	Recessed	Case580K D127196
B70-50R40	\$ 32	70.00mm	50.26mm	40.0 mm	Recessed	Case580K E176155
B70-50-45	\$ 59	70.05mm	50.18mm	45.0 mm .66 kg	Case Hardened	Plain Bush
B70G50G50	\$ 64	70.05mm	50.15mm	50.0 mm	Case Hardened	Greasable Bush
B70-50-54	\$ 60	70.01mm	50.19mm	54.0 mm .81 kg	580SK-Bush-D,E,G	D137217
B70-50G60	\$ 50	70.05mm	50.15mm	60.0 mm .89 kg	Testk 2007	Internal Groove
B70G50G60	\$ 70	70.05mm	50.15mm	60.0 mm	Testk 2011	Greasable Bush
B70-50-78	\$ 79	70.01mm	50.20mm	78.3 mm	580SK-Bush-C	D145080

Dimensions shown are for the KSet Bush, not for nearby OEM numbers

### Correct Material for Bushings

What type of steel to machine bucket bushes for a backhoe or bushings for an excavator from ?

### KSet Bushings

are machined from low carbon hollow bar such as Ovako 280 or 20MnV6 Manganese Vanadium Steel

Wear Hardness is added to the surface of the bush by Furnace Case Hardening Quenched and Tempered to 59 - 61 Hardness Rockwell C at 200 degrees Celcius

### Engineered Bushing Applications

Bucket, Arm and Cylinder Joints of excavators and wheel loaders Heavy Load Joints, Boom Foot Boom Cylinder Foot Boom Cylinder Ram Eye Excavator Pivot Points Replacement of Bronze Bushes Replace Fibre Bushes Lineboring Rebuilds

### BUSHINGS

Quantity Discounts Available only upon request provided all outstanding invoices are settled within 7 Days  
Disc. for 10 of any line item \$3 ea  
Disc. for 20 of any line item \$5 ea  
Disc. for 30 of any line item \$7 ea

### Bushes and Pins Seals and Shims Cutters and Tools

Retail Orders \$110 & under add 50%

Plus freight & GST. All prices subject to change without notice

# Case Hardened Bushes - Precision Ground

## Suit 2 inch Diameter Shaft

KSet Part No.	Price EX GST	Outside	Inside	Length		Manufacture Notes	Locations
B57G51G32	\$ 40	2.252"	2.003"	1.25"	.13 kg	Task 2006	Greasable Bush
B57-51-45	\$ 40	2.252"	2.007"	1.75"	.19 kg	Massey Ferguson	862691M1
B57G51G45	\$ 44	2.252"	2.004"	1.75"	.18 kg	Task 2011	Greasable Bush
B57-51-50	\$ 47	2.252"	2.005"	2.00"	.21 kg	Task 2011	Plain Bush
B57G51G57	\$ 54	2.252"	2.003"	2.25"	.24 kg	Task 2000	Greasable Bush
B57G51G64	\$ 61	2.252"	2.004"	2.50"	.26 kg	Task 2011	Greasable Bush
B60-51-22	\$ 30	2.377"	2.007"	0.88"	.14 kg	Case1155D	Plain Bush
B60-51-32	\$ 36	2.377"	2.007"	1.25"	.20 kg	Task 2000	4J6374
B60-51-38	\$ 39	2.377"	2.007"	1.50"	.24 kg	Task 2000	Plain Bush
B60G51G38	\$ 40	2.377"	2.007"	1.50"	.23 kg	Task 2011	Greasable Bush
B60-51-44	\$ 47	2.377"	2.006"	1.74"	.28 kg	Task 2010	Plain Bush
B60G51G44	\$ 48	2.377"	2.006"	1.75"	.27 kg	Task 2011	Greasable Bush
B60-51-50	\$ 44	2.377"	2.006"	2.00"	.31 kg	CAT 953	Bearing for 1J2087
B60G51G50	\$ 44	2.377"	2.006"	2.00"	.32 kg	Task 2010	Greasable Bush
B60G51G51	\$ 28	2.365"	1.997"	2.00"	.32 kg	John Deere	T41953
B60G51G60	\$ 54	2.378"	2.006"	2.37"	.38 kg	CAT Grader	Greasable Bush
B60G51G64	\$ 47	2.378"	2.006"	2.50"	.41 kg	CAT Grader	Greasable Bush
B60G51G69	\$ 58	2.380"	2.009"	2.74"	.44 kg	Offset groove 4:6:23.5 12W Ext	Cat 2G8738
B60G51G86	\$ 64	2.380"	2.009"	3.37"	.55 kg	Offset groove 2:6:32 12W Ext	Cat 2G7106
B60G51N110	\$110	60.03mm	2.002"	110mm	.67 kg	Sugar Cane Trailer	Greasable
B60G51N120	\$122	60.03mm	2.002"	120mm	.74 kg	Sugar Cane Trailer	Greasable
B64-51-19	\$ 34	2.501"	2.009"	0.74"	.17 kg	Case 1155D	D33659
B64-51-22	\$ 38	2.501"	2.009"	0.88"	.20 kg	Case	D33678
B64-51-25	\$ 36	2.502"	2.004"	0.98"	.22 kg	Eimco	A2U130-194385
B64-51-26	\$ 34	2.502"	2.007"	1.00"	.23 kg	Task 2003	Plain Bush
B64F51-26	\$ 44	2.501"	2.004"	1.00"	.25 kg	Flange 71.5x4.25	A2U130-194392
B64-51-28	\$ 38	2.501"	2.007"	1.12"	.25 kg	Case 590 Bush	135249A1
B64-51-29	\$ 34	2.501"	2.009"	1.13"	.25 kg	Case 1155D Bush	D38943
B64-51-32	\$ 36	2.501"	2.009"	1.25"	.27 kg	Case	D30756
B64F51-32	\$ 54	2.502"	2.003"	1.26"	.31 kg	Eimco A2U220-194400	F71.5x4.19
B64G51G33	\$ 30	2.505"	2.009"	1.30"	.31 kg	20MnV6 Bearing Steel	Cat 2G8635
B64G51G34	\$ 38	2.505"	2.009"	1.34"	.31 kg	Task 2004	Greasable Bush
B64-51-35	\$ 38	2.501"	2.009"	1.38"	.33 kg	Case D43946	Was B63-51-35
B64G51-35	\$ 36	2.503"	2.008"	1.37"	.31 kg	6S3459, 3G4704	Cyl Brg 4 holes
B63F51-35	\$ 24	2.493"	2.006"	1.38"	.31 kg	Flange 70x5	J Deere T58218
B64-51G36	\$ 34	2.503"	2.002"	1.42"	.34 kg	DMS Stg Cyl 10wGroove	Internal Groove
B63-51-37	\$ 32	2.490"	2.000"	1.50"	.34 kg	John Deere	U43635
B64-51-37	\$ 38	2.500"	2.006"	1.50"	.34 kg	Case 580 Super L	135248A1
B64-51-38	\$ 40	2.501"	2.009"	1.50"	.34 kg	Case	D31142
B64G51G38	\$ 43	2.502"	2.007"	1.50"	.32 kg	Task 2000	Greasable Bush
B64-51-39	\$ 41	2.502"	2.006"	1.50"	.34 kg	Task 2007	Plain Bush
B63G51G39	\$ 28	2.490"	1.997"	1.54"	.33 kg	John Deere 670B 672B	T82886
B64-51-40	\$ 30	2.502"	2.007"	1.59"	.36 kg	CAT 966 Bucket	6K4076
B63-51-41	\$ 28	2.490"	1.997"	1.59"	.38 kg	John Deere	T42509
B64G51G42	\$ 40	2.502"	2.007"	1.63"	.36 kg	Task 2000	Greasable Bush
B64-51G43	\$ 35	2.503"	2.002"	1.69"	.36 kg	DMS 2011 10wGroove	Internal Groove
B64G51G44	\$ 50	2.504"	2.008"	1.75"	.38 kg	Task 2013	Greasable Bush

Bushes for 2 inch Diameter Shaft continued next page

**Where to buy new pins and bushes other than dealer?**  
KSet Engineering bushes are guaranteed new

**KSet Bushings are machined from low carbon hollow bar such as Ovako 280 or 20MnV6 Manganese Vanadium Steel Wear Hardness is added to the surface of the bush by Furnace Case Hardening Quenched and Tempered at 200 degrees Celcius to 59 - 61 Hardness Rockwell C**

### Engineered Bushing Applications

Bucket, Arm and Cylinder Joints of excavators and wheel loaders.  
Heavy Load Joints. Boom Foot  
Boom Cylinder Foot  
Boom Cylinder Ram Eye  
Excavator Pivot Points  
Replace Bronze Bushes  
Replace Fibre Bushes  
Atlas Copco Drill JUMBO  
Sandvik Jumbo Drill parts  
Pins and bushes for heavy equipment  
Sandvik Jumbo bushings  
Boulder Kalgoorlie Next Day

### BUSHINGS

Quantity Discounts Available only upon request provided all outstanding invoices are settled within 7 Days  
Disc. for 10 of any line item \$3 ea  
Disc. for 20 of any line item \$5 ea  
Disc. for 30 of any line item \$7 ea

### Pins and Bushes Shims and Seals Tools and Cutters

**Retail Orders \$110 & under add 50%**

Plus freight & GST. All prices subject to change without notice

# Case Hardened Bushes - Precision Ground

## Suit 2 inch Diameter Shaft

KSet Part No.	Price EX GST	Outside	Inside	Length		Manufacture Notes	Locations
B64-51-45	\$ 47	2.503"	2.006"	1.75"	.40 kg	Was B63-51-45	3J3185
B64-51G48	\$ 47	2.503"	2.007"	1.88"	.42 kg	CAT950-Bush-Top-L	7K0084
B64-51-52	\$ 52	2.502"	2.007"	2.00"	.46 kg	Canadian Machinery	5G2186
B63-51G51	\$ 28	2.490"	2.000"	2.01"	.46 kg	John Deere	T34423
B64G51G51	\$ 54	2.502"	2.007"	2.00"	.44 kg	Case Aftermarket	D33032
B64-51-54	\$ 40	2.501"	2.009"	2.13"	.48 kg	Case 1155D	Suit Pin R48922
B64-51G59	\$ 36	2.504"	2.007"	2.34"	.52 kg	CAT 950-Bush-Lever	7K0087
B64-51-60	\$ 56	2.502"	2.006"	2.37"	.54 kg	Task 2009	Plain Bush
B64G51G60	\$ 56	2.503"	2.007"	2.37"	.51 kg	CAT 955L Bucket	7K9549
B64G51G63	\$ 63	2.502"	2.007"	2.50"	.55 kg	Task 2000	Greasable Bush
B64-51G63	\$ 40	2.502"	2.006"	2.48"	.56 kg	Caterpillar compatible	2K4509
B64-51-68	\$ 54	2.5025"	2.001"	2.69"	.60 kg	Caterpillar compatible	256899
B64G51G70	\$ 64	2.502"	2.008"	2.75"	.61 kg	New Zealand Logging	Steel Bush
B64G51-73	\$ 59	2.503"	2.009"	2.83"	.64 kg	Caterpillar compatible	7K9644
B64G51G76	\$ 70	2.502"	2.010"	3.00"	.66 kg	Task 2006	Greasable Bush
B64G51G79	\$ 66	2.503"	2.009"	3.11"	T 4x6	CAT936Bkt/Link	4V2873, 4V3619
B64F51G87	\$ 120	2.500"	2.006"	3.44"		Flange Bush	F76.2x4.75
B64G51G89	\$ 79	2.501"	2.004"	3.50"	.78 kg	Greasable	Use for 3K0868
B64G51G101	\$ 88	2.504"	2.008"	4.00"	.89 kg	Standen Ripper	Was B63G51G101
B65G51X54	\$ 56	65.08mm	2.005"	2.12"	.53 kg	Task 2007 Internal Figure 8 Groove	
B65G51X76	\$ 80	65.08mm	2.005"	3.00"	.74 kg	Task 2007 Internal Figure 8 Groove	
B65-51X100	\$ 90	65.09mm	2.010"	3.94"	.99 kg	Murray Welding Trailer Bush Bf8	

## Heavy Wall Bushes for 2" Diameter Shaft

KSet Part No.	Price EX GST	Outside	Inside	Length		Manufacture Notes	Locations
B70-51-39	\$ 46	2.753"	2.009"	1.50"	.55 kg	Task 2008	Plain Bush
B70-51-41	\$ 42	2.752"	2.013"	1.61"	.57 kg	Case Backhoe	D50698
B70-51-45	\$ 42	2.753"	2.010"	1.75"		CatD9R	Bearing, Blade
B70G51G51	\$ 60	2.752"	2.006"	2.00"	.70 kg	Task 2001	Greasable Bush
B70-51-60	\$ 56	2.751"	2.010"	2.36"	.85 kg	Case Aftermarket	D91241
B70-51-61	\$ 58	2.752"	2.010"	2.37"	.86 kg	CatD9R	Bearing, Blade
B70-51-63	\$ 64	2.752"	2.010"	2.50"	.90 kg	Original Equipment	Bushing
B70G51G76	\$ 80	2.752"	2.010"	3.00"	1.03 kg	Task 2009	Greasable Bush
B76-51-39	\$ 50	3.002"	2.006"	1.50"	.76 kg	O.S. Task 2006 2010	Plain Bush
B76-51-60	\$ 60	3.002"	2.006"	2.37"	1.20kg	O.S. Task 2001 2010	Plain Bush
B89R51G48	\$ 50	3.500"	2.023"	1.88"		With Seal Recesses	T113331
SB81g51g44	\$ 62	3.189"	2.000"	1.75"		CAT966-Bush-S	9M1328
SB81g51g45	\$ 70	3.189"	1.998"	1.75"		CAT972-Bush-S	6V5002
SB91g57g50	\$ 65	3.564"	2.254"	1.97"		CAT980-Bush-S	5J1446

Spherical Bearing Caterpillar Compatible

Dimensions shown are for the KSet Bush, not for nearby OEM numbers



**Engineered Bushes**  
 Bucket, Arm and Cylinder Joints  
 of excavators and wheel loaders  
 Heavy Load Joints. Boom Foot  
 Boom Cylinder Foot  
 Boom Cylinder Ram Eye  
 Excavator Pivot Points  
 Replacement of Bronze Bushes  
 Replace Fibre Bushes  
 Opencut Cylinder Bush  
 Concrete Recycling Plant  
 Rock Crusher  
 Mobile Jaw Crushers  
 Mobile Impact Crushers  
 Mobile Screeners  
 Hammer Mill Shafts  
 Underground Cylinder Bush  
 aftermarket Tamrock bush  
 Adaptable Steel Bush for Bronze  
 Traxcavator Replacement Bush  
 Tree Harvester Attachment Bush  
 Log Grapple Bush  
 Australia Grabs & Grapple Bush  
 Rotator Pins and Bushes  
 Rotator Link Bush  
 Forestry Attachment Bush  
 NZ Industrial Bushings  
 NZ Forestry Attachment  
 Loader Log Grab  
 Forest Harvesting Attachment  
 Tasmania Industrial Supplies  
 NSW Laser Earthworks  
 Gippsland Sawmills

**BUSHINGS**  
 Quantity Discounts Available  
 only upon request provided  
 all outstanding invoices  
 are settled within 7 Days  
 Disc. for 6 of any line item \$3 ea  
 Disc. for 10 of any line item \$5 ea  
 Disc. for 30 of any line item \$8 ea

**Bushes and Pins  
 Seals and Shims  
 Cutters and Tools**  
**Retail Orders \$110  
 & under add 50%**  
 Plus freight & GST. All prices  
 subject to change without notice

# Case Hardened Bushes - Precision Ground

## Suit 55mm to 2.25" Diameter Shaft

KSet Part No.	Price EX GST	Outside	Inside	Length	Manufacture Notes	Locations
B60-55-20	\$ 36	60.05mm	55.10mm	20.0mm	Thin Wall	Plain Bush
B65-55-26	\$ 36	65.10mm	55.15mm	26.0mm	Case Back Hoe	Plain Bush
B65-55-35	\$ 38	65.10mm	55.15mm	35.0mm	Massey Ferguson	Plain Bush
B65G55G40	\$ 48	65.05mm	55.07mm	40.0mm	Sandvik 34483978	4x3mm Holes
B65-55-44	\$ 40	65.10mm	55.14mm	44.4mm	Testk 2009	Plain Bush
B65-55X45	\$ 65	65.10mm	55.15mm	45.0mm	Kubota	KX045-Bush-F O/Bf8
B65-55-50	\$ 52	65.10mm	55.17mm	50.0mm	Testk 2004	Plain Bush
B65G55G50	\$ 54	65.10mm	55.17mm	50.0mm	Testk 2007	Greasable Bush
B65G55G51	\$ 44	65.10mm	55.15mm	51.0mm	John Deere	R97726
B65-55-55	\$ 48	65.10mm	55.10mm	55.0mm	John Deere	T67855
B65G55G65	\$ 68	65.07mm	55.20mm	65.0mm	John Deere	R82076
B65G55X65	\$ 84	65.10mm	55.13mm	65.0mm	KX045-Bush-A	SK045-Bush-B
B65G55G67	\$ 47	65.07mm	55.12mm	67.0mm	John Deere	H144296
B65G55G75	\$ 78	65.07mm	55.12mm	75.0mm	John Deere	R84378
B65G55G76	\$ 70	65.07mm	55.20mm	76.0mm	John Deere	R82077
B65G55G82	\$ 70	65.07mm	55.30mm	82.0mm	John Deere	R82075
B68-55G45	\$ 52	68.08mm	55.13mm	44.8mm	WA470-Bush-S-Cyl	707-76-55520
B68G55G45	\$ 54	68.08mm	55.07mm	44.8mm	WA470-Bush-S-Rod	707-76-55120
B68G55G50	\$ 50	68.05mm	55.08mm	50.0mm	Komatsu	PC16 MR-2
B68-55X55	\$ 71	68.05mm	55.10mm	54.8mm	707-76-55180	PC60-7-Bush-D Bf8
B68G55X55	\$ 74	68.05mm	55.11mm	54.9mm	Externally Greasable	Bush
B68G55X65	\$ 74	68.06mm	55.12mm	65.0mm	Takeuchi 00024-00075	TB135-Bush-A
B70-55-26	\$ 40	70.12mm	55.20mm	25.4mm	Testk 2013	Plain Bush
B70-55-36	\$ 44	70.12mm	55.20mm	36.0mm	Testk 2007	Plain Bush
B70G55G55	\$ 68	70.05mm	55.11mm	55.0mm	Testk 2008	Greasable Bush
B70G55X60	\$ 78	70.06mm	55.16mm	60.0mm	Case	CX75SR-Bush-H
B70G55G70	\$ 76	70.05mm	55.18mm	70.0mm	Yanmar	Greasable Bush
B70G54G98	\$ 48	70.13mm	54.76mm	98.0mm	John Deere	T105677
B75G55G70	\$ 89	75.05mm	55.18mm	70.0mm	Heavy Wall	Greasable Bush
B70-56X65	\$102	70.10mm	56.4 mm	65.0mm	Komatsu	141-78-11311 Bf8
B70-56X85	\$110	70.10mm	56.4 mm	85.0mm	Komatsu	141-78-11321 Bf8
B65-57-43	\$ 58	65.10mm	57.15mm	43.0mm	Claas	Light Wall Bush
B67-57-39	\$ 50	2.629"	2.267"	1.54"	Cat D11 Mod	1J2192 Shortened
B67-57-50	\$ 50	2.630"	2.267"	1.97"	Cat D11 Mod	1J2192 Shortened
B67-57-55	\$ 49	2.630"	2.267"	2.16"	Caterpillar D11	Lift Cyl
B67-57-76	\$ 68	2.630"	2.267"	3.00"	Caterpillar D11	Nose Cone
B70-57-26	\$ 36	2.754"	2.256"	1.00"	Testk 2003	Plain Bush
B70-57-28	\$ 30	2.751"	2.260"	1.13"	Case 1155D	D52579
B70-57-30	\$ 44	2.755"	2.257"	1.18"	Case 580K	D127167
B70-57-32	\$ 53	2.754"	2.257"	1.25"	Eimco	913 3059243
B70-57-38	\$ 52	2.754"	2.256"	1.50"	Previously	Part No. B70-57-37
B70-57-41	\$ 54	2.754"	2.257"	1.63"	Eimco	913 3059268
B70-57-48	\$ 44	2.753"	2.260"	1.88"	CAT950-Bush-D,E	7J9699
B70-57-50	\$ 58	2.753"	2.261"	1.97"	CAT980G-Bush-S	8P0420
B70G57G51	\$ 63	2.752"	2.256"	2.00"	Testk 2005	Greasable Bush
B70-57-54	\$ 60	2.752"	2.259"	2.12"	CAT 953	Bearing
B70-57-57	\$ 63	2.754"	2.257"	2.25"	Eimco	913 3059276
B70G57G60	\$ 66	2.753"	2.257"	2.37"	Greasable Bush	4V8643
B70-57-63	\$ 66	2.754"	2.256"	2.50"	Testk 2013	Plain Bush
B70-57G63	\$ 55	2.752"	2.261"	2.50"	CAT 988B	Stg 9J5875
B70-57-70	\$ 82	2.754"	2.256"	2.75"	Eimco	913 3059250
B70G57G70	\$ 82	2.753"	2.257"	2.75"	Testk Hardened steel bushings imperial	Greasable

**Engineers Supplies**  
*KSet Bushes are supplied to Brisbane Hydraulic Cylinder Repairs Qld Heavy Fabrication Pin & Bush Manufacturer Brisbane Line boring Rapid Bulldozer Ram Repairs Excavator Pivot Points Adelaide Equipment Overhaul Adelaide Construction Equipment Rockhampton Heavy Equipment Earthmoving Bucket Bush Goldfields Equipment Repairs Stawell Mining & Earthmoving Quarry Loader Maintenance Hard Rock Mining Equipment Replacement of Bronze Bushes Bronze Bearings Replace Fibre Bushes Atlas Copco Drill JUMBO Sandvik Jumbo Drill parts Pins and bushes for heavy equipment Sandvik Jumbo bushings*

**BUSHINGS**  
 Quantity Discounts Available only upon request provided all outstanding invoices are settled within 7 Days  
 Disc. for 6 of any line item \$5 ea  
 Disc. for 10 of any line item \$8 ea  
 Disc. for 20 of any line item \$10 ea

**Pins and Bushes Shims and Seals Tools and Cutters**  
**Retail Orders \$110 & under add 50%**  
 Plus freight & GST. All prices subject to change without notice


Bushes for 2.25 inch Diameter Shaft continued next page





# Case Hardened Bushes - Precision Ground

## Suit 2.25" - 60mm Diameter Shaft

KSet Part No.	Price EX GST	Outside	Inside	Length		Manufacture Notes	Locations
B75G57X99	\$ 128	75.10mm	57.15mm	99.4mm	1.44kg	<b>Claas</b> Case Hardened steel bushings imperial	<b>Greasable Bush</b> <b>D90722</b>
B76-57-43	\$ 52	3.001"	2.260"	1.70"		<b>Caterpillar</b>	<b>6K2702</b>
B76-57-54	\$ 58	3.002"	2.256"	2.12"	.87kg	<b>Testk 2000</b>	<b>Plain Bush</b>
B76-57-70	\$ 70	3.002"	2.258"	2.75"	1.12kg	<b>Special 2 only</b>	<b>Recessed ends</b>
B76-57R125	\$ 84	2.999"	2.250"	4.9"		<b>O.S.Testk</b>	<b>Greasable Bush</b>
B79G57G70	\$ 110	3.126"	2.257"	2.75"			
<b>SB91G57G50</b>	<b>\$ 65</b>	<b>3.564"</b>	<b>2.254"</b>	<b>1.97"</b>		<b>CAT980-Bush-S</b>	 <b>5J1446</b>
B65-60X55	\$ 78	65.07mm	60.10mm	55.0mm	.22kg	<b>Atlas Copco</b>	<b>0500 4520 03</b>
B68-60X65	\$ 50	68.07mm	60.16mm	65.0mm		<b>Testk 2012</b>	<b>Bushing Bf8</b>
B70G60G28	\$ 52	70.14mm	60.17mm	28.0mm	.21kg	<b>John Deere</b>	<b>T70723</b>
B70G60G30	\$ 58	70.10mm	60.15mm	30.0mm	.22kg	<b>Hydraulic Cylinder Bush</b>	<b>Testk 2009</b>
B70-60-35	\$ 56	70.07mm	60.15mm	35.0mm	.28kg	<b>Testk 2012</b>	<b>Plain Bush</b>
B70G60G35	\$ 58	70.07mm	60.15mm	35.0mm	.25kg	<b>Hydraulic Cylinder</b>	<b>Bushing</b>
B70-60-38	\$ 59	70.07mm	60.15mm	38.0mm	.32 kg	<b>Testk 2006</b>	<b>Plain Bush</b>
B70G60G47	\$ 56	70.07mm	60.13mm	47.0mm	.36 kg	<b>Furukawa</b>	<b>341811-11320</b>
B70-60-50	\$ 56	70.08mm	60.13mm	50.0mm		<b>Testk 2013 Plain</b>	<b>Case Hardened</b>
B70G60G50	\$ 62	70.07mm	60.15mm	50.0mm	.383kg	<b>Testk 2009</b>	<b>Greasable</b>
B70G60X50	\$ 72	70.07mm	60.11mm	50.0mm	.38kg	<b>341811-11310</b>	<b>341811-11160</b>
B70G60G60	\$ 68	70.07mm	60.18mm	60.0mm	.47kg	<b>Matbro</b>	<b>36267</b>
B70G60X60	\$ 79	70.10mm	60.13mm	60.0mm	.46kg	<b>Matbro 503621</b>	<b>Closed Fig.8</b>
B70F60-60	\$ 98	70.05mm	60.20mm	60.0mm	.53kg	<b>Flange 80x7</b> 502298	<b>FBL-10 Steering</b>
B70G60X65	\$ 68	70.06mm	60.13mm	64.9mm	.50kg	<b>Kobelco</b>	<b>SK045-Bush-TD,SL</b>
B70G60G70	\$ 74	70.07mm	60.13mm	70.0mm	.55kg	<b>Testk 2000</b>	<b>Greasable</b>
B70G60X75	\$ 90	70.10mm	60.13mm	75.0mm	.58kg	<b>Matbro</b>	<b>37452/013</b>
B70G60X80	\$ 90	70.10mm	60.13mm	80.0mm	.61kg	<b>Kobelco</b>	<b>SK220-Bush-HR</b>
B70G60G85	\$ 80	70.05mm	60.12mm	85.0mm	.70kg	<b>B5X Boom Cyl</b>	<b>Greasable Bush</b>
B70G60X90	\$ 98	70.10mm	60.13mm	90.0mm	.69kg	<b>Matbro</b>	<b>37452/002</b>
B70G60X100	\$ 104	70.10mm	60.13mm	100.0mm	.78kg	<b>Matbro</b>	<b>37452/008</b>
B71-60X50	\$ 88	71.44mm	60.01mm	50.2mm	.45kg	<b>Eimco</b>	<b>A2U936-194288 Of8</b>
B71-60X59	\$ 88	70.44mm	60.07mm	59.1mm	.48kg	<b>Eimco</b>	<b>A2U936-194295 Of8</b>
B72-60X35	\$ 68	72.02mm	60.08mm	35.0mm	.33kg	<b>K&amp;H Bush</b>	<b>K5X15<sup>0</sup> Of8 x 2</b>
B72-60X36	\$ 40	72.02mm	60.26mm	35.0mm		<b>Line Boring</b>	<b>Internal figure 8</b>
B72G60G50	\$ 62	72.05mm	60.15mm	50.0mm	.50kg	<b>Kubota</b>	<b>68311-4113-0</b>
B72G60G60	\$ 73	72.05mm	60.15mm	60.0mm	.56kg	<b>Kubota KX71</b>	<b>68311-4112-0</b>
B73G60X43	\$ 75	73.13mm	60.15mm	43.0mm	.97kg	<b>Kawasaki KLD85Z2</b>	<b>O/Bf8</b>
B73G60G50	\$ 48	73.10mm	60.15mm	50.0mm		<b>Testk 1999</b>	<b>Greasable Bush</b>
B73G60X55	\$ 69	73.13mm	60.15mm	55.0mm	.57kg	<b>KLD80Z2-Bush-L,K</b>	<b>Bf8</b>
B73G60G89	\$ 68	73.07mm	60.15mm	89.0mm		<b>Testk 1999</b>	<b>Greasable Bush</b>
B73-60X93	\$ 96	73.13mm	60.15mm	93.0mm	.97kg	<b>Kawasaki KLD85Z2 Bkt</b>	<b>Bf8</b>
B75G60G28	\$ 40	75.06mm	60.10mm	28.0mm	.21kg	<b>Line Boring</b>	<b>Greasable Bush</b>
B75-60-30	\$ 44	75.08mm	60.12mm	30.0mm		<b>Hardened &amp; Ground</b>	<b>Plain Bush</b>
B75-60-35	\$ 52	75.08mm	60.12mm	34.8mm		<b>4365897</b>	<b>EX120-Bush-G (2)</b>
B75G60G35	\$ 54	75.05mm	60.15mm	35.0mm	.27 kg	<b>Testk 2001</b>	<b>Greasable Bush</b>
B75G60G49	\$ 60	75.05mm	60.05mm	49.8mm	.60 kg	<b>Komatsu</b>	<b>WA500-Bush-S</b>

Dimensions shown are for the KSet Bush, not for nearby OEM numbers

To suit 60mm shaft continued next page.....

### Australian Made Bushes KSet Bushes Ex Stock

Next Day Delivery Australia-wide and New Zealand  
Precision Ground bushes  
Case-Hardened bushing  
Industrial quality bushes  
Available for Agricultural  
Machinery and Broadacre  
machinery refurbishment  
to heavy industry standards

**KSet Bushes for Cotton**  
Harvester Machinery NSW  
Australian Farm Innovations  
Farm Implement Upgrading  
**KSet Bushes for Trailer Repair**  
Industrial upgrade to farm  
Trailers, Buckets & Cylinders

**KSet Bushes for**  
Tree Harvester Attachments  
Log Grapple Bush  
Australia Grabs and Grapples  
Rotator Pins and Bushes  
Forestry Attachment Bush  
NZ Industrial Bushings  
Wheel Loader Log Grab  
Volvo Loader Arm & Grab  
Forest Harvesting Attachment  
Tasmania Industrial Supplies

### BUSHINGS

Quantity Discounts Available  
only upon request provided  
all outstanding invoices  
are settled within 7 Days  
Disc. for 6 of any line item \$6 ea  
Disc. for 10 of any line item \$8 ea  
Disc. for 20 of any line item \$10 ea

### Bushes and Pins Seals and Shims Cutters and Tools

**Retail Orders \$110  
& under add 50%**

Plus freight & GST. All prices  
subject to change without notice

# Case Hardened Bushes - Precision Ground

## Suit 60mm Diameter Shaft...Continued

KSet Part No.	Price EX GST	Outside	Inside	Length	Manufacture Notes	Locations
B75G60G50	\$ 62	75.05mm	60.15mm	50.0mm .60 kg	20X-70-24150	PC60,75UU-Bush-HL
B75-60X50	\$ 72	75.05mm	60.15mm	49.9mm .60 kg	Komatsu	PC60-Bush-F Of8
B75G60G55	\$ 72	75.09mm	60.15mm	55.0mm	Kobelco	SK220-Bush-HL
B75-60-60	\$ 73	75.05mm	60.12mm	60.0mm .74 kg	Testk Hardened steel bushings metric	Plain bush
B75-60X60	\$ 74	75.05mm	60.15mm	59.6mm .72 kg	Komatsu	PC60-7-Bush-C,E Bf8
B75G60G60	\$ 78	75.05mm	60.17mm	60.0mm .72 kg	Hydraulic Cylinder Bush	Testk 2001
B75G60X60	\$ 83	75.05mm	60.16mm	59.8mm	07144-10606	PC60,75UU-Bush-HR
B75G60X61	\$ 72	75.09mm	60.11mm	60.0mm	Caterpillar compatible	229-1095
B75G60G65	\$ 79	75.05mm	60.12mm	65.0mm .78 kg	Testk 2001	Greasable Bush
B75G60X65	\$ 86	75.10mm	60.13mm	65.0mm .77 kg	Testk 2004	Int. Fig 8 groove
B75G60G69	\$ 84	75.13mm	60.20mm	69.0mm Kobelco	YY12B01448P1 11wGrooves	SK135-Bush-I
B75-60X69	\$ 72	75.10mm	60.18mm	68.7mm .83 kg	203-70-56150	PC120-Bush-I Of8
B75G60X70	\$ 98	75.09mm	60.20mm	70.0mm .84 kg	Kobelco S000240031	SK035 Sw Frame
B75G60X71	\$ 98	75.11mm	60.18mm	70.0mm .84 kg	Kobelco	SK220-Bush-J,K Of8
B75F60X72	\$ 220	75.12mm	60.23mm	71.5mm 1.17 kg	YW12B01036P1	SK115SR-Bush-J
B75G60X75	\$ 90	75.10mm	60.13mm	75.0mm .90 kg	Testk 2012	Closed figure 8 groove
B75G60X79	\$ 102	75.10mm	60.15mm	79.0mm .96 kg	Kawasaki KLD80Z1	Bf8
B75-60X80	\$ 94	75.08mm	60.18mm	80.0mm .96 kg	Kobelco	SK220-Bush-I Of8
B75G60X80	\$ 90	75.07mm	60.10mm	80.0mm .96 kg	Testk 2015	Cylinder Bush Bf8
B75G60G85	\$ 90	75.05mm	60.11mm	85.0mm 1.03 kg	Testk 2000	Greasable
B75F60X87	\$ 154	75.15mm	60.20mm	86.8mm 1.84 kg	203-70-42182	PC120-Bush-J Of8
B75G60X90	\$ 92	75.11mm	60.15mm	89.8mm 1.09 kg	203-70-56160	PC120-Bush-K Of8
B75G60X106	\$ 130	75.13mm	60.16mm	105.9mm 1.29 kg	Kawasaki KLD80Z1	Bf8
B76G60G50	\$ 68	76.25mm	60.15mm	50.0mm	Imperial Outside	OD = 3.002"

## Heavy Wall Bushes for 60mm Diameter Shaft

KSet Part No.	Price EX GST	Outside	Inside	Length	Manufacture Notes	Locations
B78-60G106	\$ 98	78.10mm	60.18mm	106.0mm 1.60 kg	Plus-size O.D.	Type U
B79G60X62	\$ 90	79.05mm	60.15mm	62.0mm .96 kg	Kawasaki KLD85Z2	Bf8
B80-60-40	\$ 60	80.10mm	60.14mm	40.0mm 0.68 kg	Plus-size O.D.	Plain Bush
B80G60G65	\$ 98	80.10mm	60.14mm	65.0mm 1.08 kg	Plus-size O.D.	Greasable Bush
B80G60G80	\$ 105	80.10mm	60.14mm	80.0mm 1.33 kg	Plus-size O.D.	Greasable Bush
B84G60N155	\$ 120	84.0mm	60.18mm	155.0mm 1.33 kg	Hardened	Inside Only
B85G60G72	\$ 94	85.05mm	60.15mm	71.8mm 1.61 kg	Sandvik Atlas Copco	9124 8810 00
B88G60G68	\$ 102	88.12mm	60.14mm	68.0mm 1.74 kg	Sandvik Atlas Copco	9128 7345 00

Wholesale Prices apply only if Product Order is \$165 or more  
excluding GST, freight and packaging

Dimensions shown are for the KSet Bush, not for nearby OEM numbers  
KSet Engineers design bushes to suit market requirements  
Example: A neater fit to shafts and pins.

PFERD Economy Rolls  
Complete PFERD range available

KSet Popular Selection

Economy Rolls



Size	Code	Price
40 mm x 50 m	TL-ER 40A 60	\$ 40
40 mm x 50 m	TL-ER 40A 80	\$ 40
40 mm x 50 m	TL-ER 40A 120	\$ 40
40 mm x 50 m	TL-ER 40A 180	\$ 40

Plus GST

### BUSHINGS

Quantity Discounts Available  
only upon request provided  
all outstanding invoices  
are settled within 7 Days  
Disc. for 6 of any line item \$5 ea  
Disc. for 10 of any line item \$8 ea  
Disc. for 20 of any line item \$10 ea

Pins and Bushes  
Shims and Seals  
Tools and Cutters

Retail Orders \$110  
& under add 50%

Plus freight & GST. All prices  
subject to change without notice

# Case Hardened Bushes - Precision Ground

## Suit 2.5 inch Diameter Shaft

KSet Part No.	Price EX GST	Outside	Inside	Length	Manufacture Notes	Locations
B75-64-65	\$ 52	75.07mm	2.506"	65.00mm	Metric / Imperial	2011
B76-64-22	\$ 30	3.000"	2.514"	0.90"	Special OD	Plain Bush
B76-64-23	\$ 42	3.004"	2.514"	0.90"	Case 580K	G108310
B76-64-26	\$ 44	3.003"	2.508"	1.00"	Case	D33635
B76-64-31	\$ 30	3.000"	2.506"	1.25"	Special OD	Plain Bush
B76-64-32	\$ 46	3.003"	2.506"	1.25"	Task 2009	Marketplace Part
B76-64-35	\$ 43	3.003"	2.519"	1.38"	CAT Cyl 623E	6J6043
B76-64-38	\$ 43	3.004"	2.506"	1.50"	CAT 920	7J9745
B76-64-41	\$ 48	3.005"	2.509"	1.61"	John Deere	T54081
B76-64G44	\$ 46	3.004"	2.510"	1.75"	CAT950	Bkt / Link 7J9344
B76G64G44	\$ 48	3.004"	2.510"	1.75"	Caterpillar compatible	8J5778
B76G64G46	\$ 44	3.001"	2.506"	1.80"	Case 1150	R26633
B76-64-47	\$ 48	3.004"	2.504"	1.86"	Eimco	A2U913-194031
B76-64-50	\$ 48	3.003"	2.506"	1.98"	Caterpillar compatible	7K9528
B76-64G50	\$ 52	3.003"	2.506"	1.98"	CAT955	2K4506
B76-64-51	\$ 60	3.002"	2.506"	2.00"	JOY	1069127-224
B76G64G51	\$ 62	3.002"	2.506"	2.00"	Task 2010	Greaseable
B76G64G56	\$ 50	3.003"	2.506"	2.23"	CAT988 7K9529, 7K0078, 2K4442, 7K9985	
B76-64-57	\$ 54	3.002"	2.506"	2.25"	Task 2013	Plain Bush
B76-64G57	\$ 46	3.004"	2.510"	2.25"	Caterpillar Bearing	7J9732
B76G64G57	\$ 54	3.004"	2.510"	2.25"	V Ident.Groove	7K0078
B76-64-60	\$ 66	3.003"	2.506"	2.36"	CAT 955 Bkt/Link	5K7995
B76-64G65	\$ 66	3.003"	2.510"	2.56"	CAT 936	Market place Bearing
B76G64G65	\$ 76	3.002"	2.506"	2.56"	Standen	HSB 192
B76G64G69	\$ 68	3.004"	2.510"	2.74"	CAT 980A Bkt/Link	7J9731
B76-64-70	\$ 76	3.003"	2.509"	2.75"	JOY	1069127-411
B76G64G70	\$ 72	3.002"	2.506"	2.75"	Task 2003	Greaseable Bush
B76G64G75	\$ 72	3.003"	2.507"	2.97"	6K3177	CAT977K Bkt / Link Bearing
B76-64G76	\$ 52	3.000"	2.514"	3.00"	John Deere 1 x 12 Ø hole	R36156
B76G64G76	\$ 70	3.002"	2.509"	3.00"	Task 2008	Greaseable Bush
B76G63G84	\$ 84	3.002"	2.506"	3.31"	HSB 193	Standen Rippers
B76G64G84	\$ 88	3.006"	2.510"	3.31"	T50063 John Deere	10mm Ext.Groove
B76-64-89	\$ 94	3.004"	2.507"	3.50"	Task 2004	Plain Bushing
B76G64G95	\$ 90	3.003"	2.509"	3.75"	5V1874	CAT950, 960, 962-Bush-J
B76G64G102	\$106	3.002"	2.509"	4.00"	Task 2009	Greaseable Bush
B76-64H108	\$110	3.003"	2.504"	4.25"	A2U913-194033	Step 75.7 Ø x5 Eimco
B76G64G109	\$ 84	3.002"	2.509"	4.30"	4V8675	CAT966G,972GH-Bush-J
B76-64-116	\$ 92	3.003"	2.504"	4.58"	A2U913-194073	Step 75.7 Ø x5 Eimco
B76-64H116	\$ 94	3.003"	2.504"	4.58"	A2U913-194035	Step 75.7 Ø x5 Eimco
B76-64H117	\$102	3.003"	2.504"	4.58"	A2U913-194072	Step 75.7 Ø x5 Eimco
B76-64H138	\$102	3.003"	2.504"	5.43"	A2U913-194038	Step 75.7 Ø x5 Eimco
B77G64G114	\$136	3.037"	2.507"	4.50"	Plus-size O.D.	Greaseable Bush
B79-64-51	\$ 60	3.128"	2.507"	2.00"	JOY	1069127-459
B79G64G76	\$ 80	3.128"	2.508"	3.00"	Plus-size O.D.	Greaseable Bush
B80G64G50	\$ 70	80.10mm	2.505"	1.97"	Plus-size O.D.	Greaseable Bush
B82G64G63	\$ 88	3.252"	2.504"	2.50"	Task Loader Bush	2001
B82G64G76	\$ 98	3.252"	2.508"	3.00"	Task Excavator Bush	2005
B89G64G76	\$118	3.495"	2.507"	3.00"	Line Borers Bush	2013
B95G64G152	\$180	3.752"	2.506"	6.00"	B95g64X146 =	CAT980C-Bush-J

**PFERD Economy Rolls**  
Complete PFERD range available

**KSet Popular Selection**

**Economy Rolls**



Size	Code	Price
40 mm x 50 m	TL-ER 40A 60	\$ 40
40 mm x 50 m	TL-ER 40A 80	\$ 40
40 mm x 50 m	TL-ER 40A 120	\$ 40
40 mm x 50 m	TL-ER 40A 180	\$ 40

Plus GST

**Frequently Asked Questions:**  
Where in New Zealand can I buy ready-made hardened steel bushes / bushings?  
**KSet Engineering Pty Ltd** has 50,000 bushes in 1,250 different sizes available EX STOCK.  
Next Day Delivery to New Zealand

**BUSHINGS**  
**Quantity Discounts Available** only upon request provided all outstanding invoices are settled within 7 Days  
Disc. for 6 of any line item \$6 ea  
Disc. for 10 of any line item \$8 ea  
Disc. for 20 of any line item \$10 ea

**Bushes and Pins**  
**Seals and Shims**  
**Cutters and Tools**  
**Retail Orders \$110 & under add 50%**  
Plus freight & GST. All prices subject to change without notice

# Case Hardened Bushes - Precision Ground

## Suit 65mm Diameter Shaft

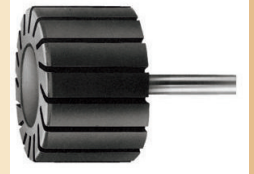
KSet Part No.	Price EX GST	Outside	Inside	Length	Manufacture Notes	Locations
B73-65G60	\$ 46	73.13mm	65.15mm	60.3mm .54 kg	Plain External	Groove Internal
B75G65G30	\$ 59	75.09mm	65.28mm	30.0mm	John Deere	T76637
B75G65G35	\$ 56	75.10mm	65.16mm	35.0mm .45 kg	Greaseable	Case Hardened
B75-65X60	\$ 70	75.05mm	65.15mm	60.0mm	Case Hardened	Type X
B75G65G60	\$ 78	75.07mm	65.14mm	60.0mm	Testk 2012 Hardened steel bushings metric	Greaseable
B75G65G64	\$ 74	75.05mm	65.13mm	64.0mm .54 kg	343831-11130 Furukawa	343811-11370
B75G65X75	\$ 92	75.10mm	65.15mm	75.0mm .65 kg	Kobelco	SK220-Bush-J,K Of8
B75G65G80	\$ 88	75.05mm	65.15mm	80.0mm .62 kg	Testk	Greaseable
B76G65G50	\$ 74	76.02mm	65.08mm	50.0mm .48 kg	John Deere	T126935,T100252
B80-65-35	\$ 58	80.10mm	65.16mm	34.8mm .47 kg	4365448	EX120-Bush-HR (2)
B80-65-50	\$ 58	80.10mm	65.16mm	50.0mm	4344898S	EX120-Bush-I,J,K
B80-65X50	\$ 76	80.11mm	65.16mm	49.8mm .66 kg	203-70-56140	PC120-Bush-HL Of8
B80G65X50	\$ 82	80.13mm	65.16mm	50.0mm .65 kg	Hitachi	EX120
B80G65X55	\$ 80	80.06mm	65.12mm	54.5mm .69 kg	707-76-65160	WA500-Bush-S
B80G65X58	\$ 88	80.06mm	65.15mm	57.9mm .75 kg	707-76-65220	PC120-Bush-HR 2Bf8
B80G65G59	\$ 76	80.13mm	65.20mm	58.9mm .80 kg	YB12B01101P1 Kobelco 11wGrooves	SK135-Bush-K
B80G65X60	\$ 77	80.12mm	65.22mm	60.0mm .76 kg	CAT 311	2291092
B80G65G64	\$ 82	80.10mm	65.15mm	64.3mm Use 2	4344899, 4444914S	EX120-Bush-HL
B80-65G65	\$ 78	80.04mm	65.22mm	64.8mm .89 kg	417-70-11860	WA250-Bush-J,K,L
B80G65G65	\$ 78	80.06mm	65.14mm	64.9mm	07144-10607	WA200-5-Bush-C,J,K,L
B80G65X65	\$ 96	80.06mm	65.16mm	64.9mm	Komatsu	PC120-Bush-G Bf8
B80G65G69	\$ 90	80.14mm	65.23mm	68.9mm Kobelco	YM12B01120P1 11wGrooves	SK135-Bush-HL
B80-65-70	\$ 88	80.12mm	65.18mm	70.0mm	Testk 2016	Plain Bush
B80G65G74	\$ 90	80.12mm	65.23mm	73.9mm Kobelco	YY12B01554P1 11wGrooves	SK135-Bush-HR
B80G65G75	\$ 94	80.06mm	65.15mm	74.5mm 1.02 kg	Testk	2007
B80G65X75	\$ 98	80.07mm	65.15mm	75.0mm 0.98 kg	Testk 2017	Bf8
B80F65X75	\$ 160	80.10mm	65.26mm	74.8 LP12B01030P1	Flange 123x9	SK135-Bush-J O/Bf8
B80G65G80	\$ 94	80.07mm	65.15mm	80.0mm 1.07 kg	Testk	2012
B80G65G81	\$ 98	80.11mm	65.17mm	80.0mm 1.07 kg	CAT 311 Bearing 9wGroove	229-1091
B80G65G84	\$ 101	80.05mm	65.15mm	84.0mm 1.11 kg	Furukawa	353831-11130
B80G65G89	\$ 109	80.05mm	65.10mm	88.5mm 1.17 kg	Komatsu	135-30-11251
B80G65G100	\$ 114	80.06mm	65.16mm	99.6mm 1.37 kg	Testk	2007
B80-65X130	\$ 110	80.06mm	65.15mm	129.8 707-76-65250	Int Groove 35mm wide	PC60-7-Bush-B

## Heavy Wall Bushes for 65mm Diameter Shaft

KSet Part No.	Price EX GST	Outside	Inside	Length	Manufacture Notes	Locations
B83G65G100	\$ 110	83.06mm	65.16mm	99.5mm 1.63 kg	O.S. Testk 2007	Lineborer
B85G65X65	\$ 118	85.10mm	65.16mm	65.0mm 1.17 kg	O.S. Testk	Bf8
B85G65X70	\$ 128	85.09mm	65.16mm	70.0mm 1.27 kg	Sumitomo	SH125X3-Bush-H Bf8
B90-65X90	\$ 120	90.09mm	65.12mm	90.0mm 2.17 kg	Testk	2013 Bf8
B95F65X80	\$ 196	95.17mm	65.30mm	80.0mm 2.41 kg	Flange Bush	Replaces 2 Kobelco
B76-67G191	\$ 88	76.02mm	66.62mm	190.5mm	Kobelco YY12B01446P1 +YY12B01447P1	2 only

Dimensions shown are for the KSet Bush, not for nearby OEM numbers  
KSet Engineers design bushes to suit market requirements  
Example: A neater fit to shafts and pins.

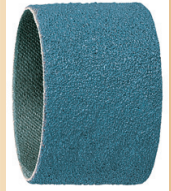
**PFERD**  
Rubber Drum Holders - 6mm Shank  
Complete PFERD range available  
Bulk orders available  
KSet Popular Selection



Size	Code	Price
38 Dia x 25 w	TL-GK3825 /6	\$ 39
45 Dia x 30 w	TL-GK4530 /6	\$ 39
51 Dia x 25 w	TL-GK5125 /6	\$ 47
60 Dia x 30 w	TL-GK6030 /6	\$ 50

Plus GST

**PFERD**  
Abrasive Spiral Bands - Zirconia  
Complete PFERD range available  
Bulk orders available  
KSet Popular Selection:



Size	Code	Price
38 Dia x 25 w	TL-GSB3825 Z60	\$ 3.25
45 Dia x 30 w	TL-GSB4530 Z60	\$ 3.25
51 Dia x 25 w	TL-GSB5125 Z60	\$ 3.50
60 Dia x 30 w	TL-GSB6030 Z80	\$ 3.50

Plus GST

**BUSHINGS**  
Quantity Discounts Available  
only upon request provided  
all outstanding invoices  
are settled within 7 Days  
Disc. for 6 of any line item \$6 ea  
Disc. for 10 of any line item \$9 ea  
Disc. for 20 of any line item \$10 ea

**Pins and Bushes**  
Shims and Seals  
Tools and Cutters  
**Retail Orders \$110**  
**& under add 50%**

Plus freight & GST. All prices  
subject to change without notice

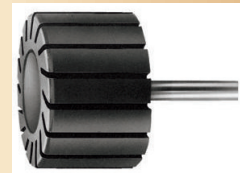
# Case Hardened Bushes - Precision Ground

## Suit 2.75" & 70mm Diameter Shaft

KSet Part No.	Price EX GST	Outside	Inside	Length	Manufacture Notes	Locations
B80-70-25	\$ 56	79.99mm	70.20mm	25.0mm	Case D144421	580SK-Bush-BC
B80-70-28	\$ 42	79.78mm	69.90mm	28.0mm .27kg	Case 580SL	124568A2 Trunnion
B80G70G50	\$ 69	80.07mm	70.18mm	50.0mm .46kg	Testk 2003	Greaseable Bush
B80G70X50	\$ 88	80.07mm	70.15mm	50.0mm .44kg	Testk 2004	Figure 8 groove
B80F70-52	\$160	80.02mm	70.10mm	51.98 .63kg	Flange 100x7.5	Sandvik 2643 9788
B80F70X52	\$170	80.02mm	70.10mm	51.98 .62kg	Flange 100x7.5	Sandvik 2643 9808
B80-70-60	\$ 79	80.07mm	70.13mm	60.0mm .56kg	Furukawa	352811-11230
B80-70N60	\$140	80.02mm	70.04mm	60.0mm .54kg	JUG-A-O For 2.75" Dia Pin	0504-10003
B80G70X60	\$ 89	80.10mm	70.12mm	59.7mm .56kg	Kobelco SK60	PY52F 010 03P1 BF8
B80-70N65	\$165	80.02mm	70.04mm	65.0mm .58kg	JUG-A-O For 2.75" Dia Pin	0504-10004
B80G70X65	\$ 90	80.10mm	70.12mm	65.0mm	Sumitomo BF8	SH120-3-Bush-HL
B80G70G75	\$ 90	80.07mm	70.20mm	75.0mm .66kg	Testk 2001	Greaseable Bush
B80-70-79	\$ 88	80.05mm	70.15mm	80.0mm .74kg	Plain Bush	Inner Ring Bearing
B80-70-80	\$ 88	80.11mm	70.13mm	80.0mm .73kg	John Deere	T67856, 504234
B80-70X80	\$ 98	80.05mm	70.15mm	80.0mm .72kg	Furukawa	353811-11190
B80G70X85	\$120	80.09mm	70.20mm	85.0mm .75kg	Testk 2009	Greaseable Bush
B80G70X90	\$120	80.10mm	70.19mm	90.0mm .80kg	Kobelco Aftermarket bush	SK135 Offset
B80-70G104	\$115	80.07mm	70.20mm	104.0mm .94kg	Volvo	BM90C-Bush-J,K,L
B82-70-32	\$ 52	3.253"	2.761"	1.28" .39kg	CAT 633 Steering Bush	4T0370
B82-70-45	\$ 52	3.253"	2.759"	1.75" .52kg	CAT 920	8E6752
B82G70-56	\$ 66	3.253"	2.760"	2.20" .62kg	CAT936-Bkt/Link	4V2883
B82-70-57	\$ 66	3.253"	2.756"	2.25" .70kg	CAT983-Bush-F	8K7618, 7J9374
B82-70G57	\$ 44	3.252"	2.758"	2.23" .70kg	CAT950-Bush-A	7K0086
B82-70-60	\$ 60	3.252"	2.757"	2.37"	CAT Blade Bearing	3G9598
B82G70G60	\$ 69	3.252"	2.757"	2.37" .67kg	Testk 2011	Greaseable Bush
B82-70-61	\$ 50	3.257"	2.759"	2.37"	CAT315-Bush-F (4)	6A-7099
B82G70G64	\$ 68	3.253"	2.760"	2.50"	Cat Bearing 11wExt Groove	3G5285
B82-70-70	\$ 79	3.254"	2.751"	2.75" .86kg	Testk 2005	Plain Bush
B82G70G70	\$ 68	3.252"	2.759"	2.75"	CAT953-Bush-L,K	Tilt Link
B82-70-74	\$ 68	3.252"	2.756"	2.90" .90kg	CAT983	7K8114
B82G70G75	\$ 72	3.252"	2.756"	2.95"	CAT983	Bearing
B82-70-95	\$ 90	3.253"	2.757"	3.75" 1.11kg	3G5281	Caterpillar Bearing
B83-70X44	\$ 84	83.13mm	70.14mm	44.0mm .53kg	Kawasaki	KLD 80 Z1 B/Of8
B83-70X55	\$ 98	83.13mm	70.14mm	55.0mm .66kg	Kawasaki	KLD 80 Z1 B/Of8
B83-70X71	\$ 75	83.10mm	70.13mm	71.0mm	Kawasaki	KLD 95 Z B/Of8
B85G70G44	\$ 68	85.10mm	70.13mm	44.0mm .59kg	2002	Bucket Bush
B85G70X50	\$ 84	85.15mm	70.18mm	50.0mm .44kg	CAT 311	2487835
B85G70X55	\$ 88	85.11mm	70.18mm	55.0mm .73kg	404 325 400	IHI Bf8
B85G70G59	\$ 82	85.05mm	70.10mm	58.9mm .80kg	20797388	Sandvik TB40 Boom Lift
B85-70G60	\$ 78	85.09mm	70.19mm	59.6mm .82kg	707-76-70720	Komatsu
B85G70X60	\$ 92	85.10mm	70.12mm	59.7mm .82kg	418-63-33140 & Kobelco SK045-Bush-T	Komatsu W120
B85G70G65	\$ 80	85.07mm	70.24mm	64.8mm	707-76-70010	SK210-Bush-I
B85G70X66	\$ 94	85.13mm	70.18mm	66.0mm .66kg	Kobelco	205-70-73180 PC200-Bush-HL, HR Of8
B85G70X67	\$ 98	85.15mm	70.30mm	66.8mm .92kg		
B85-70-70	\$ 84	85.10mm	70.18mm	70.0mm 1.02kg	Testk	2004
B85-70X70	\$ 64	85.05mm	70.20mm	69.7mm .97kg	707-76-70240	PC120-Bush-D,E Bf8
B85G70X70	\$ 90	85.07mm	70.15mm	70.0mm	707-76-70230	PC120-Bush-B,C Bf8
B85G70X75	\$ 92	85.10mm	70.15mm	75.0mm 1.03kg	Komatsu	PC200-Bush-HL
B85-70X77	\$ 85	85.15mm	70.18mm	76.9mm 1.08kg	203-70-56130	PC120-Bush-F Of8
B85G70X78	\$ 98	85.07mm	70.16mm	78.0mm	707-76-70110	PC200-6,7-Bush-HR

Bushes for 70mm Diameter Shaft continued next page

**PFERD**  
Rubber Drum Holders - 6mm Shank  
Complete PFERD range available  
Bulk orders available  
KSet Popular Selection



Size	Code	Price
38 Dia x 25 w	TL-GK3825 /6	\$ 39
45 Dia x 30 w	TL-GK4530 /6	\$ 39
51 Dia x 25 w	TL-GK5125 /6	\$ 47
60 Dia x 30 w	TL-GK6030 /6	\$ 50

Plus GST

**PFERD**  
Abrasive Spiral Bands - Zirconia  
Complete PFERD range available  
Bulk orders available  
KSet Popular Selection:



Size	Code	Price
38 Dia x 25 w	TL-GSB3825 Z60	\$ 3.25
45 Dia x 30 w	TL-GSB4530 Z60	\$ 3.25
51 Dia x 25 w	TL-GSB5125 Z60	\$ 3.50
60 Dia x 30 w	TL-GSB6030 Z80	\$ 3.50

Plus GST

**BUSHINGS**  
Quantity Discounts Available  
only upon request provided  
all outstanding invoices  
are settled within 7 Days  
Disc. for 6 of any line item \$6 ea  
Disc. for 10 of any line item \$9 ea  
Disc. for 20 of any line item \$10 ea

**Bushes and Pins  
Seals and Shims  
Cutters and Tools**  
**Retail Orders \$110  
& under add 50%**  
Plus freight & GST. All prices  
subject to change without notice

# Case Hardened Bushes - Precision Ground

## Suit 70mm Diameter Shaft

KSet Part No.	Price EX GST	Outside	Inside	Length	Manufacture Notes	Locations
B85-70G80	\$ 78	85.17mm	70.20mm	80.0mm	CAT325,330	7Y3551
B85G70X80	\$ 88	85.10mm	70.19mm	80.0mm	Cat 241-7231	Kobelco SK135 Offset
B85G70X84	\$ 110	85.13mm	70.29mm	84.8mm	21K-70-4141	203-70-4141 2xOf8
B85G70X85	\$ 114	85.13mm	70.16mm	84.7mm	203-70-56121	PC120-Bush-A 2xBf8
B85G70X86	\$ 114	85.10mm	70.18mm	85.0mm	205-70-71360	PC200-Bush-B,G
B85G70G86	\$ 99	85.08mm	70.16mm	85.8mm	707-76-70651	Komatsu Cylinders
B85G70X90	\$ 120	85.05mm	70.15mm	90.0mm	1.35kg Tesk 2016	Closed Fig.8 Groove
B85G70X97	\$ 98	85.05mm	70.15mm	97.0mm	1.35kg Kato HD900	Closed Fig.8 Groove
B86-70-25	\$ 56	86.00mm	70.20mm	25.0mm	.37kg Case 580K	E176194
B86-70-28	\$ 56	86.01mm	70.20mm	28.0mm	.40kg Case 580K	D135559
B86-70-30	\$ 56	86.01mm	70.20mm	30.0mm	.42kg Case 580K	D135557
B86-70-32	\$ 46	86.00mm	70.20mm	32.0mm	Case 580K SS	E176196
B86-70-34	\$ 56	86.01mm	70.20mm	34.0mm	.51kg Case D135558	D138042 D155073
B86G70X80	\$ 120	86.01mm	70.18mm	80.0mm	Line Borer Bush	Tesk 2004
B89G70G70	\$ 90	3.503"	2.756"	2.75"	1.26kg Line Borer Bush	Tesk 2004
B89G70G75	\$ 108	89.10mm	70.15mm	75.0mm	Kawasaki	KL 85 Z2
B90-70-24	\$ 40	90.00mm	70.22mm	24.0mm	Case 580K	D135741
B90F70-24	\$ 38	90.00mm	70.22mm	24.0mm	Flange 94 Ø x 4.25	D135742
B90-70-30	\$ 52	90.00mm	70.21mm	30.0mm	Case 580K	D151060
B90-70-32	\$ 46	90.01mm	70.23mm	32.2mm	Case D151069	580SK-Top-Pivot
B90-70R32	\$ 32	90.00mm	70.20mm	32.0mm	Case 580K 2 Recesses 80 Ø x4.3	D135555
B90F70-33	\$ 32	90.00mm	70.19mm	33.0mm	Case D135740	580SK-Bush-AB
B90-70-38	\$ 48	90.01mm	70.19mm	37.8mm	Case D151070	580SK-Low-Piv
B90F70-38	\$ 40	90.00mm	70.19mm	38.0mm	Flange 94 Ø x4	580SK-Bush-AB
B90-70R38	\$ 32	90.00mm	70.20mm	38.0mm	2 x Recess 80 Ø x4.3	D135556
B90F70R38	\$ 40	90.00mm	70.22mm	38.0mm	Flange 94 Ø x4 2 Recesses 80 Ø x4.3	D136569
B90F70R39	\$ 66	90.00mm	70.22mm	39.3mm	Flange 94 Ø x4 D135740	580SK-Bush-B
B90-70R40	\$ 56	90.00mm	70.33mm	40.0mm	.66kg Case 580K 2 Recesses 80 Ø x4	E176209
B90-70-44	\$ 68	90.01mm	70.19mm	44.0mm	Case	580SK-Bush-F
B90-70R50	\$ 75	90.00mm	70.20mm	49.7mm	.82kg Case 580K 2 Recesses 80 Ø x4.1	D136715
B90-70-50	\$ 76	90.01mm	70.19mm	49.8mm	Case 580	137250A1
B90G70G55	\$ 84	90.06mm	70.15mm	55.0mm	1.08kg Greasable Bush	Rod End
B90-70-63	\$ 84	90.01mm	70.22mm	63.2mm	Case 590	D151058
B90G70G69	\$ 98	90.06mm	70.15mm	69.0mm	1.36kg Sandvik 23330018	Rod End
B90G70G80	\$ 104	90.10mm	70.18mm	80.0mm	Tesk 2002	Greaseable Bush
B90-70X80	\$ 94	90.10mm	70.18mm	80.0mm	1.60kg Kato	HD700V2 Bush-I B/Of8
B90-70X81	\$ 78	90.10mm	70.18mm	80.0mm	1.60kg Kato	HD700V2 Bush-J Bf8
B90-70X86	\$ 82	90.10mm	70.18mm	86.0mm	1.71kg Kato	HD700V2 Bush-K Bf8
B90G70X86	\$ 130	90.10mm	70.18mm	86.0mm	Kato 237-4200 2000	800V2,900 Bush-J
B90-70X100	\$ 148	90.12mm	70.23mm	100.0mm	Kato	800V2,900 Bush-K
B92-70-51	\$ 66	92.10mm	2.756"	50.8mm	Line Boring Bush	O.S. Tesk
B93G70X86	\$ 120	93.10mm	70.17mm	86.0mm	1.91kg O.S. Tesk 2005	Bf8
B95G70G69	\$ 116	95.06mm	70.15mm	69.0mm	1.76kg Sandvik 34453868	Bushing Tube
B100G70G85	\$ 170	100.13mm	70.11mm	85.0mm	2.59kg Greasable	Line Bore Bush
B105G70G100	\$ 182	105.11mm	70.08mm	100.0mm	3.76kg Greasable	Line Bore Bush
B108G70G70	\$ 154	108.11mm	70.08mm	69.77mm	2.87kg Sandvik ML2D Lift Cyl Rod Eye	2873 4600

Dimensions shown are for the KSet Bush, not for nearby OEM numbers

### SHORTEN BUSHES EASILY !

Code: TL-RNGN \$ 40 each plus GST  
RNRN 12 04 00T01020 670  
TL6-RNGN \$ 196 for 6  
Turning Insert -  
- Ceramic Whisker Reinforced -



### Hard Part Turning

Code: TL-SNGN \$ 45 each plus GST  
SNGN 12 07 08T01020 670  
TL6-SNGN \$ 230 for 6

### Turning Insert

Ceramic Whisker Reinforced -  
A silicon carbide aluminium oxide based ceramic with excellent bulk toughness. Recommended for Hard Part Turning in unfavourable conditions



### BUSHINGS

Quantity Discounts Available  
only upon request provided  
all outstanding invoices  
are settled within 7 Days

Disc. for 4 of any line item \$6 ea  
Disc. for 10 of any line item \$9 ea  
Disc. for 20 of any line item \$12 ea

### Pins and Bushes

Shims and Seals  
Tools and Cutters

Retail Orders \$110  
& under add 50%

Plus freight & GST. All prices  
subject to change without notice

# Case Hardened Bushes - Precision Ground

## Suit 71mm to 75mm Diameter Shaft

<u>KSet Part No.</u>	<u>Price</u> EX GST	<u>Outside</u>	<u>Inside</u>	<u>Length</u>		<u>Manufacture Notes</u>	<u>Locations</u>
B86-71X50	\$ 78	86.14mm	71.20mm	50.0mm	0.72kg	Hitachi	Zaxis 160-Bush-I
B86G71G50	\$ 70	86.14mm	71.25mm	50.0mm	0.72kg	4409122	ZX200-3-Bush-I
B86G71G65	\$ 78	86.12mm	71.20mm	65.0mm	0.94kg	3072715	EX120-Bush-F (2)
B86G71G70	\$ 82	86.12mm	71.20mm	70.0mm	1.01kg	4443878	ZX120-Bush-F,J (2)
B86G71G84	\$ 88	86.12mm	71.20mm	90.0mm	1.21kg	Hitachi	Zaxis 160-Bush-HR
B86G71G90	\$ 78	86.12mm	71.20mm	90.0mm	1.30kg	Hitachi	Zaxis 160-Bush-HL
B85-75-38	\$ 52	85.07mm	75.18mm	37.9mm	.38kg	Plain Bush	1x6mm Ext Chamfer
B85F75-38	\$ 68	85.12mm	75.20mm	37.9mm	.41kg	Flange 89 Ø x 4	VOE11082827
B85G75G60	\$ 75	85.05mm	75.15mm	60.0mm	.57kg	Hydraulic Cylinder	Greasable Bush
B85G75X60	\$ 86	85.05mm	75.12mm	60.0mm	.57kg	Kobelco	SK135
B85G75X90	\$ 112	85.08mm	75.19mm	90.0mm	.86kg	Kobelco	SK135
B90G74G48	\$ 50	90.12mm	74.85mm	48.2mm		T154057	John Deere 315SE
B90-75-50	\$ 70	90.05mm	75.20mm	50.0mm	.77kg	Plain Bush	Bucket Bush
B90-75X57	\$ 88	90.11mm	75.40mm	57.1mm	.83kg	Komatsu 154-78-1422	D85A-18 x16
B90-75-60	\$ 78	90.05mm	75.15mm	60.0mm		Test 2002	Plain Bush
B90-75G64	\$ 76	90.05mm	75.26mm	64.7mm	.97kg	154-63-42320	D85A-18 x2 Komatsu
B90G75G65	\$ 88	90.05mm	75.18mm	64.7mm	.91kg	154-63-42420	D85A-18 x2 Komatsu
B90-75G65	\$ 78	90.12mm	75.20mm	65.0mm	1.01kg	154-78-14223	Komatsu
B90-75G66	\$ 88	90.07mm	75.16mm	65.0mm	1.01kg	Komatsu	WA320-1,-3-Bush-B,C
B90G75G75	\$ 98	90.05mm	75.15mm	75.0mm	1.12kg	385-1001-0591	Komatsu D85A-18
B90-75G80	\$ 98	90.08mm	75.18mm	80.0mm	1.21kg	Komatsu	WA300-Bush-J
B90G75G85	\$ 98	90.06mm	75.18mm	85.0mm	1.27kg	Komatsu	WA300, 320-Bush-L,K
B90G75G120	\$ 110	90.12mm	75.20mm	119.8mm		417-70-31820	WA200-5-Bush-F
B90-75G138	\$ 98	90.12mm	75.25mm	138 mm		385-1001-8432	385-1001-0591 W120

## Heavy Wall Bushes for 75mm Diameter Shaft

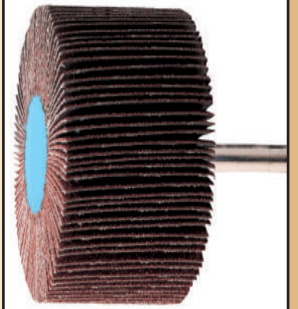
<u>KSet Part No.</u>	<u>Price</u> EX GST	<u>Outside</u>	<u>Inside</u>	<u>Length</u>		<u>Manufacture Notes</u>	<u>Locations</u>
B92G75G65	\$ 80	92.07mm	75.28mm	65.0mm	1.10kg	Hydraulic Cylinder	Greasable Bush
B95-75-50	\$ 60	95.05mm	75.18mm	50.0mm	1.03kg	Test 2000	Plain Bush
B95-75-55	\$ 64	95.05mm	75.15mm	55.0mm	1.15kg	Komatsu	D85A-18 Ripper
B95-75-68	\$ 82	95.01mm	75.01mm	67.9mm	1.43kg	Plain Bush 2016	Static Fit
B95-75-75	\$ 98	95.06mm	75.15mm	75.0mm	1.57kg	Komatsu	D85A-18 Ripper
B95G75G100	\$ 104	95.10mm	75.15mm	100mm	2.07kg	Greasable Bush	Bushing
B100G75G75	\$ 120	100.12mm	75.15mm	75 mm	2.17kg	Test 2016	Greaseable Bush
B100G75G100	\$ 148	100.12mm	75.15mm	100 mm	2.90kg	Test 2004	Greaseable Bush

## Suit 3" Diameter Shaft

B89-76-33	\$ 49	3.504"	3.014"	1.31"		D7G Ripper Group	3J6442
B89-76-37	\$ 50	3.503"	3.006"	1.46"	.49kg	Caterpillar	3J7529
B89-76-39	\$ 50	3.503"	3.004"	1.54"	.51kg	Eimco STEP 3.48"Øx3	A2U913-194036
B89-76T40	\$ 48	3.493"	2.9985"	1.56"	Tr	CAT950-Bush-B	7J9694
B89-76-49	\$ 58	3.503"	3.004"	1.93"	.63kg	Eimco	A2U913 194037
B89G76G51	\$ 69	3.501"	3.006"	2.00"	.63kg	Canada 4x5Ø Holes	Plywood Machine
B89G76G53	\$ 48	3.500"	3.006"	2.12"	.66kg	Hydraulic cylinder bush	Greasable

Bushes for 3" Diameter Shaft continued next page...

PFERD Fan Grinders 6mm Shank  
Aluminium Oxide - 120 Grit  
Complete PFERD range available  
Bulk orders available  
KSet Popular Selection



Size	Code	Price
50 Dia x 30 w	TL-F5030/6 A120	\$ 9
60 Dia x 40 w	TL-F6040/6 A120	\$ 11
80 Dia x 50 w	TL-F8050/6 A120	\$ 15

Plus GST

Frequently Asked Questions:  
Where in New Zealand can I buy  
ready-made hardened steel  
bushes / bushings ?  
KSet Engineering Pty Ltd  
has 50,000 bushes in  
1,250 different sizes  
available EX STOCK.  
Next Day Delivery  
to New Zealand

**BUSHINGS**  
Quantity Discounts Available  
only upon request provided  
all outstanding invoices  
are settled within 7 Days  
Disc. for 10 of any line item \$9 ea  
Disc. for 20 of any line item \$12 ea

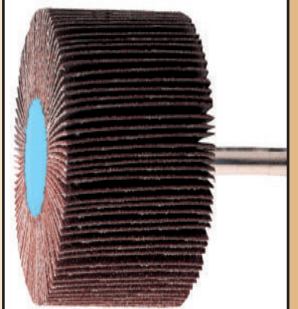
**Bushes and Pins**  
Seals and Shims  
Cutters and Tools  
**Retail Orders \$110**  
& under add 50%  
Plus freight & GST. All prices  
subject to change without notice

# Case Hardened Bushes - Precision Ground

## Suit 3" Diameter Shaft (Continued)

KSet Part No.	Price EX GST	Outside	Inside	Length		Manufacture Notes	Locations
B89-76-57	\$ 72	3.504"	3.006"	2.24"	.70kg	Tesk	2003
B89-77-57	\$ 48	3.505"	3.020"	2.25"		D7G Ripper Group	3J6167
B89-76-63	\$ 66	3.506"	3.012"	2.50"		Tesk	2005
B89G76G63	\$ 76	3.504"	3.006"	2.50"	.79kg	R2900G Steer Cylinder Bush	7J9346
B89G76G64	\$ 52	3.506"	3.011"	2.50"		Aftermarket Caterpillar	2011
B89-76-70	\$ 80	3.502"	3.004"	2.75"	.88kg	Tesk	8J6536
B89G76G73	\$ 82	3.505"	3.005"	2.85"		Replaces Bronze	7K9573
B89-76G75	\$ 76	3.504"	3.008"	2.97"	.95kg	CAT955 Bkt/Link	2001
B89G76G76	\$ 82	3.504"	3.006"	3.00"	.95kg	Tesk	4V8674
B89-76G81	\$ 82	3.503"	3.009"	3.18"	1.05kg	CAT966-Bush-C	721-Bush-J,L,K
B89-76G83	\$ 82	3.504"	3.006"	3.25"	1.07kg	Case Loader	2 x 5 Ø Holes
B89G76G86	\$ 80	3.502"	3.005"	3.39"	1.10kg	Tesk	2 x 5 Ø Holes
B89G76G89	\$100	3.502"	3.005"	3.50"	1.12kg	Tesk	1V9148
B89G76G94	\$ 89	3.503"	3.011"	3.70"	1.19kg	CAT980C,F,G-Bush-L,K	4J6533
B89G76G102	\$108	3.503"	3.006"	4.00"	1.29kg	Caterpillar Compatible	5575 7008 92
B89G76X105	\$166	3.504"	3.006"	4.13"	1.35 kg	Atlas Copco 5590 0119 99	8K5757
B89-76G107	\$ 80	3.504"	3.008"	4.23"	T	CAT950-Bush-F	10Radius
B89G76X108	\$140	3.503"	3.005"	4.25"	1.35 kg	Groove 86.6 Ø	9T8676
B89-76G132	\$ 98	3.505"	3.011"	5.23"	1.68 kg	CAT 9mm Wide Internal Groove Only	1981142
B89G76G132	\$102	3.506"	3.011"	5.23"	1.68 kg	CAT R1300G 9mm Wide Ext Groove	9J7078
B89G76G133	\$102	3.506"	3.014"	5.24"	1.68 kg	CAT 966-Bush-B 40mm Wide Ext Groove	
B90G76G76	\$108	3.547"	3.006"	3.00"	1.05 kg	Extra Size O.D.	Greasable
B95-76-26	\$ 42	3.753"	3.006"	1.00"	0.51kg	Tesk 2007	Plain Bush
B95-76-38	\$ 46	3.753"	3.007"	1.50"	0.80kg	Caterpillar D10 Ripper	3J6484
B95-76-51	\$ 55	3.752"	3.004"	2.00"	1.04kg	Caterpillar	28 Ripper
B95G76G60	\$ 68	3.753"	3.006"	2.37"	1.17kg	Caterpillar	3G5999
B95G76G62	\$ 46	3.740"	3.000"	2.45"	1.05kg	Greasable	Bushing
B95G76G63	\$ 92	3.752"	3.006"	2.50"	1.20kg	Tesk 2001	Greasable
B95G76G70	\$102	3.753"	3.006"	2.75"	1.42kg	Hydraulic cylinder bush	Greasable
B95G76G76	\$108	3.752"	3.006"	3.00"	1.55kg	Hydraulic ram bush	Greasable
B95F76G79	\$180	3.7525"	3.0055"	3.11"	1.85kg	Flange 129 Ø x6	Cat 8X6729
B95G76G82	\$ 96	3.752"	3.006"	3.25"	1.67kg	Hydraulic ram bush	Greasable
B95G76G89	\$110	3.754"	3.006"	3.50"	1.79kg	Hydraulic cylinder bush	Greasable
B95G76G102	\$120	3.752"	3.006"	4.00"	2.04kg	Tesk 2001	Greasable
B95G76G120	\$ 76	3.740"	3.000"	4.71"	2.47kg	John Deere	T66214, U43721
B95G76G121	\$138	3.752"	3.006"	4.75"	2.47kg	Hydraulic cylinder bush	Greasable
B95G76X126R	\$280	3.753"	3.008"	4.94"	2.32kg	Atlas Copco Seal Recess x2	5590 0003 99
B98-76-51	\$ 70	3.879"	3.004"	2.00"	1.24kg	8J7596	Bearing 621/3/7G Hitch
B98G76G54	\$ 62	3.880"	3.005"	2.12"		8D8829	CAT623G Scraper
B98G76G102	\$148	3.877"	3.006"	4.00"		O.S.Tesk 2008	Greaseable
B100-76X75	\$132	100.05mm	3.008"	2.95"	1.89kg	Eimco	A2U913-194150
B100T76X89	\$170	100.05mm	3.009"	3.503"	OAL	Eimco	A2U913-194148
B100-76X144	\$220	100.03mm	3.001"	5.68"		Eimco Open Helical Groove	A2U913-194265
B102G76G76	\$120	4.004"	3.006"	3.00"	2.08 kg	Eimco	A2U913-194265
B102G76G102	\$154	4.004"	3.006"	4.00"	2.78 kg	Hydraulic cylinder bush	Greasable
B102G76G152	\$210	4.004"	3.006"	6.00"	4.35kg	Hydraulic cylinder bush	Greasable
B114G76G96	\$130	4.503"	3.002"	3.78"		Heavy Wall Bush / Boss	Greasable
B133T76R67	\$248	5.255"	3.005"	2.636"	4.66 kg	Eimco	A2U913-194149

PFERD Fan Grinders 6mm Shank  
Aluminium Oxide - 120 Grit  
Complete PFERD range available  
Bulk orders available  
KSet Popular Selection



Size	Code	Price
50 Dia x 30 w	TL-F5030/6 A120	\$ 9
60 Dia x 40 w	TL-F6040/6 A120	\$ 11
80 Dia x 50 w	TL-F8050/6 A120	\$ 15

Plus GST

### Frequently Asked Questions:

What does Tesk mean ?  
What is a Tesk Bush ?

**KSet Engineering**

designs and manufactures bushes according to popular size enquiries and speculated demand. This process is the reverse of our Reverse Engineering origins. Tesk is KSet reversed. A Tesk Bush is one that is not necessarily a replacement part.

### BUSHINGS

**Quantity Discounts Available** only upon request provided all outstanding invoices are settled within 7 Days

Disc. for 4 of any line item \$6 ea  
Disc. for 10 of any line item \$9 ea  
Disc. for 20 of any line item \$12 ea

### Pins and Bushes

**Shims and Seals  
Tools and Cutters**

**Retail Orders \$110 & under add 50%**

Plus freight & GST. All prices subject to change without notice



# Case Hardened Bushes - Precision Ground

## Suit 80mm Diameter Shaft

KSet Part No.	Price EX GST	Outside	Inside	Length	Manufacture Notes	Locations
B92-79-64	\$70	3.632"	3.139"	2.53"	D10 Lift Arm Bush	3G8052
B85-80X70	\$120	85.07mm	80.15mm	70.0mm .35kg	3125 2388 00	Atlas Copco
B90F80-17	\$44	90.00mm	80.19mm	17.0mm	Flange 94x4	D144162 Case
B90-80-20	\$44	90.00mm	80.20mm	20.0mm	D144170	Case 590
B90-80-30	\$48	90.01mm	80.18mm	29.6mm .32kg	114318A1, 192559A1	Case 580
B90-80-50	\$68	90.17mm	80.29mm	50.0mm .53kg	4196105	Hitachi EX350
B90G80G60	\$88	90.06mm	80.15mm	60.0mm .59kg	Hydraulic ram, Rod end	Greasable
B90-80-65	\$96	90.10mm	80.15mm	65.0mm .68kg	Suit Hitachi	Plain Bush
B90-80-80	\$99	90.10mm	80.15mm	80.0mm .83kg	Matbro	38738
B90G80G90	\$110	90.08mm	80.15mm	90.0mm .92kg	Kobelco	SK210-Bush-HR
B90G80G100	\$121	90.10mm	80.15mm	100.0mm 1.02kg	Matbro	504227
B90-80G140	\$165	90.07mm	80.15mm	140.0mm 1.46kg	Volvo	BML90C Small Z Link
B92G80X84	\$140	92.05mm	80.14mm	84.0mm 1.01kg	Hydraulic ram, Rod end	Greasable
B95-80-40	\$66	95.15mm	80.25mm	39.9mm 0.65kg	4352398 6 Required	ZX200-Bush-HR-HL
B95-80-44	\$76	95.12mm	80.18mm	43.8mm 0.71kg	Komatsu PC200-8-Bush-K 4 required	Hitachi
B95-80-55	\$80	95.05mm	80.15mm	55.0mm 0.88kg	4107838	Excavator Bush
B95-80-65	\$92	95.05mm	80.15mm	65.0mm 1.04kg	Hitachi	
B95G80X65	\$98	95.18mm	80.29mm	64.9mm 1.04kg	4409178 12mmOffset	ZX200-3-Bush - J O/Bf8
B95G80X66	\$98	95.18mm	80.29mm	64.9mm 1.04kg	4443882 3.5mmOffset	ZX200-3-Bush-K O/Bf8
B95G80X67	\$99	95.14mm	80.31mm*	67.0mm 1.05kg	207-70-53150 16mm Ext Groove	Komatsu Of8
B95G80X68	\$112	95.12mm	80.20mm	67.0mm 1.06kg	Less Clearance	Testk 2002
B95-80-68	\$94	95.10mm	80.19mm	68.0mm 1.16kg	Hitachi	EX200-Bush-J
B95-80-70	\$98	95.10mm	80.19mm	70.0mm 1.16kg	Testk	Hitachi
B95G80X70	\$119	95.12mm	80.18mm	70.0mm 1.11kg	Caterpillar	CAT320C-Bush-K Of8
B95G80X75	\$98	95.08mm	80.31mm	75.0mm 1.18kg	Komatsu	PC200, 220-Bush-HL
B95G80G78	\$90	95.10mm	80.28mm	78.0mm 1.23kg	Hydraulic Ram Eye	Greasable Bush
B95G80X78	\$98	95.08mm	80.33mm*	78.0mm 1.20kg	707-76-80020	PC220-Bush-HR 2Bf8
B95G80X79	\$112	95.12mm	80.20mm	78.0mm 1.25kg	Firmer Fit	Less Clearance
B95G80G80	\$114	95.18mm	80.25mm	80.0mm 1.24kg	CAT320C-Bush-HL,J	195-0103
B95M80G80	\$118	95.16mm	80.25mm	80.0mm 1.24kg	CAT320C	7Y3427
B95-80X80	\$98	95.13mm	80.30mm*	80.0mm 1.31kg	20Y-70-32351	Komatsu 21K-70-12161
B95F80X80	\$POA	95.13mm	80.15mm	80.0mm	Flange 160x8	Kobelco K909A
B95G80X81	\$120	95.12mm	80.20mm	81.0mm 1.30kg	Testk 2002	240 2913 Open figure 8
B95-80X84	\$120	95.10mm	80.18mm	84.0mm 1.32kg	Hyundai Loader	HL757-9-Bush-L,K
B95-80G85	\$98	95.21mm	80.23mm	85.1mm 1.32kg	Cat-345-Bush-I 416897	EL200-Bush-J Hitachi
B95G80X85	\$120	95.05mm	80.15mm	85.0mm 1.32kg	EX200-Bush-B	SE210-Bush-K,H
B95G80X86	\$122	95.09mm	80.22mm	86.0mm	PC220-Bush-B,C,D,E,G	13W Ext 2Bf8
B95-80X89	\$120	95.16mm	80.29mm	89.0mm Kobelco	LC12B01763P1	SK350-Bush-I Bf8
B95G80X90	\$120	95.14mm	80.33mm	90.0mm 1.39kg	PC200,220-Bush-K	205-70-67150 Of8
B95G80X91	\$120	95.12mm	80.20mm	90.0mm	Kobelco	SK220 "HL", SK330-8 "I"
B95-80X95	\$120	95.10mm	80.18mm	94.8mm 1.50kg	Hyundai Loader	HL757-9-Bush-J
B95G80X95	\$124	95.10mm	80.16mm	95.0mm 1.50kg	SK220-Bush-HR	HD700-Bush-HR
B95F80X95	\$144	95.11mm	80.35mm	95.0mm 2 kg	Flange 130x7 205-70-72130	PC220-Bush-J
B95-80X98	\$130	95.15mm	80.14mm	98.5mm 1.56kg	Kawasaki	KLD 80 Z1
B95G80G100	\$129	95.09mm	80.16mm	100mm 1.64kg	Testk 2001	Greasable Bush
B95-80X100	\$136	95.11mm	80.18mm	100mm 1.64kg	Samsung	SE210-Bush-J Of8
B95G80X100	\$150	95.13mm	80.16mm	100mm 1.64kg	HD700"HL"	CAT320C-Bush-HR
B95G80G104	\$132	95.10mm	80.15mm	104mm 1.68kg	CAT 087 5847	325B-Bush-J

Bushes for 80mm Diameter Shaft continued next page...

**PFERD Economy Rolls**  
Complete PFERD range available

**KSet Popular Selection**

Economy Rolls



Size	Code	Price
40 mm x 50 m	TL-ER 40A 60	\$ 40
40 mm x 50 m	TL-ER 40A 80	\$ 40
40 mm x 50 m	TL-ER 40A 120	\$ 40
40 mm x 50 m	TL-ER 40A 180	\$ 40

Plus GST

**BUSHINGS**  
Quantity Discounts Available only upon request provided all outstanding invoices are settled within 7 Days  
Disc. for 4 of any line item \$7 ea  
Disc. for 10 of any line item \$10 ea  
Disc. for 20 of any line item \$14 ea

**Bushes and Pins  
Seals and Shims  
Cutters and Tools**  
**Retail Orders \$110 & under add 50%**  
Plus freight & GST. All prices subject to change without notice

# Case Hardened Bushes - Precision Ground

## Heavy Wall Bushes for 80mm Diameter Shaft

KSet Part No.	Price	Outside	Inside	Length	Manufacture Notes	Locations
B95G80X110	<b>\$160</b>	95.13mm	<b>80.18mm</b>	110mm	1.63kg <b>Task 2009</b>	<b>Closed Fig.8 Groove</b>
B95G80X125	<b>\$190</b>	95.13mm	<b>80.18mm</b>	125mm	1.93kg <b>Komatsu</b>	<b>19w Ext 2x7Ø Holes 205-70-71330 2f8</b>
B98G80X67	<b>\$138</b>	98.13mm	<b>80.20mm</b>	67.0mm	<b>Plus Size PC220-Bush-HL</b>	<b>Of8</b>
B98G80X78	<b>\$148</b>	98.13mm	<b>80.20mm</b>	78.0mm	<b>Plus Size PC220-Bush-HR</b>	<b>Bf8</b>
B98G80X90	<b>\$158</b>	98.13mm	<b>80.20mm</b>	90.0mm	<b>Plus Size PC200, PC220-Bush-K</b>	<b>Of8</b>
B100-80-21	<b>\$ 80</b>	100.00mm	<b>79.97mm</b>	20.7mm	0.46kg <b>580SLE Trunnion</b>	<b>1986794C1</b>
B100F80-46	<b>\$ 50</b>	100.00mm	<b>80.21mm</b>	46.0mm	<b>Flange 104x4.15</b>	<b>Case D151059</b>
B100G80G50	<b>\$ 85</b>	100.13mm	<b>80.21mm</b>	50.0mm	1.06kg <b>Task 2010</b>	<b>Greasable Bush</b>
B100G80G65	<b>\$ 99</b>	100.12mm	<b>80.20mm</b>	65.0mm	1.38kg <b>Task 2016</b>	<b>Greasable Bush</b>
B100-80-80	<b>\$110</b>	100.13mm	<b>80.22mm</b>	80.0mm	1.77kg <b>Task 2004</b>	<b>Plain Bush</b>
B100G80G80	<b>\$114</b>	100.13mm	<b>80.22mm</b>	80.0mm	1.81kg <b>Task 2010</b>	<b>Greasable Bush</b>
B100G80X90	<b>\$162</b>	100.13mm	<b>80.21mm</b>	90.0mm	1.98kg <b>Cobra ZL 50G</b>	<b>Wheel Loader</b>
B100G80X95	<b>\$164</b>	100.13mm	<b>80.21mm</b>	95.0mm	2.09kg <b>Task 2010</b>	<b>Bf8</b>
B100G80X100	<b>\$170</b>	100.13mm	<b>80.20mm</b>	100 mm	2.42kg <b>O.S.Task 2017</b>	<b>2Bf8</b>
B100G80X110	<b>\$170</b>	100.13mm	<b>80.20mm</b>	110 mm	2.42kg <b>O.S.Task</b>	<b>2Bf8</b>
B100G80X139	<b>\$220</b>	100.13mm	<b>80.23mm</b>	139 mm	<b>Samsung SE210-LC-Bush-J</b>	<b>Of8</b>
B105G80X95	<b>\$184</b>	105.13mm	<b>80.17mm</b>	95.0mm	2.69kg <b>Task 2005</b>	<b>Bf8</b>
B110G80G70	<b>\$180</b>	110.13mm	<b>80.25mm</b>	70.0mm	3.48kg <b>Greasable Bush</b>	<b>Mud Bucket</b>
B110F80X95	<b>\$170</b>	110.06mm	<b>80.32mm</b>	95.0mm	3.3 kg <b>Flange 130x7 SK200,PC220-7-Bush-J</b>	
B110G80X100	<b>\$232</b>	110.13mm	<b>80.26mm</b>	99.9mm	3.48kg <b>O.S.Task 2007</b>	<b>Greasable Bush</b>
B110G80X110	<b>\$244</b>	110.13mm	<b>80.26mm</b>	110 mm	3.84kg <b>O.S.Task 2012</b>	<b>Greasable Bush Bf8</b>
B115G80G96	<b>\$130</b>	115.08mm	<b>80.05mm</b>	96.0mm	4.90kg <b>Heavy Wall Bush / Boss</b>	<b>Greasable</b>

## Suit 3.25" Diameter Shaft

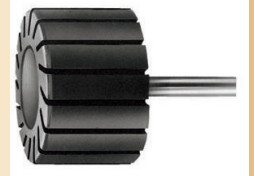
B95-83-70	<b>\$ 74</b>	3.752"	<b>3.257"</b>	2.75"	<b>7S3863</b>	<b>CAT983</b>
B95G83G73	<b>\$ 78</b>	3.753"	<b>3.257"</b>	2.87"	<b>Case Loader</b>	<b>Greasable Bush</b>
B95F83-78	<b>\$ 74</b>	3.751"	<b>3.255"</b>	3.05"	<b>Flange Bush</b>	<b>105mm x 5.7</b>
B95-83-79	<b>\$ 66</b>	3.755"	<b>3.253"</b>	3.12"	1.10kg <b>9J9427</b>	<b>CAT623G Scraper</b>
B95G83G83	<b>\$ 66</b>	3.752"	<b>3.261"</b>	3.27"	1.13kg <b>3G8779</b>	<b>CAT960F, 962G-Bush-L,K</b>
B95G83G95	<b>\$ 58</b>	3.753"	<b>3.261"</b>	3.74"	1.29kg <b>3G9191</b>	<b>Caterpillar</b>
B95G83G102	<b>\$ 96</b>	3.754"	<b>3.257"</b>	4.00"	1.41kg <b>Task 2009</b>	<b>Greasable Bush</b>
B99G83G108	<b>\$ 98</b>	3.879"	<b>3.257"</b>	4.25"	1.53kg <b>Task 2010</b>	<b>CAT966 Track Loader</b>

## Bushes for 85mm Diameter Shaft

B95-85-75	<b>\$ 88</b>	95.05mm	<b>85.15mm</b>	75.0mm	<b>Task 2003</b>	<b>Plain Bush</b>
B95G85G80	<b>\$ 76</b>	95.08mm	<b>85.15mm</b>	80.0mm	0.93kg <b>Greasable Bush</b>	<b>Plain Bush</b>
B95-85-100	<b>\$110</b>	95.05mm	<b>85.15mm</b>	100 mm	1.15kg <b>Task 2006</b>	<b>Plain Bush</b>
B95G85X125	<b>\$140</b>	95.10mm	<b>85.25mm</b>	125 mm	<b>Some WA420s</b>	<b>WA420-Bush-L,K</b>
B100G85X48	<b>\$ 74</b>	100.10mm	<b>85.18mm</b>	48.0mm	<b>Kato 900-Bush-HL</b>	<b>097-4200-9000 Bf8</b>
B100F85-50	<b>\$140</b>	100.03mm	<b>85.07mm</b>	50.29	1.09kg <b>Flange 125x7.47</b>	<b>Sandvik 26433448</b>
B100-85G80	<b>\$ 90</b>	100.10mm	<b>85.20mm</b>	80.0mm	1.35kg <b>419-70-11890</b>	<b>WA320-Bush-A</b>
B100-85G85	<b>\$106</b>	100.10mm	<b>85.18mm</b>	85.0mm	1.43kg <b>424-70-11810</b>	<b>WA420,450-J</b>
B100G85G85	<b>\$110</b>	100.10mm	<b>85.20mm</b>	85.0mm	1.42kg <b>Komatsu</b>	<b>WA420-Bush-L,K</b>
B100N85G85	<b>\$120</b>	100.12mm	<b>85.22mm</b>	84.8mm	1.36kg <b>423-70-21810</b>	<b>WA380,420-Bush-J</b>
B100G85X98	<b>\$168</b>	100.10mm	<b>85.18mm</b>	98.0mm	1.63kg <b>Kato 900-Bush-HDL</b>	<b>097-4200-8000 Bf8</b>
B100G85G100	<b>\$134</b>	100.07mm	<b>85.12mm</b>	100 mm	1.67kg <b>424-70-11820</b>	<b>WA420-Bush-L,K</b>
B100G85X105	<b>\$120</b>	100.10mm	<b>85.18mm</b>	105 mm	<b>Kato 800-Bush-J</b>	<b>Open figure 8 groove</b>
B103G85G100	<b>\$140</b>	103.10mm	<b>85.18mm</b>	100 mm	<b>O.S. Task</b>	<b>Greasable Bush</b>
B115G85G96	<b>\$136</b>	115.08mm	<b>85.05mm</b>	96.0mm	3.48kg <b>Heavy Wall Bush / Boss,</b>	<b>Greasable</b>

Dimensions shown are for the KSet Bush, not for nearby OEM numbers

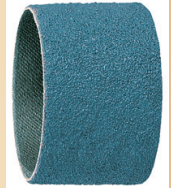
**PFERD**  
Rubber Drum Holders - 6mm Shank  
Complete PFERD range available  
Bulk orders available  
KSet Popular Selection



Size	Code	Price
38 Dia x 25 w	TL-GK3825 /6	\$ 39
45 Dia x 30 w	TL-GK4530 /6	\$ 39
51 Dia x 25 w	TL-GK5125 /6	\$ 47
60 Dia x 30 w	TL-GK6030 /6	\$ 50

Plus GST

**PFERD**  
Abrasive Spiral Bands - Zirconia  
Complete PFERD range available  
Bulk orders available  
KSet Popular Selection:



Size	Code	Price
38 Dia x 25 w	TL-GSB3825 Z60	\$ 3.25
45 Dia x 30 w	TL-GSB4530 Z60	\$ 3.25
51 Dia x 25 w	TL-GSB5125 Z60	\$ 3.50
60 Dia x 30 w	TL-GSB6030 Z80	\$ 3.50

Plus GST

### BUSHINGS

Quantity Discounts Available  
only upon request provided  
all outstanding invoices  
are settled within 7 Days  
Disc. for 10 of any line item \$7 ea  
Disc. for 20 of any line item \$10 ea  
Disc. for 20 of any line item \$14 ea

**Pins and Bushes**  
**Shims and Seals**  
**Tools and Cutters**

**Retail Orders \$110**  
**& under add 50%**

Plus freight & GST. All prices  
subject to change without notice

# Case Hardened Bushes - Precision Ground

## Suit 3 1/2" Diameter Shaft

KSet Part No.	Price EX GST	Outside	Inside	Length		Manufacture Notes	Locations
B101-88-63	\$ 84	3.986"	3.484"	2.48"		Caterpillar	200-3926
B99-89N100	\$140	3.921"	3.508"	3.94"		2 only Internal Helical Groove	
B100-89-57	\$ 50	3.954"	3.504"	1.69"		Plain Bush Suit Caterpillar Bearing	
B102-89-38	\$ 52	4.0055"	3.5095"	1.50"	.57kg	Cat D11R Ripper Cyl (4) Aftermarket	9J1175
B102F89-43	\$ 88	4.002"	3.506"	1.69"	.52kg	Flange Bush 120 x 5	A2U913-194032
B102-89-44	\$ 62	4.004"	3.521"	1.75"	.67kg	Caterpillar	Sub for 4J2379
B102-89-49	\$ 82	4.003"	3.507"	1.93"	.73kg	Caterpillar Aftermarket	5J1193
B102-89-51	\$ 88	4.002"	3.505"	2.00"	.77kg	Testk	Plain Bush
B102-89G64	\$ 94	4.006"	3.510"	2.50"	.95kg	Caterpillar	Internal Groove
B102-89G75	\$ 98	4.002"	3.506"	2.97"	1.15kg	Caterpillar Aftermarket	7K9576
B102-89-76	\$ 60	4.003"	3.518"	3.01"	1.15kg	Caterpillar D11 Blade x 16	IJ5304
B102G89G76	\$ 88	4.002"	3.506"	2.99"	1.15kg	Caterpillar Aftermarket	7K9576
B102G89G77	\$ 72	4.004"	3.510"	3.00"	1.15kg	Caterpillar Aftermarket	9J6549
B102G89G82	\$ 98	4.003"	3.511"	3.27"	1.26kg	Caterpillar Aftermarket	3G7624
B102-89G94	\$ 80	4.002"	3.506"	3.70"	1.44kg	Caterpillar Aftermarket	5K7037
B102-89-95	\$ 92	4.003"	3.507"	3.75"		After market	CAT983 7J7887
B102G89G95	\$ 90	4.005"	3.516"	3.75"		Caterpillar Aftermarket	9J7099
B102G89X101	\$110	4.004"	3.505"	4.00"	1.45kg	Testk 2010	Greasable BF8
B102G89X108	\$124	4.004"	3.505"	4.25"	1.55kg	Scandinavian	Greasable BF8
B102G89G111	\$ 98	4.007"	3.517"	4.36"	T	CAT-966G-Bush-D	9J7100
B103G89N101	\$140	4.032"	3.506"	4.00"	1.4kg	Hyd Cyl	Similar to 100163419
B103G89N102	\$140	4.038"	3.506"	4.00"	1.4kg	Hydraulic Cylinder	Joy 100163419
B104G89-27	\$ 48	4.133"	3.503"	1.08"	T	CAT-950-Bush-BR	9K9159
B104G89G76	\$ 98	4.129"	3.505"	3.00"		Testk 2004	Greasable
B104G89G82	\$ 90	4.128"	3.512"	3.24"	T	CAT-966G-Bush-L,K	4V8520
B104G89G89	\$ 88	4.129"	3.505"	3.50"		Testk 2002	Greasable
B104G89G94	\$ 98	4.128"	3.512"	3.70"	T	CAT-980C,F,G-Bush-D,E	1V8242
B104G89G102	\$120	4.129"	3.505"	4.00"	1.kg	Caterpillar Aftermarket	6K71571
B104-89G110	\$ 98	4.128"	3.510"	4.33"	U	CAT-950-962-Bush-A	3V2333
B104G89G111	\$ 98	4.128"	3.512"	4.37"		Greasable Case Hardened Bush	
B104-89G120	\$ 98	4.128"	3.513"	4.75"		CAT-966G 972-Bush-A	4V8673
B108-89-46	\$ 88	4.253"	3.507"	1.83"		CAT983 Plain Bearing	4J2379
B108-89-57	\$ 87	4.253"	3.508"	2.24"	1.35kg	CAT983 Plain Bearing	8K7677
B108-89-64	\$ 97	4.253"	3.507"	2.50"		CAT Plain Bearing	5K4787
B108-89-67	\$ 99	4.253"	3.510"	2.65"	1.60kg	CAT983 Plain Bearing	8K7613
B108G89G81	\$125	4.253"	3.507"	3.18"	1.86kg	Testk 2016	Geaseable Bearing
B108-89-101	\$130	4.253"	3.507"	3.98"	2.30kg	Testk 2002	Plain Bearing
B110-89X75	\$110	4.332"	3.505"	2.95"	1.88kg	Eimco	A2U130-194277
B112-89-68	\$110	4.411"	3.513"	2.66"		Caterpillar 185-7221	Plain Bearing
B114-89-38	\$ 80	4.502"	3.504"	1.50"		CAT 28 Ripper	Plain Bearing
B114-89-51	\$ 70	4.507"	3.529"	2.00"	1.58kg	4T9751	Ripper Group Bearing
B114G89G57	\$ 98	4.502"	3.508"	2.25"	1.76kg	Testk 2003	Greasable
B114-89-64	\$ 98	4.503"	3.507"	2.50"	2.00kg	CAT983	Sub for 7K1513
B114-89-73	\$ 98	4.504"	3.506"	2.87"	2.30kg	Caterpillar	Sub for 7J0052
B114-89-76	\$ 98	4.505"	3.508"	3.00"	2.39kg	Testk 2009	Plain Bushing
B114-89G85	\$ 98	4.504"	3.517"	3.35"		Caterpillar D9	Sub for 3G6402
B114G89G96	\$130	4.504"	3.502"	3.78"	3.05kg	Heavy Wall Bush/Boss	Greasable
B115G89X114	\$180	4.530"	3.510"	4.50"		Logmax External groove 19wide x 112.7ø	Bf8
B120-89-75	\$120	120.10mm	3.506"	2.95"		Heavy Wall Bush	Plain
B121-89X108	\$170	4.754"	3.508"	4.25"	4.35 kg	Type X Bush	Greasable Bf8
B125-89-80	\$130	125.10mm	3.506"	3.15"		Heavy Wall Bush	Plain

Dimensions shown are for the KSet Bush, not for nearby OEM numbers

### Grease for Hardened Bushes

Renolit XTB2 450g

Long life multipurpose grease specially designed for extreme bearing applications. Suits a variety of automotive applications including wheel bearing and general chassis lubrication

Product Code : GR-XTB2 \$10 ea + GST



Grease for Pin Steel  
Grease for Excavator Bushes  
Maitland Hunter Valley NSW

### BUSHINGS

Quantity Discounts Available only upon request provided all outstanding invoices are settled within 7 Days

Disc. for 4 of any line item \$8 ea  
Disc. for 10 of any line item \$11 ea  
Disc. for 20 of any line item \$14 ea

**Bushes and Pins  
Seals and Shims  
Cutters and Tools**

**Retail Orders \$110  
& under add 50%**

Plus freight & GST. All prices subject to change without notice

# Case Hardened Bushes - Precision Ground

## Suit 90mm Diameter Shaft

KSet Part No.	Price EX GST	Outside	Inside	Length		Manufacture Notes	Locations
B100-90-70	\$110	100.12mm	90.15mm	70mm	0.80kg	Tesk 2011	Plain Bush
B100F90N74	\$166	100.06mm	90.13mm	74mm	1.12kg	FLange Bush	FBL - 503140
B100G90G75	\$140	100.10mm	90.15mm	75mm	0.86kg	Tesk 2010	Greasable
B100-90-80	\$120	100.12mm	90.15mm	80mm	0.90kg	Tesk 2013	Plain Bush
B100G90G100	\$180	100.10mm	90.15mm	100mm	1.15kg	Volvo	L 180 2 Required
B100G90G137	\$220	100.10mm	90.16mm	137mm	2.44kg	Volvo	L 180 2 Rqd
B105G90G49	\$ 98	105.15mm	90.23mm	49.3mm	0.90kg	ZX350-Bush-I 4438771	Offset Groove
B105G90G50	\$110	105.12mm	90.25mm	50mm	0.90kg	107-4161-3000	Kato 1250-H,G,L
B105-90-50	\$110	105.19mm	90.24mm	50mm	0.93kg	EX220-5-Bush-HR	4358100
B105-90-55	\$114	105.10mm	90.16mm	55mm	1.00kg	Hitachi	EX300-Bush-I
B105-90-60	\$117	105.10mm	90.20mm	60mm	1.12kg	Tesk 2002	Plain Bush
B105-90-70	\$ 99	105.13mm	90.27mm	70mm	1.26kg	Hitachi EX200 EX270	4203425
B105-90X70	\$104	105.10mm	90.16mm	70mm	1.25kg	205-70-66550 205-70-72180	PC200-Bush-F 2xOf8
B105G90X70	\$136	105.10mm	90.16mm	70mm	1.24kg	Tesk 2001	2xBF8
B105-90X76	\$140	105.12mm	90.22mm	76mm	1.30kg	Hyundai Loader	HL757-9-Bush-E
B105G90X85	\$154	105.18mm	90.28mm	85mm	1.45kg	3038451 EX350-F - EX200-B,C,F Bf8	
B105G90X88	\$128	105.14mm	90.16mm	88mm	1.55kg	207-63-76170	PC300-Bush-HR
B105G90G90	\$130	105.13mm	90.18mm	90mm	1.60kg	SK250,260-Bush-K LQ12B01509P1	Greasable
B105G90X90	\$144	105.14mm	90.16mm	90mm	1.59kg	Komatsu 207-70-33160	PC300-Bush-HL, K
B105-90X92	\$128	105.10mm	90.23mm	92mm	1.62kg	Komatsu 207-70-32150	PC300-Bush-I OF8
B105G90X95	\$138	105.13mm	90.30mm	95mm	1.69kg	SK330-6-K 707-76-90180	Kato 1250-HL
B105G90X102	\$160	105.12mm	90.20mm	102mm	1.80kg	Kobelco	SK330-6-Bush-HL BF8
B105G90X105	\$140	105.11mm	90.20mm	104.5mm	1.80kg	Volvo	VOE1451 7940 2BF8
B105G90X109	\$160	105.09mm	90.24mm	109.4mm	1.83kg	Hitachi ZX450	Aftermarket 0937502
B105G90X110	\$160	105.10mm	90.20mm	110mm		Kato 1250 "G"	Greasable
B105G90X112	\$160	105.11mm	90.18mm	112mm	1.89kg	Kobelco SK220-F & SK330-8-HL Of8	
B105-90X114	\$140	105.14mm	90.27mm	114mm		Kobelco LC12B01761P1	SK350-8-Bush O/Bf8
B105G90X114	\$140	105.14mm	90.27mm	114mm		Kobelco LC12B01781P1	SK350-8-Bush-HL,HR
B105G90X115	\$160	105.14mm	90.21mm	115mm		Kobelco SK330-8-HR,J	Kato 1250-HR
B105G90X120	\$210	105.13mm	90.28mm	120mm	2.11kg	VOE 14880984	Kato 1250-Bush-B 2Bf8
B105G90X130	\$174	105.13mm	90.25mm	130mm	2.24kg	Komatsu 205-70-65762	PC200-Bush-A Bf8
B106G90G90	\$101	106.18mm	90.25mm	90mm		CAT320C	Aftermarket 7Y2396
B106M90G90	\$102	106.18mm	90.25mm	90mm		CAT325-Bush-J	Ext Slot 7Y3553
B106M90G100	\$110	106.18mm	90.25mm	100mm		CAT333-Bush-J	External slot

## Heavy Wall Bushes for 90mm Diameter Shaft

B110-90-50	\$ 99	110.12mm	90.15mm	50mm	1.15kg	Tesk 2016	Plain Bush
B110G90X73	\$154	110.14mm	90.21mm	73mm	1.74kg	KATO 1250 "K"	Greasable
B110-90-80	\$118	110.12mm	90.15mm	80mm	1.84kg	Tesk 2012	Plain Bush
B110G90X90	\$190	110.15mm	90.24mm	90mm	2.16kg	Ext. groove	+ Closed Fig.8 groove
B110-90X100	\$199	110.14mm	90.21mm	100mm	2.42kg	KATO 1250 "J" x4	2Of8
B110G90X100	\$210	110.15mm	90.24mm	100mm	2.40kg	Ext. groove	+ Closed Fig.8 groove
B110F90X102	\$228	110.18mm	90.24mm	102mm	3.24kg	Flange 150x8	PC300-Bush-6-J 20/Bf8
B110G90N113G	\$210	110.02mm	90.05mm	113mm	2.66kg	Twin Grooves	A2U900-194346
B115G90X85	\$206	115.13mm	90.18mm	85mm	2.6kg	Externally Greasable	Figure 8 groove
B115G90X100	\$222	115.13mm	90.18mm	100mm	3.12kg	Externally Greasable	Figure 8 groove
B120F90X100	\$460	120.15mm	90.25mm	100mm	4.88kg	Flange 185x10.6	SH300-2-Bush-J O/BF8x2
B120F90X105	\$340	120.18mm	90.33mm	105.9mm	4.10kg	Flange 155x6	SK250/260-Bush-J OF8x2
B120F90X106	\$248	120.14mm	90.36mm	105.9mm	4.16kg	Flange 150x7.5,207-70-72460	PC350-7-Bush-J
B120G90X110	\$220	120.14mm	90.29mm	110 mm	4.22kg	Greasable	Closed Fig. 8 Groove
B120F90X126	\$460	120.14mm	90.29mm	125.6	4.99kg	LC12B01653P1+ LC12B01761P1	SK350-8-J

**Grease for Hardened Bushes**  
Renolit XTB2 450g  
Long life multipurpose grease specially designed for extreme bearing applications. Suits a variety of automotive applications including wheel bearing and general chassis lubrication  
Product Code : GR-XTB2 \$10 ea + GST



Grease for Pin Steel  
Grease for Excavator Bushes  
Maitland Hunter Valley NSW

### BUSHINGS

Quantity Discounts Available  
only upon request provided  
all outstanding invoices  
are settled within 7 Days  
Disc. for 4 of any line item \$8 ea  
Disc. for 10 of any line item \$11 ea  
Disc. for 20 of any line item \$14 ea

**Pins and Bushes**  
Shims and Seals  
Tools and Cutters

**Retail Orders \$110  
& under add 50%**

Plus freight & GST. All prices  
subject to change without notice

# Case Hardened Bushes - Precision Ground

## Suit 95mm Diameter Shaft

KSet Part No.	Price EX GST	Outside	Inside	Length	Manufacture Notes	Locations
B110G95G70	\$ 112	110.13mm	95.20mm	70.0mm 1.33kg	707-76-95050	WA320-Bush-D,E
B110-95-72	\$ 108	110.15mm	95.20mm	72.0mm 1.40kg	707-76-95040	WA420-3
B110-95G80	\$ 90	110.13mm	95.20mm	80.0mm	427-70-11870	707-76-95010
B110-95X80	\$ 144	110.10mm	95.22mm	79.8mm 1.49kg	424-70-11770	WA380,420-Bush-C
B110-95X85	\$ 144	110.13mm	95.20mm	85.0mm 1.49kg	Komatsu	WA320-Bush-F Of8
B110-95G90	\$ 120	110.13mm	95.20mm	90.0mm	385-1007-0591	W120-2
B110G95X90	\$ 150	110.13mm	95.20mm	90.0mm	385-1007-0611	W120-2
B110G95X95	\$ 160	110.14mm	95.20mm	95.0mm 1.80kg	421-70-11241	WA470-Bush-J
B110N95G95	\$ 140	110.11mm	95.29mm	94.8mm 1.80kg	421-70-21240	WA470-1-Bush-J
B110G95X105	\$ 150	110.14mm	95.20mm	104.9mm	424-70-11890	WA420-Bush-A
B110G95X115	\$ 150	110.14mm	95.27mm	114.9mm 2.16kg	421-70-11251	WA470-Bush-L,K

## Heavy Wall Bushes for 95mm Diameter Shaft

B115G95X115	\$ 194	115.14mm	95.28mm	114.8mm	Task 2009	Greasable Bf8
-------------	--------	----------	---------	---------	-----------	---------------

## Heavy Wall Bushes for 3.75" Diameter Shaft

B108-96-74	\$ 98	4.257"	3.764"	2.92"	4J5693	CAT623G Scraper
B108-96-88	\$ 98	4.254"	3.763"	3.46"	5J6611	CAT623G Scraper
B108-96-92	\$ 98	4.255"	3.763"	3.62"	4J5695	CAT623G Scraper
B114G96G88	\$ 98	4.506"	3.763"	3.48" 2.12kg	1V6934	CAT988B Bkt/Link
B114G96G107	\$ 98	4.505"	3.763"	4.21" 2.57kg	Caterpillar	1V7036
B121-96-76	\$ 98	4.751"	3.754"	3.00"	Caterpillar	CAT980-Bush-J
B121G96N140	\$ 120	4.754"	3.759"	5.50"	Caterpillar	CAT 980

**Wholesale Prices apply only if Product Order is \$165 or more**  
excluding GST, freight and packaging

### Wear Life of Pin Materials

**4140** Hardened & Tempered 29 Rockwell C  
as available from steel merchants

**K1045** - INDUCTION HARDENED 58 Rockwell C  
58 Rockwell C (615 Brinell) resists wear about **10 times better** and longer than 29 Rockwell C

**4140** - INDUCTION HARDENED 58 Rockwell C - Very Resistant to Breakage  
58 Rockwell C (615 Brinell) resists wear about **12 times better** and longer than 29 Rockwell C

Dimensions shown are for the KSet Bush, not for nearby OEM numbers  
KSet Engineers design bushes to suit market requirements  
Example: A neater fit to shafts and pins.

### Grease for Hardened Bushes Renolit XTB2 450g

Long life multipurpose grease specially designed for extreme bearing applications. Suits a variety of automotive applications including wheel bearing and general chassis lubrication

Product Code : GR-XTB2 \$10 ea + GST



Grease for Pin Steel  
Grease for Excavator Bushes  
Maitland Hunter Valley NSW

### BUSHINGS

Quantity Discounts Available  
only upon request provided  
all outstanding invoices  
are settled within 7 Days

Disc. for 4 of any line item \$8 ea  
Disc. for 10 of any line item \$11 ea  
Disc. for 20 of any line item \$14 ea

### Bushes and Pins Seals and Shims Cutters and Tools

Retail Orders **\$110**  
& under add **50%**

Plus freight & GST. All prices  
subject to change without notice

# Case Hardened Bushes - Precision Ground

## Suit 100mm Diameter Shaft

KSet Part No.	Price	Outside	Inside	Length	Manufacture Notes	Locations
	EX GST					
B110F100-48	\$300	110.04mm	100.12mm	48.0mm	Flange 117 x 4	FBL10 516389 4 Req
B110F100-62	\$340	110.04mm	100.12mm	48.0mm	Flange 124 x 10	FBL10 516388 1 Req
B110G100G78	\$120	110.10mm	100.15mm	78.0mm	Testk 2012	Greasable
B110-100-100	\$180	110.12mm	100.16mm	100.0mm	Volvo L 180	4 Required
B110-100G140	\$220	110.12mm	100.17mm	140.0mm	Volvo L 180	2 Required
B115-100-52	\$100	115.12mm	100.20mm	51.7mm	1.04kg	381857S ZX350-Bush-HR,HL(6)
B115-100-60	\$110	115.15mm	100.30mm	59.7mm	1.35kg	Hitachi Aftermarket 3026075
B115-100-65	\$111	115.15mm	100.29mm	65.0mm	1.29kg	Hitachi EX300-Bush-J
B115G100G70	\$129	115.13mm	100.21mm	69.8mm	1.38kg	Groove 25 from Cfr ZX350-Bush-J,K
B115G100X74	\$140	115.15mm	100.20mm	74.0mm		20T-70-71520 PC45-Bush-T
B115-100X79	\$140	115.10mm	100.21mm	79.5mm		Volvo VOE 1488 0987 O/Bf8
B115G100X80	\$158	115.15mm	100.20mm	80.0mm	1.49kg	Testk 2001 Bf8
B115G100G85	\$140	115.15mm	100.20mm	85.0mm	1.65kg	Testk 2003 Greasable
B115G100X90	\$156	115.12mm	100.27mm	90.0mm	1.73kg	Hitachi EX200-Bush-A
B115-100X95	\$144	115.15mm	100.20mm	95.0mm		208-70-13141 PC400-Bush-I
B115G100X95	\$148	115.15mm	100.20mm	95.0mm	1.84kg	707-76-10230 208-70-13141 PC400-Bush-B,K
B115G100X98	\$150	115.10mm	100.23mm	97.5mm	1.90kg	VOE 1451 7186 2Bf8
B115-100X100	\$150	115.11mm	100.24mm	99.5mm		VOE 1488 0988 EC460-Bush-I
B115G100X105	\$170	115.15mm	100.18mm	105.7mm	2.04kg	207-70-51440 707-76-10130 PC300-Bush-C,D,E
B115G100G108	\$166	115.10mm	100.18mm	108.0mm	2.11kg	Hitachi ZX300-Bush-HR
B115G100X108	\$170	115.10mm	100.18mm	108.0mm	2.10kg	Komatsu PC450-LC-Bush-HL
B115G100X109	\$180	115.09mm	100.23mm	109.4mm	2.11kg	Hitachi ZX450 0937504 Bf8
B115G100X110	\$180	115.12mm	100.19mm	110.0mm	2.13kg	CAT320, 350 Blind figure 8 groove
B115G100X111	\$180	115.10mm	100.18mm	111.0mm	2.13kg	Testk 2003 Open/Blind figure 8 groove
B115G100X120	\$198	115.11mm	100.31mm	120.0mm	2.31kg	Volvo EC330CL VOE1488 0985
B115G100X130	\$198	115.10mm	100.25mm	129.7mm	2.70kg	206-70-61310 206-70-55240 PC220-Bush-A 2f8
B116F100N87	\$280	116.05mm	100.10mm	87.05	1.92kg	Flange Bush 503149 FBL10-Bush-J
B116G100G100	\$130	116.20mm	100.29mm	100.0mm	2.25kg	7Y2397 Aftermarket CAT345-Bush-K
B116G100X100	\$180	116.22mm	100.24mm	100.0mm	2.25kg	228-5617 CAT330D-Bush-J
B116G100X110	\$192	116.21mm	100.24mm	109.7mm	2.35kg	241-7280 CAT330D-Bush-HL
B116G100G120	\$130	116.20mm	100.24mm	120.0mm	2.55kg	087-5546 CAT450-Bush-HR
B116-100X130	\$260	116.15mm	100.20mm	129.7mm	2.70kg	Caterpillar CAT325-Bush-F
B117G100X95	\$180	117.12mm	100.20mm	95.0mm	2.11kg	Testk 2009 Bf8

## Heavy Wall Bushes for 100mm Diameter Shaft

B120G100-21	\$105	119.99mm	100.43mm	21.0mm		Case580 SLE 4W Ext D147280
B120G100-25	\$ 85	119.99mm	100.43mm	25.0mm		Case580 SLE 4W Ext 101907A1
B120G100G70	\$150	120.10mm	100.15mm	70.0mm	2.00kg	Testk 2013 Greasable
B120-100-75	\$140	120.05mm	100.15mm	75.0mm	2.04kg	Testk 2002 Plain Bush
B120G100X114	\$184	120.16mm	100.35mm	115.0mm	3.06kg	Case-Hardened Bush Bf8
B120G100X115	\$204	120.16mm	100.21mm	115.0mm	3.06kg	Case-Hardened Bush Bf8
B120G100G120	\$198	120.16mm	100.22mm	120.0mm	3.47kg	Testk 10mm W Ext 2016
B120F100X125	\$240	120.16mm	100.20mm	125.0mm		Flange 166 Ø 208-70-32140 PC400-Bush-J
B120G100X130	\$260	120.16mm	100.22mm	130.0mm	3.47kg	Testk 12mm W Ext Closed Fig. 8
B120G100X150	\$288	120.16mm	100.22mm	150.0mm	4.00kg	Testk 12mm W Ext Open Fig. 8
B125G100G100	\$240	125.14mm	100.20mm	100.0mm	kg	Greaseable Bush Testk 2016
B127-100-75	\$240	127.30mm	100.20mm	75.0mm	kg	5" OD Bush Testk 2016
B130F100X106	\$350	130.18mm	100.32mm	105.8mm	4.68kg	Flange 166 Ø x7.5 PC450-8-Bush-J
B130G100X114	\$360	130.16mm	100.22mm	114.0mm	4.75kg	Testk 2012 Closed Fig. 8
B135G100G100	\$260	135.15mm	100.22mm	100.0mm	4.96kg	Case-Hardened Greasable



Metal Cased Polyurethane  
Pin Wiper Dust Seals  
Pages 35 - 37

**BUSHINGS**  
Quantity Discounts Available  
only upon request provided  
all outstanding invoices  
are settled within 7 Days  
Disc. for 4 of any line item \$8 ea  
Disc. for 10 of any line item \$11 ea  
Disc. for 20 of any line item \$14 ea

**Pins and Bushes  
Shims and Seals  
Tools and Cutters**  
**Retail Orders \$110  
& under add 50%**  
Plus freight & GST. All prices  
subject to change without notice

# Case Hardened Bushes - Precision Ground

## Suit 4 inch Diameter Shaft

KSet Part No.	Price EX GST	Outside	Inside	Length		Manufacture Notes	Locations
B114G102X76	\$ 120	4.503"	4.009"	3.00"	1.24 kg	Eimco Aftermarket	A2U913 194013
B114-101-101	\$ 140	4.504"	3.999"	4.00"	1.70 kg	Testk	Sleeve, Static Fit
B114-102-102	\$ 150	4.504"	4.009"	4.00"	1.70 kg	Testk 2007	3mmStep
B114G102X121	\$ 180	4.504"	4.008"	4.75"		Testk 2007	BF8 groove
B114-102X127	\$ 180	4.504"	4.006"	5.00"	2.12kg	Testk 2007	10 Only
B115G102G101	\$ 200	4.542"	4.045"	3.97"		JOY 100163419	Was Al Bronze
B115G102X102	\$ 230	4.538"	4.006"	4.00"		Hydraulic Cylinder	JOY 100163419
B118-102-50	\$ 100	4.629"	4.012"	1.97"		Caterpillar	D11 MDS
B118-102-60	\$ 98	4.630"	4.013"	2.37"		Caterpillar	4V2879
B118-102-76	\$ 98	4.635"	4.010"	3.00"		D10, D11 Ripper	145-8737 x16
B118G102G89	\$ 88	4.630"	4.007"	3.50"	1.88 kg	Hydraulic cylinder bush	Greasable

## Heavy Wall Bushes for 4" Diameter Shaft

B120-102-50	\$ 75!	120.12mm	4.006"	1.97"		Bucket Bush	Plain
B121-102-63	\$ 140	4.752"	4.0085"	2.48"		0501-10097	Plain Bush
B121G102G70	\$ 130	4.754"	4.007"	2.75"	1.78 kg	Caterpillar	7K9545
B121G102G89	\$ 130	4.754"	4.007"	3.50"	2.39 kg	Testk Type I	Greasable
B121G102G108	\$ 140	4.754"	4.007"	4.25"	2.90 kg	Caterpillar	7K9532
B124G102G108	\$ 200	4.879"	4.007"	4.25"	kg	Testk Type I	Greasable
B125-102-65	\$ 75	125.12mm	4.006"	2.56"		Bucket Bush	Plain
B127-102X90	\$ 150	5.006"	4.007"	3.51"		Testk Type X	O/Bf8 Groove
B127-102-94	\$ 165	5.005"	4.019"	3.71"		D10N	7T7190
B127-102G110	\$ 165	5.005"	4.016"	4.33"		D10N Case and frame	3T9658
B127G102G127	\$ 190	5.004"	4.006"	5.00"		Upsized OD	For 5K7991

## Suit 105mm Diameter Shaft

B120G105X75	\$ 120	120.15mm	105.25mm	75.0mm	1.51kg	Kato	HD1250-Bush-HL
B120G105X100	\$ 180	120.15mm	105.25mm	100.0mm	2.03kg	Kato	HD1250-Bush-C
B120G105X110	\$ 210	120.15mm	105.25mm	110.0mm	2.23kg	SH330-HR	& HD-1250-D,E
B120G105X150	\$ 250	120.17mm	105.25mm	150.0mm		Unbored	\$ 200
B120G105X157	\$ 290	120.15mm	105.25mm	157.0mm	3.25kg	Kato 1250	BF8 Groove
B125G105X75	\$ 210	125.15mm	105.23mm	75.0mm	1.51kg	Kato	Bush-HL
B125G105X120	\$ 240	125.15mm	105.22mm	120.0mm		Cobra ZL 50G	Bf8
B130G105X160	\$ 320	130.17mm	105.25mm	160.0mm	3.25kg	Heavy Wall	Greasable Bush

## Suit 4.25" Diameter Shaft

B121G108-101	\$ 120	121.26mm	108.50mm	101.0mm		JOY	External Groove Only
B121G108G118	\$ 160	4.755"	4.264"	4.64"		1V8241	CAT988C,F,G-Bush-B,C
B124G108G101	\$ 150	4.881"	4.263"	3.97"		Caterpillar	5J8363
B127-102-51	\$ 150	4.995"	4.245"	2.00"		Hydraulic and	Pneumatic

Dimensions shown are for the KSet Bush, not for nearby OEM numbers  
KSet Engineers design bushes to suit market requirements  
Example: A neater fit to shafts and pins.

KSet Aftermarket Spares for: Atlas Copco bushes, Joy Mining bushes

### Applied Engineered Bushes

Bucket, Arm and Cylinder Joints of excavators and wheel loaders  
Heavy Load Joints, Boom Foot  
Boom Cylinder Foot

Boom Cylinder Ram Eye  
Excavator Pivot Points

Replacement of Bronze Bushes  
Replace Fibre Bushes  
Backhoe Bushes  
Opencut Cylinder Bush

Underground Cylinder Bush  
aftermarket Tamrock bush  
Adaptable Steel Bush for Bronze  
Traxcavator Replacement Bush  
Tree Harvester Attachment Bush  
Log Grapple Bush  
Australia Grabs & Grapples Bush  
Rotator Pins and Bushes  
Rotator Link Bush  
Forestry Attachment Bush  
NZ Industrial Bushings  
NZ Forestry Attachment  
Loader Log Grab  
Forest Harvesting Attachment  
Tasmania Industrial Supplies  
NSW Laser Earthworks

### BUSHINGS

Quantity Discounts Available  
only upon request provided  
all outstanding invoices  
are settled within 7 Days  
Disc. for 4 of any line item \$8 ea  
Disc. for 10 of any line item \$11 ea  
Disc. for 20 of any line item \$14 ea

Bushes and Pins  
Seals and Shims  
Cutters and Tools

Retail Orders \$110  
& under add 50%

Plus freight & GST. All prices  
subject to change without notice

# Case Hardened Bushes - Precision Ground

## Suit 110mm Diameter Shaft

KSet Part No.	Price EX GST	Outside	Inside	Length	Manufacture Notes	Locations
B125-110-45	\$108	125.18mm	110.28mm	45.0mm	0.97kg Hitachi 4381855	EX350-Bush-B,C x8
B125-110-54	\$110	125.17mm	110.27mm	53.8mm	1.17kg Hitachi 4381859	EX350-Bush-D,E
B125G110G70	\$110	125.12mm	110.38mm	70.0mm	1.54kg Hitachi 4443884	EX350-Bush-A
B125-110G90	\$130	125.06mm	110.22mm	89.8mm	1.94kg 707-76-11030	WA480-5-Bush-B
B125G110G90	\$148	125.07mm	110.18mm	89.8mm	1.94kg Komatsu 707-76-11010	WA380,420-Bush-D,E
B125G110X90	\$168	125.14mm	110.28mm	89.9mm	1.95kg 421-70-11381	WA450,470-Bush-C
B125-110G100	\$136	125.10mm	110.21mm	99.5mm	2.13kg 707-76-11040	WA450,470-Bush-B
B125G110X100	\$190	125.15mm	110.20mm	100.0mm	2.10kg 207-70-12161	PC600-1 PC300-Bush-F Of8x2
B125G110X101	\$140	125.20mm	110.34mm	100.0mm	2.10kg 3055478	Hitachi EX350-Bush-A
B125-110G105	\$135	125.16mm	110.28mm	104.8mm	2.23kg 421-70-11261	WA450,470-Bush-A
B125G110X112	\$190	125.13mm	110.28mm	112.4mm	2.40kg VOE1451 5557	Volvo EC460-Bush-HR 2Bf8
B125G110X114	\$190	125.18mm	110.31mm	114.0mm	2.40kg Hitachi	EX350-Bush-F
B125G110X116	\$168	125.07mm	110.34mm	115.7mm	2.50kg PC400-Bush-C,D,E,	PC600-Bush-HR
B125G110G120	\$200	125.15mm	110.30mm	119.6mm	2.51kg 425-70-11820	WA480,500-Bush-K,L
B125G110X124	\$250	125.12mm	110.24mm	124.1mm	2.68kg 4609090	Hitachi ZX450 Heavy Duty
B125G110X126	\$210	125.15mm	110.20mm	126.0mm	2.70kg Hitachi	EX350-Dogbone
B125G110X137	\$220	125.13mm	110.24mm	136.5mm	2.95kg VOE1451 5335	EC460-Bush-HL
B125G110X140	\$190	125.15mm	110.20mm	140.0mm	2.98kg PC300-Bush-A	PC850-Bush-F PC600-Bush-HL
B125-110X155	\$240	125.14mm	110.35mm	154.8mm	3.26kg 425-70-11730	WA500-Bush-J Bf8
B125G110X160	\$240	125.10mm	110.39mm	160.0mm	3.38kg Extra external groove	M11C40
B130F110X72	\$250	130.22mm	110.31mm	72.0mm	F145 425-70-11341, 43	WA500-Bush-Fx2
B130G110X85	\$190	130.20mm	110.26mm	85.0mm	2.52kg 3079233	Hitachi ZX450 Bf8
B130G110X123	\$240	130.22mm	110.28mm	122.6mm	3.96kg 3060476	Hitachi ZX450-Bush-H,L,K Bf8
B130-110X128	\$294	130.15mm	110.20mm	128.0mm	3.90kg Hyundai Loader	HL757-9-Bush-F
B130G110X140	\$294	130.15mm	110.20mm	140.0mm	4.15kg Greasable	Closed Fig. 8 Groove
B130G110G155	\$270	130.26mm	110.30mm	155.0mm	4.53kg CAT365	11wide Ext Groove suit 4I-6718
B135-110-90	\$190	135.15mm	110.28mm	90.0mm	3.40kg Case Hardenend	Plain Bush
B135G110X99	\$225	135.17mm	110.20mm	99.5mm	3.62kg VOE1457 1194	Volvo 2Bf8
B135-110-100	\$150	135.15mm	110.28mm	100.0mm	3.77kg Case Hardenend	Plain Bush
B135G110G110R	\$210	135.06mm	110.27mm	109.9mm	3.85kg 707-76-11050	WA420-Bush-D,E
B135G110X120	\$290	135.15mm	110.24mm	119.5mm	4.56kg VOE1457 0425	EC700-Bush-H
B140G110G126	\$340	140.14mm	110.20mm	126.0mm	5.79kg Heavy Wall	Greasable

## Bushes to Suit 4 1/4" Diameter Shaft

KSet Part No.	Price EX GST	Outside	Inside	Length	Manufacture Notes	Locations
B133G114G130	\$120	5.255"	4.513"	5.12"	1V8240	CAT980C,F,G-Bush-A
B133G114G150	\$120	5.258"	4.515"	5.91"	5V1386	CAT950B,E,F-Bush-F
B133G114G184	\$164	5.255"	4.516"	7.22"	1V7001	CAT983,988B-Bush-K
B140-114-35	\$60	5.506"	4.519"	1.38"		
B140-114-67	\$98	5.504"	4.518"	2.63"	9J1914	D11 Ripper
B140-114-117	\$160	5.506"	4.519"	4.62"	4T3845	Caterpillar 11N Ripper Arm

## Suit 115mm Diameter Shaft

B135G115X132	\$250	135.23mm	115.39mm	131.8mm	3.9kg 209-72-53170	17wide groove PC600,800-Bush-I,K
B135F115X150	\$360	135.22mm	115.49mm	149.7mm	5.74kg Flange Bush	PC650-6-Bush-J OF8x2

**Correct Material for Bushings**  
What type of steel to machine bucket bushings for a backhoe or bushings for an excavator from ?

**KSet Bushings** are machined from low carbon hollow bar such as Ovako 280 or 20MnV6 Manganese Vanadium Steel

**Wear Hardness** is added to the surface of the bush by Furnace **Case Hardening Quenched and Tempered** to 59 - 61 Hardness Rockwell C at 200 degrees Celcius

**Engineered Bushing Applications**  
Bucket, Arm and Cylinder Joints of excavators and wheel loaders Heavy Load Joints. Boom Foot Boom Cylinder Foot Boom Cylinder Ram Eye Excavator Pivot Points Replacement of Bronze Bushes Replace Fibre Bushes Lineboring Rebuilds

**BUSHINGS**  
Quantity Discounts Available only upon request provided all outstanding invoices are settled within 7 Days  
Disc. for 4 of any line item \$10 ea  
Disc. for 10 of any line item \$14 ea  
Disc. for 20 of any line item \$20 ea

**Pins and Bushes Shims and Seals Tools and Cutters**  
**Retail Orders \$110 & under add 50%**  
Plus freight & GST. All prices subject to change without notice



# Case Hardened Bushes - Precision Ground

## Suit 120mm Diameter Shaft

KSet Part No.	Price EX GST	Outside	Inside	Length	Manufacture Notes	Locations
B130F120-45	\$280	130.04mm	120.10mm	45.2mm	Flange 136 x 4	516387 1 Req
B130-120G145	\$280	130.14mm	120.19mm	145.0mm	Volvo	L180 2 Req
B135G120G95	\$186	135.10mm	120.20mm	94.5mm	707-76-12030	WA450,470-Bush-E
B135-120X100	\$210	135.11mm	120.32mm	99.8mm	707-76-12041	425-70-11871 WA500-Bush-BC
B135G120G105	\$195	135.10mm	120.18mm	104.5mm	707-76-12130	WA450,470-Bush-D
B135-120X112	\$198	135.17mm	120.38mm	112.0mm	208-70-61521	PC400-Bush-F Of8
B135G120X112	\$220	135.17mm	120.38mm	112.0mm	Task 2006	Greasable Bush Bf8
B135G120X120	\$250	135.15mm	120.24mm	120.0mm	707-76-12140	WA480,500-Bush-D,E
B135-120X130	\$310	135.15mm	120.36mm	129.7mm	EC700Bush-J Of8	WA500-6-ABC Bf8
B135G120X130	\$310	135.15mm	120.36mm	129.7mm	Volvo	EC700-Bush-K
B135G120X155	\$370	135.15mm	120.36mm	154.8mm	425-70-31830	WA500-6-Bush-J
B135G120X160	\$274	135.20mm	120.37mm	159.8mm	208-70-51410, 31220	PC400-Bush-A
B135G120G175	\$230	135.15mm	120.24mm	175.0mm	424-70-11860	WA380,420-Bush-F
B140-120-72	\$170	140.30mm	120.40mm	71.8mm	4439033	ZX450-Boom / Arm Pin-F
B140-120-90	\$180	140.28mm	120.34mm	89.8mm	4216361	ZX450-Boom Base-F
B140G120X110	\$240	140.27mm	120.37mm	109.8mm	3055205	16wExtGroove ZX450-Bush-A,F

## Suit 4 3/4" Diameter Shaft

B133-121H57	\$98	5.255"	4.750"	2.23"	A2U913-194034	Unhardened Step133.3x4
B133-121-64	\$140	5.255"	4.749"	2.50"	935-2939313	Eimco Step 133.3 x 3

## Suit 125mm Diameter Shaft

B140-125-90	\$186	140.17mm	125.32mm	89.6mm	421-70-11272, 11872	WA470-Bush-Fx2
B140-125X95	\$198	140.13mm	125.38mm	94.8mm	426-70-11871	WA600-Bush-C
B140-125X130	\$280	140.15mm	125.42mm	129.7mm	425-70-31840	WA500-6-Bush-D,E
B140-125X196	\$340	140.15mm	125.45mm	196.5mm	426-70-11710	WA600-3-Bush-J Bf8
B145F125X93	\$280	145.20mm	125.5 mm	92.6mm	Flange 160x35	WA600-1-Bush-J Bf8
B150-125N150	\$380	150.10mm	125.22mm	150.0mm	Eimco	A2U220-194399 2x30 Pitch
B154-125N150	\$480	150.10mm	125.22mm	150.0mm	Eimco	A2U220-194480 2x30 Pitch

## Suit 5" Diameter Shaft

B139G127-127	\$290	5.510"	5.011"	4.98"	Joy	External Groove
B139-127G152	\$200	5.505"	5.010"	6.00"	Caterpillar	Internal Groove
B146G127G105	\$130	5.755"	5.013"	4.13"	1V9143	CAT980C,F,G-Bush-F
B146G127G132	\$160	5.755"	5.014"	5.19"	1V5635	CAT983,992C-Bush-J
B146-127-140	\$190	5.753"	5.009"	5.50"	7K8115	Aftermarket CAT983
B146G127-140	\$150	5.756"	5.014"	5.51"	4V8519	4 holes CAT966-Bush-F
B152-127-112	\$220	6.002"	5.011"	4.39"	Forestry Equipment	Plain Bush
B152-127-132	\$220	6.007"	5.013"	5.20"	186-9776	2900 Bottom H Frame

**Wholesale Prices apply only if Product Order is \$165 or more**  
excluding GST, freight and packaging



**Bushes and Pins**  
Seals and Shims  
Cutters and Tools  
**Retail Orders \$110**  
& under add 50%  
Plus freight & GST. All prices  
subject to change without notice

# Case Hardened Bushes - Precision Ground

## Suit 130mm Diameter Shaft

<u>KSet Part No.</u>	<u>Price</u> EX GST	<u>Outside</u>	<u>Inside</u>	<u>Length</u>		<u>Manufacture Notes</u>	<u>Locations</u>
B145G130X130	\$ 400	145.10mm	130.25mm	129.8mm	3.20kg	EX3500	Greasable Bf8 15w Ext
B150-130-74	\$ 210	150.17mm	130.27mm	74.0mm	2.60kg	Task 2013	Plain Bush
B150-130-89	\$ 240	150.17mm	130.27mm	89.0mm	3.12kg	Task 2013	Plain Bush
B150G130X145	\$ 410	150.15mm	130.22mm	145.0mm	4.83kg	Volvo EC700-Bush-H +/-	EX800-5-Bush-HL
B160-130-75	\$ 190	160.18mm	130.28mm	75.0mm	4.00kg	Task 2013	Plain Bush
B160-130-90	\$ 220	160.18mm	130.28mm	90.0mm	4.80kg	Task 2013	Plain Bush
B160-130-120	\$ 290	160.18mm	130.28mm	120.0mm	6.40kg	Task 2010	Plain Bush
B160G130X180	\$ 460	160.18mm	130.28mm	180.0mm	9.39kg	Task 2010	Greasable Bush Bf8
B165F130X149	\$ 670	165.20mm	130.42mm	149.0mm	9.70kg	Flange Bush F204.8 N8	PC800-6-Bush-J



## Suit 140mm Diameter Shaft

B155-140G135	\$ 290	155.20mm	140.47mm	135.0mm	3.55kg	426-70-11890	WA600-Bush-A,B,D,E
B155G140G135	\$ 320	155.20mm	140.47mm	135.0mm	3.55kg	426-70-11820	WA600-Bush-L
B155G140X135	\$ 350	155.20mm	140.33mm	135.0mm		Task 2009	Type J Greasable
B155G140G148	\$ 320	155.11mm	140.50mm	148.4mm	3.9kg	426-70-31770	WA600-6-Bush-B,C
B155G140X196	\$ 480	155.15mm	140.45mm	196.5mm		426-70-11720	WA600-3-Bush-K 2Bf8
B155G140X215	\$ 540	155.15mm	140.35mm	215.0mm	5.16kg	425-70-11861	426-70-31720 WA500-Bush-F
B160F140X93	\$ 390	160.26mm	140.50mm	92.5mm		Flange Bush F175x38	WA600-1-Bush-K
B160G140X163	\$ 398	160.20mm	140.50mm	163.8mm	5.75kg	21N-70-12170	PC1250-Bush-K
B160F140X190	POA	160.34mm	140.50mm	190.0mm	8.2kg	Flange 230x8	PC1250-7-Bush-J
B175F140X193	POA	175.20mm	140.52mm	193.0mm	13kg	Flange Bush 21N-70-32550	PC1250-8-Bush-J
B180G150X150	\$ 490	180.30mm	150.38mm	150.0mm	8.87kg	244-4258 Cat	385 Boom, Barrel Eye
B171-152-59	\$ 290	6.7545"	6.009"	2.32"	2.31kg	0501-10096	Plain Bush
B178G152G50	\$ 200	7.007"	6.004"	2.00"		Type I	Greasable

## Suit 160mm Diameter Shaft

<u>KSet Part No.</u>	<u>Price</u> EX GST	<u>Outside</u>	<u>Inside</u>	<u>Length</u>		<u>Manufacture Notes</u>	<u>Locations</u>
B180-160-95	\$ 325	180.15mm	160.42mm	94.6mm	3.99kg	425-70-31820	WA500-6-Bush-F
B180-160G140	\$ 440	180.29mm	160.42mm	140.2mm	5.87kg	426-70-11860	WA600-Bush-F
B180G160X146	\$ 470	180.13mm	160.55mm	145.6mm	5.80kg	21N-70-11181	Aftermarket PC1250-Bush-F
B180G160X159	\$ 480	180.13mm	160.55mm	159.4mm	7.9kg	21N-70-31160	PC1250-Bush-A
B180F160-177	\$ 560	180.34mm	160.50mm	176.9mm	7.4kg	21N-70-31181	PC1250-Bush-F-Boom
B180-160G188	\$ 590	180.13mm	160.42mm	188.3mm	9.9kg	426-70-31791	WA600-6-Bush-A
B185G160X149	\$ 590	185.15mm	160.41mm	150.0mm	7.8kg	Similar to	4392649 4660859
B185G160X150	\$ 620	185.25mm	160.40mm	150.0mm	7.8kg	EX2500 Bkt	4392649 4660859
B203-178G187	\$ 350	8.002"	7.006"	7.36"		Type U	Internal Groove
B220-200-118	\$ 280	220.0mm	200.0mm	118.0mm		Type A	Plain Bush

**Pins and Bushes  
Shims and Seals  
Tools and Cutters**  
**Retail Orders \$110  
& under add 50%**

Plus freight & GST. All prices subject to change without notice

# Dust Seals, Metal Cased Polyurethane - Pin Wipers

Part Number	Price	Outside	Inside	Width	Manufacturer's Notes	
	Ex GST					
SL40-30-04	\$ 11	40 mm	30 mm	4 mm	.02 kg	VAY Oil Seals Kubota Seals
SL45-35-04	\$ 12	45 mm	35 mm	4 mm	.02 kg	VAY Oil Seals Kubota Seals
SL50-40-04	\$ 10	50 mm	40 mm	4 mm	.02 kg	VAY Oil Seals Kubota Seals
SL55-40-04	\$ 14	55 mm	40 mm	4 mm	.02 kg	Metric KSet Seal
SL55-40-05	\$ 13	55 mm	40 mm	5 mm	.02 kg	Pin Wiper KSet Seal
SL55-45-04	\$ 13	55 mm	45 mm	4 mm	.02 kg	VAY Komatsu 07145-00045
SL60-50-04	\$ 13	60 mm	50 mm	4 mm	.02 kg	VAY Komatsu 07145-00050
SL65-50-04	\$ 13	65 mm	50 mm	4 mm	.02 kg	VAY Kobelco 2445R138D1
SL65-50-05	\$ 13	65 mm	50 mm	5 mm	.02 kg	For Kobelco 2445R220D5
SL65-50-06	\$ 16	65 mm	50 mm	6 mm	.03 kg	PC75-Seal-J 130-09-12931
SL65-50-07	\$ 15	65 mm	50 mm	6 mm	.03 kg	Metric KSet Seal
SL65-55-04	\$ 12	65 mm	55 mm	4 mm	.02 kg	VAY KSet Pin Wiper Dust Seal
SL68-55-04	\$ 12	68 mm	55 mm	4 mm	.02 kg	For Komatsu 416-09-11130
SL70-55-04	\$ 14	70 mm	55 mm	4 mm	.02 kg	VAY KSet Pin Wiper
SL70-60-04	\$ 16	70 mm	60 mm	4 mm	.02 kg	NOK KSet Seal Plant Machinery Dust Seal
SL75-60-04	\$ 14	75 mm	60 mm	4 mm	.03 kg	CAT093-1433 2445R138D3 07145-00060
SL75-60-05	\$ 14	75 mm	60 mm	5 mm	.03 kg	DLI Kobelco 2445R220D1
SL75-60-08	\$ 14	75 mm	60 mm	8 mm	.04 kg	For Komatsu 203-70-33210
SL80-60-07	\$ 18	80 mm	60 mm	7 mm	.04 kg	MLA Pin Wiper Dust Seal
SL75-65-06	\$ 24	75 mm	65 mm	6 mm	.03 kg	P621 Urethane Seals
SL80-65-04	\$ 16	80 mm	65 mm	4 mm	.03 kg	VAY Komatsu 07145-00065
SL80-65-05	\$ 16	80 mm	65 mm	5 mm	.03 kg	For Kobelco 2445R220D2
SL80-65-08	\$ 18	80 mm	65 mm	8 mm	.05 kg	WA200-5-BCJKL 417-09-11120707-77-65110
SL85-65-06	\$ 28	85 mm	65 mm	6 mm	.03 kg	For Tesk Bush Urethane Seals
SL80-70-04	\$ 15	80 mm	70 mm	4 mm	.02 kg	NOK Metric Pin Wiper Dust Seal
SL85-70-04	\$ 12	85 mm	70 mm	4 mm	.03 kg	VAY 2445R138D6 07145-00070
SL85-70-05	\$ 14	85 mm	70 mm	5 mm	.03 kg	Hitachi4084578 CAT2357679 2445R220D3
SL85-70-08	\$ 14	85 mm	70 mm	8 mm	.05 kg	Komatsu 21K-70-12180 Dust Seals Mackay
SL90-70-05	\$ 16	90 mm	70 mm	5 mm	.08 kg	DLI Metric Pin Wiper Dust Seal
SL86-71-05	\$ 28	86 mm	71 mm	5 mm	.08 kg	Metric Suit Hitachi Equipment Seals
SL85-75-05	\$ 22	85 mm	75 mm	5 mm	.03 kg	New Tesk
SL90-75-08	\$ 24	90 mm	75 mm	8 mm	.08 kg	Komatsu 419-09-11110 Excavator Seals
SL90-80-4.5	\$ 20	90 mm	80 mm	4.5 mm	.04 kg	Metric Pin Wiper Dust Seal
SL95-80-04	\$ 15	95 mm	80 mm	4 mm	.04 kg	CAT 0960854, 2445R138D7, 07145-00080
SL95-80-05	\$ 12	95 mm	80 mm	5 mm	.04 kg	Hitachi 4067902 Kobelco 2445R220D4
SL95-80-06	\$ 16	95 mm	80 mm	6 mm	.05 kg	Perth Seals Overnight
SL95-80-08	\$ 16	95 mm	80 mm	8 mm	.06 kg	Komatsu 205-70-62140 Dust Seals Pilbara
SL95-80-10	\$ 19	95 mm	80 mm	10 mm	.07 kg	PC220 Wiper Seal Komatsu 205-70-62150
SL95-80-11	\$ 19	95 mm	80 mm	11 mm	.07 kg	Use for 205-70-62150
SL100-80-06	\$ 22	100 mm	80 mm	10 mm	.08 kg	DLI Metric KSet Seal Dust Seals Australia
SL100-80-10	\$ 32	100 mm	80 mm	10 mm	.08 kg	Metric KSet Seal
SL110-80-10	\$ 32	110 mm	80 mm	10 mm	.10 kg	Metric Pin Wiper Dust Seal



**Bushes and Pins  
Seals and Shims  
Cutters and Tools**  
**Retail Orders \$110  
& under add 50%**  
Plus freight & GST. All prices  
subject to change without notice

# Dust Seals, Metal Cased Polyurethane - Pin Wipers

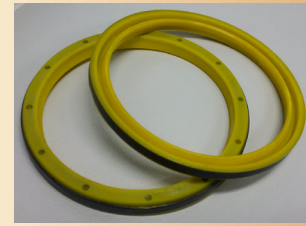
Part Number	Price Ex GST	Outside	Inside	Width	Weight	Manufacturer's Notes
SL 95-85-05	\$ 32	95 mm	85 mm	05 mm	.04 kg	Metric Pin Wipers Australia
SL100-85-08	\$ 18	100 mm	85 mm	8 mm	.06 kg	DLI Komatsu WA420
SL100-90-05	\$ 26	100 mm	90 mm	5 mm		KSet Dust Seal
SL105-90-04	\$ 20	105 mm	90 mm	4 mm	.04 kg	2445R138D8
SL105-90-05	\$ 20	105 mm	90 mm	5 mm	.04 kg	2438U1381524
SL105-90-06	\$ 20	105 mm	90 mm	6 mm	.04 kg	2445R220D6
SL105-90-08	\$ 20	105 mm	90 mm	8 mm	.06 kg	205-70-62180,207-70-721207X4803=166-1495
SL105-90-11	\$ 28	105 mm	90 mm	11 mm	.04 kg	Sub 207-70-12270
SL106-90-08	\$ 20	106 mm	90 mm	8 mm	.06 kg	7X4803
SL110-90-07	\$ 25	110 mm	90 mm	7 mm	.07 kg	Metric Pin Wipers Perth
SL110-90-08	\$ 25	110 mm	90 mm	8 mm	.07 kg	Metric
SL110-95-05	\$ 32	110 mm	95 mm	5 mm	.06 kg	Sub for
SL110-95-08	\$ 23	110 mm	95 mm	8 mm	.06 kg	Komatsu
SL115-100-04	\$ 18	115 mm	100 mm	4 mm	.04 kg	VAY Komatsu
SL115-100-07	\$ 20	115 mm	100 mm	7 mm	.07 kg	DLI Hitachi ZX450
SL115-100-08	\$ 22	115 mm	100 mm	8 mm	.07 kg	Komatsu
SL115-100-09	\$ 24	115 mm	100 mm	9 mm	.09 kg	Komatsu Excavator Seals
SL116-100-08	\$ 24	116 mm	100 mm	8 mm	.07 kg	Caterpillar
SL120-100-08	\$ 24	120mm	100 mm	8 mm	.10 kg	DLI Metric
SL125-100-08	\$ 32	125mm	100 mm	8 mm	.10 kg	DLI Metric
SL120-105-08	\$ 34	120mm	105 mm	8 mm	.10 kg	Metric
SL125-110-04	\$ 20	125 mm	110 mm	4 mm	.05 kg	VAY Komatsu
SL125-110-08	\$ 24	125 mm	110 mm	4 mm	.05 kg	4337 631 Hitachi
SL130-110-08	\$ 25	130 mm	110 mm	8mm	.08 kg	Pin Wiper,Concrete Crusher
SL130-110-10	\$ 24	130 mm	110 mm	10mm	.10 kg	DLI 4083972
SL135-110-08	\$ 38	135 mm	110 mm	8 mm	.10 kg	Double Lip Seal
SL135-120-04	\$ 28	135 mm	120 mm	4 mm	.06 kg	VAY Komatsu PC400 Dust Seal
SL135-120-08	\$ 24	135 mm	120 mm	8 mm	.09 kg	DLI Komatsu WA470
SL140-120-08	\$ 30	140 mm	120 mm	8 mm	.09 kg	Double Lip Seal
SL140-125-08	\$ 32	140 mm	125 mm	8 mm	.09 kg	DLI Komatsu WA470
SL150-130-10	\$ 36	150 mm	130 mm	10 mm	.09 kg	Hitachi
SL155-130-08	\$ 36	155 mm	130 mm	8 mm	.09 kg	Double Lip Seal
SL155-140-08	\$ 28	155 mm	140 mm	8 mm	.10 kg	Komatsu
SL160-145-06	\$ 60	160 mm	145 mm	6 mm	.10 kg	Oil Seal Komatsu WA480
SL160-145-08	\$ 44	160 mm	145 mm	8 mm	.10 kg	Komatsu WA500 Dust Seal
SL180-160-08	\$ 44	180 mm	160 mm	8 mm	.10 kg	WA500-6-F



**Pins and Bushes**  
**Shims and Seals**  
**Tools and Cutters**  
**Retail Orders \$110**  
**& under add 50%**  
 Plus freight & GST. All prices  
 subject to change without notice

# Dust Seals, Metal Cased Polyurethane - Imperial

Part Number	Price	Outside	Inside	Width	Manufacturer's Notes	
	Ex GST					
SL51-38-06	\$ 13	2"	1 1/2"	1/4"	.02 kg	For Caterpillar Aftermarket 7K9201
SL64-51-06	\$ 13	2 1/2"	2"	1/4"	.02 kg	KSet Mud Seal Imperial
SL67-51-06	\$ 12	2 5/8"	2"	1/4"	.02 kg	KSet Seal Imperial
SL70-57-06	\$ 18	2 3/4"	2 1/4"	1/4"	.02 kg	7K9204 CAT910G-Seal-J
SL76-64-05	\$ 20	3"	2 1/2"	3/16"	.03 kg	Caterpillar Grease Seal
SL76-64-08	\$ 14	3"	2 1/2"	5/16"	.05 kg	CAT950H-Seal-J Wheel Loader 7K9205
SL90.9-64-08	\$ 30	3 9/16"	2 1/2"	5/16"	.05 kg	CAT980 Aftermarket 3G3321
SL90.7-64-08	\$ 30	3 9/16"	2 1/2"	5/16"	.05 kg	Not for 3G3321 MC250 356 312 DWI
SL82-70-08	\$ 18	3 1/4"	2 3/4"	5/16"	.04 kg	Case Wheel Loader KSet Seal
SL82-70-10	\$ 18	3 1/4"	2 3/4"	3/8"	.04 kg	Imperial KSet Seal
SL95-70-12	\$ 34	3 3/4"	2 3/4"	1/2"	.04 kg	Imperial KSet Seal
SL89-76-05	\$ 16	3 1/2"	3"	3/16"	.08 kg	Imperial Pin Wiper Dust Seal
SL89-76-08	\$ 16	3 1/2"	3"	5/16"	.08 kg	CAT950H-Seal-C Wheel Loader 7K9209
SL95-76-08	\$ 20	3 3/4"	3"	5/16"	.08 kg	Caterpillar D10 Aftermarket 3E6756
SL98-76-13	\$ 20	3 7/8"	3"	1/2"	.12 kg	CAT621 Scraper Aftermarket 7K7463
SL95-79-04	\$ 16	3 3/4"	3 1/8"	1/8"	.08 kg	CAT320C Aftermarket 0960854
SL95-83-08	\$ 16	3 3/4"	3 1/4"	5/16"	.08 kg	CAT950H-Seal-K,L Wheel Loader 7K9210
SL102-89-08	\$ 18	4"	3 1/2"	5/16"	.07 kg	Caterpillar D10 Ripper Cylinder 7K9211
SL104-89-08	\$ 16	4 1/8"	3 1/2"	5/16"	.08 kg	CAT950H-Seal-A Wheel Loader 7K9212
SL114-89-08	\$ 20	4 1/2"	3 1/2"	5/16"	.08 kg	Caterpillar Dust Seal
SL114-102-06	\$ 24	4 1/2"	4"	1/4"	.08 kg	Caterpillar Dust Seal
SL127-102-08	\$ 26	5"	4"	5/16"	.09 kg	Caterpillar Aftermarket 3E6758
SL133-114-08	\$ 20	5 1/4"	4 1/2"	5/16"	.08 kg	CAT950H-Seal-F Wheel Loader 7K9218
SL140-114-08	\$ 28	5"	4 1/2"	5/16"	.08 kg	Caterpillar AS D11N Ripper 5P2672
SL146-127-08	\$ 26	5 3/4"	5"	5/16"	.08 kg	Caterpillar Aftermarket 5P0068



## Miscellaneous After-Market Parts

R170-24-25	\$ 330	170mm	24mm	25mm	Bucyrus FBL-10 Cover Plate	894733
R170-24-32	\$ 630	170mm	24mm	32mm	Bucyrus FBL-10 Clamp Plate	912644
N171-74T38	\$ 224	6.747"	3" UNF	1.50"	Nut A2U130-196120, A2U130-196152	P89G222PT
N178-88T38	\$ 274	7.006"	M90x2	1.50"	Nut A2U220-193387, A2U220-196134	P102G240TP
R229-127-19	\$ 235	8.998"	4.995"	0.75"	Retainer was R229-114-19	Eimco 242 346
R230-130R20	\$ 530	230mm	130mm	20.0mm	Bucyrus FBL-10 Retainer	500162
B41-19-84	\$ 20	1.625"	0.753"	3.32"	John Deere	R56188, R124230
B38-27-87	\$ 20	1.496"	1.076"	3.41"	Case	D90422
B38-27-99	\$ 24	1.496"	1.061"	3.90"	Case	D45904
B38-27-111	\$ 30	1.496"	1.065"	4.37"	Case	D31219
B55-18T44S	\$ 74	54.95mm	M20x1.5	44.0mm	114 809 54	Collet for Pin 26498041, 26498042
B55-18T49S	\$ 74	54.95mm	M20x1.5	49.0mm	114 809 65	Collet for Pin 26438771, 26438772
B55-21T38S	\$ 74	54.95mm	M24x3	38.0mm	114 809 43	Collet for Pin 26498041, 26498042
B55-21T43S	\$ 74	54.95mm	M24x3	43.0mm	114 809 76	Collet for Pin 26438771, 26438772
B63-38-41	\$ 42	2.503"	1.503"	1.61"	Eimco	A2U913-194001
B63-38H41	\$ 60	2.503"	1.503"	1.61"	Eimco	No H.T. 2:14:19 A2U913-194016
B82S76T35	\$ 80	3.240"	2.98" Maj	1.34"	John Deere	10deg Taper/Slit U46702
B86F76-80HT	\$ 260	3.375"	3.001"	3.150"	Eimco	EA8002
B106T76-11	\$ 130	106.25mm	3.001"	11.2mm	Eimco	913-500 003
B114-102-60	\$ 90	4.504"	4.006"	2.37"	Eimco	Static Boss A2U913-194355
B133G121H57	\$ 150	5.255"	4.750"	2.23"	Top Artic. D10 Thru C27 16HRC	A2U913-194034

**Bushes and Pins  
Seals and Shims  
Cutters and Tools**  
**Retail Orders \$110  
& under add 50%**  
Plus freight & GST. All prices  
subject to change without notice

# Bushes - Steel backed with Polymer Lining

## Easy Glide Bushes - Steel Backed / Acetal Lined Bearings



## EZI-Glide Bushes - Retro-fit for Glacier Bush, DU Bushings

<u>KSet Part No.</u>	<u>Price</u> EX GST	<u>Outside</u>	<u>Inside</u>	<u>Length</u>	<u>Manufacture Notes</u>	<u>Locations</u>
BE34-30-16	\$ 12.00	34mm	30mm	16mm	. kg	Import EZX03003416
BE34-30-24	\$ 12.00	34mm	30mm	24mm	. kg	Import EZX03003424
BE44-40-30	\$ 14.00	44mm	40mm	30mm	. kg	Import EZX04004430
BE44-40-40	\$ 16.00	44mm	40mm	40mm	. kg	Import EZX04004440
BE50-45-30	\$ 16.00	50mm	45mm	30mm	. kg	Import EZX04505030
BE50-45-40	\$ 22.00	50mm	45mm	40mm	. kg	Import EZX04505040
BE50-45-50	\$ 24.00	50mm	45mm	50mm	. kg	Import EZX04505050
BE50-45-60	\$ 24.00	50mm	45mm	60mm	. kg	Import EZX04505060
BE55-50-30	\$ 16.00	55mm	50mm	30mm	0.08 kg	Import EZX05005530
BE55-50-40	\$ 20.00	55mm	50mm	40mm	0.10 kg	Import EZX05005540
BE55-50-50	\$ 24.00	55mm	50mm	50mm	0.13 kg	Import EZX05005550
BE55-50-60	\$ 28.00	55mm	50mm	60mm	0.16 kg	Import EZX05005560
BE65-60-40	\$ 26.00	65mm	60mm	50mm	. kg	Import EZX06006540
BE65-60-50	\$ 30.00	65mm	60mm	50mm	. kg	Import EZX06006550
BE65-60-60	\$ 34.00	65mm	60mm	50mm	. kg	Import EZX06006560
BE70-65-50	\$ 34.00	70mm	65mm	50mm	. kg	Import EZX06507050
BE75-70-50	\$ 56.00	75mm	70mm	50mm	. kg	Import EZX07507050
BE75-70-60	\$ 48.00	75mm	70mm	60mm	. kg	Import EZX07507060
BE75-70-70	\$ 42.00	75mm	70mm	70mm	. kg	Import EZX07507070

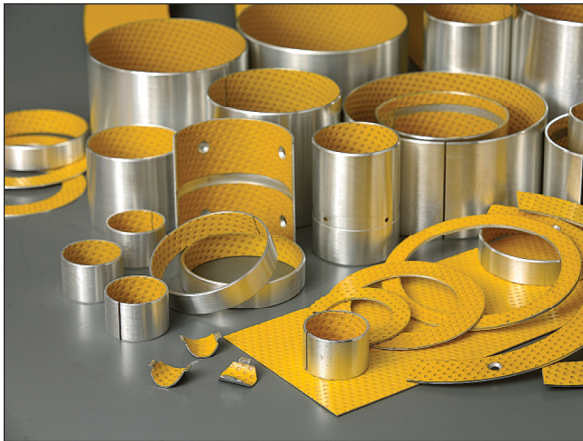
**ACETAL - An Engineering Thermoplastic, Formaldehyde Polymer Based  
Low Friction Coefficient - Excellent Abrasion Resistance**

**Pins and Bushes  
Shims and Seals  
Tools and Cutters  
Retail Orders \$110  
& under add 50%**  
Plus freight & GST. All prices  
subject to change without notice

# Bushes - Steel backed with Polymer Lining

## CSB-20 Steel Bronze Powder with POM Marginal Bearings

RoHS



### Features

Suitable for rotating and oscillating movement, less maintenance requirements due to the long re-lubrication intervals, lower wear, lower susceptibility to edge loading, no absorption of water and therefore no swelling, good damping behaviours, good resistance to shock loads.

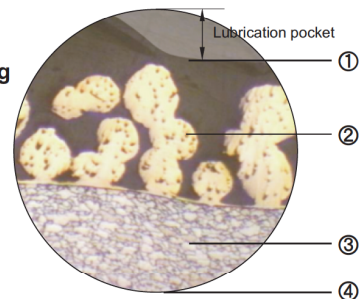
### Structure

**1. POM thickness 0.30~0.50 mm**, it provides high wear resistance and low friction even with only minute volume of lubricant are supplied, this bearing surface carries a pattern of circular indents which should be filled with grease on assembly of the bearing.

**2. Sintered bronze powder thickness 0.20-0.35mm**, provides max. thermal conductivity away from the bearing surface, also serves as a reservoir for the resin mixture.

**3. Low-carbon steel**, provides exceptionally high load carrying capacity, excellent heat dissipation.

**4. Copper/Tin plating thickness 0.002mm**, provides good corrosion resistance.



### Tech. Data

Max. load	Static	250N/mm <sup>2</sup>	Temp. limit	-40°C~+110°C		
	Very low speed	140N/mm <sup>2</sup>		Max. speed	Pre-lubricated	2m/s
	Rotating oscillating	70N/mm <sup>2</sup>			Oiling Grease	Continuous
Max. PV		3N/mm <sup>2</sup> *m/s	Thermal conductivity	50W(m*K) <sup>-1</sup>		
Coefficient of thermal expansion		11*10 <sup>-6</sup> *K <sup>-1</sup>	Friction coefficient	0.05~0.20		

Initial pre-lubrication at assembly is strongly recommended.

### Typical Applications

Recommended for applications involving intermittent operation or boundary lubrication...

**Automotive:** suspension joints, kingpin assemblies and stub axles of trucks, automobile driving joint hinges, steering and other linkages, articulation joints, rear chassis hinges, fair leader rollers...

**Machine tool building industry:** spindles in drill, grinding, and milling machines, ram guide plates in multi-ram

presses...

**Agricultural equipment:** gearbox, clutch, bale trips and wheel caster swivels for bale accumulators, front axle pivot bearings, steering idler box bearings and kingpin bearings for harvesters...

It is especially well-suited for applications where lubricant can not be supplied continuously or repeatedly.

# Bronze Bushes - LG2 Bearings - Spherical Bearings

KSet Part No.	Price	Outside	Inside	Length	Manufacture Notes	Locations
	EX GST					
BB36-26-34	\$ 30	34.45mm	25.5mm	34.0mm	3 Only	Plain Bush
BB54F44-40	\$ 35	54.50mm	44.50mm	40.0mm	2 Only	Flange Bush
BB52-46-40	\$ 18	2.064"	1.813"	1.69"		Plain Bush
BB52-46-44	\$ 25	2.064"	1.813"	1.75"	Chamberlain	CHAM 39591
BB64F51N49	\$ 120	2.5025"	2.0035"	1.93"	Flange 72.6 x 3.6	0310-10017
BB82G70-67	\$ 65	3.255"	2.759"	2.65"	8J9926 11w Ext Gr	CAT633 Stg Bush
BB76G64G64	\$ 70	3.003"	2.509"	2.50"	PB1 9J1676	CAT623G Scraper
BB83G64X89	\$ 106	3.251"	2.505"	3.50"	Eimco A2U130-194369	222 410
BB95G76X127	\$ 148	3.754"	3.004"	5.00"	Eimco	222 413
BB98F76X87	\$ 160	3.879"	3.006"	3.44"	Flange 131.4 x 22.2	MagBronze
BB95-83X79	\$ 85	3.754"	3.255"	3.11"	7J8458	CAT623G Scraper
BB95G83G80	\$ 85	95.13mm	3.275"	80.3mm	JCB3CX	808-00216 2:10:31
BB100F85X35	\$ 178	100.07mm	85.10mm	34.96mm	2:10:31 Sandvik	2643 3298 Flange 125x10
BB100F85X74	\$ 230	100.08mm	85.10mm	74.00mm	Sandvik	2643 3318 Flange 125x10
BB102G90G101	\$ 280	102.49mm	90.42mm	101. mm	JOY Housing4.035" fitted bush3.560"	100163420
BB108G89X76	\$ 106	4.251"	3.506"	3.00"	1.9 kg Eimco	222 412
BB114G89X64	\$ 130	4.501"	3.505"	2.50"	2.2 kg Eimco	222 411
BB114G89X148	\$ 240	4.500"	3.505"	5.81"	Eimco	247 065
BB108G95X119	\$ 130	4.257"	3.765"	4.68"	MnBronze 621/3/7G Hitch	4J5694
BB115G102G101	\$ 290	4.542"	4.044"	3.98"	AB2 Aluminium Bronze	100163419
BB121G102X64	\$ 118	4.752"	4.005"	2.50"	Eimco	6422 6271 = 226 271
BB127-102N41	\$ 185	5.004"	4.008"	1.61"	PB1 Rail MIS Pivot	Juganaut 0505-10025
BB127-102N100	\$ 398	5.004"	4.008"	3.94"	PB1 MIS Pivot	Juganaut 0505-10007
BB127-102N130	\$ 483	5.004"	4.008"	5.12"	PB1 Cntr MIS Plate	Juganaut 0505-10026
BB127G102N146	\$ 716	5.004"	4.008"	5.75"	PB1 Boom Pivot	Juganaut 0505-10009
BB117G105G59	\$ 80	4.612"	105.15mm	58.7mm	JCB3CX	808-00214
BB170-165G76M	\$ 845	6.700"	6.600"	3.00"	0.9 kg BENEH4002FS	Split Bush
BB234-228-76M	\$ 845	233.75	228.6	3.00"	kg	Split Bush



## Spherical Bearings Caterpillar Compatible

SB32g19g17	\$ 27	1.2505"	0.749"	0.65"
SB81g51g44	\$ 57	3.189"	2.000"	1.75"

CAT Bearing 5P9962  
CAT966-Bush-S 9M1328



**Pins and Bushes**  
**Shims and Seals**  
**Tools and Cutters**  
**Retail Orders \$110**  
**& under add 50%**  
Plus freight & GST. All prices subject to change without notice

Dimensions shown are for the KSet Bush, not for nearby OEM numbers