

Induction Hardened Pin Steel - K1045 and 4140

KSet Part No.	Price EX GST	Diameter	Length	Manufacture Notes	Machine Locations
PG13-600	\$ 80	0.499"	600mm	Precision Ground 4140	Induction Hardened
P19-1000	\$ 60	0.749"	1metre	K1045 h10 - Induction	Hardened Full Length
PG20-1000	\$ 94	19.98mm	1metre	Hard Chrome 4140	Induction Hardened
P23-195R	\$ 20	0.874"	7.68"	John Deere Ring Grip 1:8:19	AT36108
P23-214R	\$ 20	0.874"	8.43"	John Deere Ring Grip 1:8:19	AT36110
PG23+Cut	\$104/m +\$40 cut		next \$20	Hard Chrome 4140	Induction Hardened
PG25-860	\$ 80	24.99mm	860mm	Precision Ground 4140	Induction Hardened
PG25-1000	\$100	24.99mm	1metre	Precision Ground 4140	Induction Hardened
PG25-1030	\$110	24.99mm	1030mm	Precision Ground 4140	Induction Hardened
PG26-1000	\$ 94	0.999"	1metre	Precision Ground 4140	Induction Hardened
PG29-451	\$ 80	1.124"	1metre	Precision Ground 4140	50mm Mild One End
PG29-1000	\$130	1.124"	1metre	Precision Ground 4140	Induction Hardened
P30-301 3kg Bag	\$ 52	29.95mm	300mm	K1045 Induction Hardened	40mm mild one end
PG30-452 3kg Bag	\$ 70	29.98mm	450mm	Precision Ground 4140	32mm mild both ends
P30-1000	\$ 90	29.97mm	1metre	K1045 h10 - Induction	Hardened Full Length
PG30-1000	\$105	29.98mm	1metre	Precision Ground 4140	Induction Hardened
PG30+Cut	\$85/m +\$40 cut		next \$20	Precision Ground 4140	Induction Hardened
P31-1000	\$34 !	1.246"	1metre	K1045 h11	Induction Hardened
P32-451 3kg Bag	\$ 58	1.248"	450mm	K1045 Induction Hardened	40mm mild one end
PG32-1000	\$110	1.249"	1metre	Precision Ground 4140	Induction Hardened
PG32+Cut	\$90/m +\$40 cut		next \$20	Precision Ground 4140	Induction Hardened
P35-351 3kg Bag	\$ 60	34.95mm	350mm	K1045 h10 - Induction	40mm mild one end
P35-451 5kg Bag	\$ 64	34.95mm	450mm	K1045 h10 - Induction	40mm mild one end
P35-1000	\$ 95	34.97mm	1metre	K1045 h9 - Induction	Hardened Full Length
PG35-1000	\$118	34.98mm	1metre	Precision Ground 4140	Induction Hardened
P35+Cut	\$75/m +\$40 cut		next \$20	K1045 h9 - Induction Hardened	6 metre Length
PG35+Cut	\$98/m +\$40 cut		next \$20	Precision Ground 4140	Induction Hardened

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

Replacement Excavator Pins are to be equivalent to or better than Original Equipment pins:
At **KSet Engineering** Hardness Testing is performed on the core of the OEM pin
to determine whether **K1045** or **4140** material is to be used.
KSet Hard Steel Shaft is chosen for a professional earthmoving equipment pin.

Correct Material for Pins
What type of steel to machine
bucket pins for a backhoe or
bucket pins for an excavator ?

High Tensile pins can be
machined from hardened and
tempered **4140** alloy steel and
they will be tough enough to
resist breaking.
Wear Hardness is added to the
surface of the pin by
Induction Case Hardening
or **Flame Hardening**

Professional Material for Pins

Correct Material for Pins
The steel commonly used for
Excavator Attachment Pins
is **K1045** or **4140**

K1045 is a medium tensile steel
for machining up **Link Pins**.
Pivot Pins machined from K1045
must be **Surfaced Hardened** by
Induction or Flame & **Tempered**
at 180 to 200 Celsius
4140 is a high tensile steel.

Replacement Excavator Pins
to be equivalent to or better than
Original Equipment pins:
At **KSet** Hardness Testing is
performed on the core of the
OEM pin to determine
K1045 or **4140** material
KSet Hard Steel Shaft is chosen
for a professional earthmoving
equipment pin.

Wholesale Prices
shown for **\$170**
Minimum order

Retail: POA
\$120 Min order

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

Induction Hardened Pin Steel - K1045 and 4140

KSet Part No.	Price EX GST	Diameter	Length	Manufacture Notes	Machine Locations
P38-100M	\$ 110	1.495"	3.94"	Eimco A2U912-193014	A2U130-193335
PG38g105P	\$ 225	1.499"	105mmUH	Precision Ground 4140 G=52uh P=Q35	0505 10021
P38G113C	\$ 42	1.4965"	4.47"	Case 580 2C2.7:9 1-5-57	D77326 D89321
P38-128M	\$ 110	1.495"	5.04"	Eimco EA6003-6	A2U130-193334
P38-130	\$ 24	1.496"	5.11"	Case 580 Aftermarket Made in Australia	D67357
P38-134T	\$ 160	1.499"		Eimco Hollow Pin, Taper Ends	A2U913-193122
P38-137	\$ 62	1.490"	5.39"	John Deere 1:13:59	T41978
P38-137C	\$ 44	1.498"	5.39"	Case 580 C=10,E=117,M=3	D44881
P38G140	\$ 52	1.490"	5.51"	AT90343 1:10:13 1-5-60	John Deere T41973
P38-142M	\$ 134	1.496"	5.59"	C12 M7.3 J5.9 K,S4x20° R20x2	A2U130-193436
P38G148	\$ 54	1.499"	5.83"	John Deere 1:13.5:25 1-5-69	AT90342
P38-149	\$ 30	1.499"	5.87"	John Deere 1:13:12	T34097
P38-164C	\$ 32	1.499"	6.47"	Case 1:10:36 2C2.7:9.7 K1040	D80739
P38G165	\$ 35	1.499"	6.50"	John Deere 1:10:38 1-5-69	T22438
P38G166C	\$ 60	1.499"	6.54"	Case D126717	D126718,D37286
P38G180C	\$ 60	1.499"	7.09"	Case D37287 E142, G67	Case - D167818
P38-191	\$ 56	1.498"	7.50"	Eimco 1:14:19	A2U913-193008
P38G198C	\$ 50	1.499"	7.81"	John Deere 2C3:11.4 1-5-99	AT86429, T40637
P38G214	\$ 70	1.499"	8.42"	Mustang C=13,D=10.3,G=89	Skid Steer Pin
P38G221	\$ 70	1.499"	8.70"	John Deere 1:10:13 1-5-81	T41972
P38-451 <small>5kg Bag</small>	\$ 65	1.499"	450mm	Induction Hardened	35 mm Mild One End
P38-602	\$ 84	1.499"	600mm	Induction Hardened	35 mm Mild Both Ends
PG38-1000	\$ 140	1.499"	1metre	Precision Ground 4140	Induction Hardened
PG38+Cut	\$120/m +\$40 cut		next \$20	Precision Ground 4140	Induction Hardened
PCr38+Cut	\$148/m +\$40 cut		next \$20	Hard Chrome	Induction Hardened 4140
P40-144C	\$ 35	39.98mm	144mm	John Deere 2C2.8:12	T125924
P40-146C	\$ 36	39.97mm	146mm	John Deere C7:14	T100339
P40-159MC	\$ 56	39.95mm	159mm	Case 580K C2.7:10, 23.75AF	E17663
P40-160C	\$ 48	39.94mm	160mm	Case 580K C10,E140,M3	D140306
P40G272	\$ 80	39.96mm	272mm	AT86426 1:11:89 30,50 oe	John Deere T69365
P40-451 <small>5kg Bag</small>	\$ 70	39.97mm	450mm	Induction Hardened 4.44kg	35 mm Mild One End
P40-602	\$ 94	39.97mm	600mm	Induction Hardened	35 mm Mild Both Ends
P40-1000	\$ 116	39.97mm	1metre	K1045 h10 - Induction	Hardened Full Length
PG40-1000	\$ 138	39.98mm	1metre	Precision Ground 4140	Induction Hardened
P40+Cut	\$94/m +\$40 cut		next \$20	K1045 h9 - Induction Hardened	Up to 6 metres
PG40+Cut	\$120/m +\$40 cut		next \$20	4140 h9 Tolerance	Induction Hardened

DRILL 11/32"
HSS Long Series
For Zerk Grease Fitting
135 degrees Split Point
Titanium Nitride Coated
\$ 18.00 ea plus GST

Code: TL-9ELI1132

6 Pack
DRILLS 11/32"
\$ 89.00 / 6
Code: TL6-9ELI1132



CARBON TAP
1/8" x 27 NPS
Bottoming Tap for
Zerk Grease Fitting
\$ 20.00 ea
Code: TL-NPSFCB18

CARBON TAPS
6 Pack; \$ 98.00 / 6
Code: TL6-NPSFCB18

Cross-Drilling of Bolt Holes at STATIC END of Induction Hardened Pin

(Where Hard Turning equipment is not available)

Make the area to be tempered shiny with emery paper.

Heat the spot that is to be drilled at least twice the diameter of the drill.

Heat to a **DARK BLUE**. Do NOT heat to **RED**. Repeat on underside where drill exits.

Drill slowly with **VERY SHARP** drill, keeping **COOL** all the time with **WATER**.

Do NOT heat or temper the pin near its wear surface

Dimensions shown are for the KSet Engineered Pin, not for similar OEM Parts

Wholesale Prices
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Minimum order

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\$120 Min order

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Induction Hardened Pin Steel - K1045 and 4140

KSet Part No.	Price	Diameter	Length	Manufacture Notes	Machine Locations
P44G62HT	EX GST \$120	1.749"	2.45"UH	John Deere 1.25" UNFx32 H=57AFx8	T29624
P44-127P	\$120	1.749"	5.16"	John Deere 7/8 UNC x 38 Deep	AT41245
P44-131C	\$ 40	1.749"	5.16"	John Deere 2C2.6:8	T124495
P44-134	\$ 40	1.749"	5.28"	John Deere 1:11:16	T44314
P44-152	\$ 56	1.749"	6.00"	Case 580K 1:13:14 K20 S.E.	D135691
P44G175	\$ 44	1.749"	6.88"	John Deere 1:13:19 Thru 5-84	AT86423
P44-186CP	\$ 50	1.749"	7.32"	C2.8:11 P64x7:11	John Deere - AT135084
P44G187T	\$110	1.743"	7.36"	5-48 BE 10°Tpr BE	John Deere - T38082
P44-218C	\$ 36	1.749"	8.58"	2C3:11 3CFR	Case - 580K - D52522
P44-251	\$ 90	1.737"	9.88"	1:13:18 1/2"UNCx17SE	John Deere - T41979
P44-265	\$ 44	1.748"	10.43"	JCB - 811-50020	3CX-Pin-E
P44-289	\$ 36	1.749"	11.38"	2:10:12.7	John Deere - T34485
P44-305	\$ 34	1.749"	12.00"	1:13:40	John Deere - CM20098
P44-306	\$ 34	1.749"	12.00"	2:11:20	JCB - Dip/Link Arm
P44-311	\$ 40	1.749"	12.24"	Single Bolt Hole	1:10:19
P44G321C	\$ 44	1.749"	12.64"	2C3:8.3 2-5-60BE	Case - D55584 - 580K
P44-323	\$ 55	1.749"	12.72"	2:10:19 John Deere Aftermarket Made in Australia	AU13551
P44-323C	\$ 44	1.749"	12.72"	2C3:11	Case - D89838 580K
P44-327	\$ 48	1.748"	12.87"	JCB 811-80015	3CX-Pin-EX
P44-339P	\$ 66	1.748"	13.35"	JCB 911-12400 F70 N6 W11	3CX-Pin-J,K
P44-394	\$ 70	1.749"	15.50"	T140880 - AU42333	John Deere - T125926
P44-601	\$ 80	1.748"	600mm	Induction Hardened	50 mm Mild One End
P44-751	\$100	1.748"	750mm	Induction Hardened	50 mm Mild One End
P44-1000	\$120	1.748"	1metre	K1045 h10 - Induction	Hardened Full Length
PG44-1000	\$150	1.749"	1metre	Precision Ground 4140	Induction Hardened
PG44+Cut	\$126/m +\$40 cut		next \$20	4140 Peeled & Polished h9	Induction Hardened
P45-112P	\$ 74	44.95mm	112mmUH	Yanmar Steel Pin Factory Australia	VI050-Pin-G
P45-134	\$ 60	44.95mm	134mm	1:15:24	John Deere - T147990
P45G135M	\$126	44.95mm	190mm	Komatsu 20T-70-71230	PC45-Pin-E
P45-144P	\$110	44.95mm	144mmUH	Kobelco Aftermarket Made in Australia	SK045-Pin-G
P45-152C	\$ 42	44.98mm	152mm	2C2.5:8	John Deere - T125937
P45-165C	\$ 46	44.94mm	165mm	2C2.7:12	John Deere - T100188
P45-177C	\$ 48	44.94mm	177mm	2C2.7:11 - T145346	John Deere - T100289
P45G190M	\$128	44.95mm	190mm	Komatsu 20T-70-71180	PC45-Pin-D
P45G200	\$ 66	44.88mm	200mm	1:11:42 1-5-100	Furukawa - 550901-12180
P45-207M	\$ 70	44.95mm	207mm	Milled Keeper Slot	John Deere - T100306
P45G204P	\$166	44.96mm	204mmUH	Kubota Tap M16 x 35 Deep	KX161-3SS-Pin-H
P45G204GP	\$176	44.96mm	204mmUH	Kubota	KX161-3SS-Pin-I
P45-204TP	\$150	44.96mm	204mmUH	M24x3 W33 K4	Yanmar - VIO 50-Pin-H
P45G204TP	\$180	44.96mm	204mmUH	M24x3 W33 K4 G90 UH	Yanmar - VIO 50-Pin-I
P45G227GP	\$198	44.95mm	227mm	PY12B 010 09P1 G48,143	Kobelco - SK045-Pin-H,I
P45G230GP	\$194	44.95mm	230mmUH	Before S/N 1731	Komatsu - PC45-Pin-H,I
P45G234GP	\$194	44.95mm	234mmUH	Komatsu 20T-70-71451 G59,G2,173UH	PC40,45-Pin-H,I
P45G245GP	\$194	44.95mm	245mmUH	IHI 5 tonne	IHI50-Pin-H,I
PG45G234GP	\$220	44.95mm	234mmUH	Komatsu 20T-70-71451	PC45-Pin-Ham
P45G250C	\$ 74	44.92mm	250mm	2C2.7:12.5 5-38BE	John Deere - T100189, AT86422
P45G251P	\$150	44.96mm	251mmUH	Kubota	KX161-3SS-Pin-J,K

6.8mm Jobber Drill Bit HSS
Titanium Nitride Coated \$ 5.00 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

Wholesale Prices
shown for \$170
Minimum order

Retail: POA
\$120 Min order

Plus freight & GST. All prices
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Dimensions shown are for the KSet Engineered Pin, not for similar OEM Parts.

Induction Hardened Pin Steel - K1045 and 4140

KSet Part No.	Price	Diameter	Length	Manufacture Notes	Machine Locations
	EX GST				
P45G265GP	\$ 200	44.95mm	265mmUH	IHI 5 tonne	IHI50-Pin-J,K
P45G269P	\$ 175	44.95mm	269mmUH	D10.3,C14,G119UH 6'oclk	Yanmar -VIO 50-Pin-J,K
P45-290P	\$ 118	44.95mm	290mmUH	Komatsu Steel Pin Factory Australia	PC45-PIN-J,K
P45G290G	\$ 184	44.95mm	290mmOAL	Kobelco PY12B 01018P1 K,S=2x30°	SK045-PIN-J,K
P45-396 5kg Bag	\$ 85	44.95mm	396mm	Induction Hardened	35 mm Mild Both Ends
P45G432	\$ 90	44.96mm	432mm	John Deere 1:13:28 78,328	T75383
P45-601	\$ 80	44.95mm	600mm	Induction Hardened	50 mm Mild One End
P45-1000	\$ 125	44.95mm	1metre	K1045 h10 - Induction	Hardened Full Length
PG45-1000	\$ 160	44.98mm	1metre	Precision Ground 4140	Induction Hardened
P45+Cut	\$110/m	+	\$40 cut	next \$20	
PG45+Cut	\$140/m	+	\$40 cut	next \$20	
P50-104T	\$ POA	49.965mm	104.3mm	Expanding Shaft Assembly	suit Sandvik 26498041
P50-114T	\$ POA	49.965mm	114mm	Expanding Shaft Assembly	suit Sandvik 26498042
P50-124T	\$ 170	49.965mm	124mm	Expanding Shaft Assembly	suit Sandvik 26438771
P50-140T	\$ 174	49.965mm	140mm	Expanding Shaft Assembly	suit Sandvik 26438772
P50-122P	\$ 90	49.96mm	122mmUH	Yanmar Aftermarket Made in Australia	VIO 50-Pin-E
P50G133	\$ 76	49.45mm	133mm	John Deere 1:13:17.5 1-5-69	T127673
P50-136	\$ 38	49.96mm	135mm	Induction Hardened	20 mm Mild One End
P50-140P	\$ 140	49.96mm	140mmUH	Komatsu Wheel Loader	WA380-Pin-S
P50-147P	\$ 136	49.95mm	147mmUH	Kobelco Mini Excavator	SK045-Pin-E
P50-147H	\$ 136	49.90mm	147mmUH	Komatsu D65EX-15 Blade Brace	13F-Z27-5610
P50G150P	\$ 200	49.96mm	150mmUH	Komatsu WA150-Pin-A	416-70-31370
P50-155P	\$ 110	49.95mm	155mmUH	Yanmar Mini Excavator	VIO 50-Pin-B,D
PG50-161P	\$ 150	49.91mm	161.5UH	Eimco 6-37-Q40-15E15.5H46	A2U220-193397
P50-165P	\$ 112	49.96mm	165mmUH	Komatsu Wheel Loader	WA180-Pin-L,K
P50G165P	\$ 165	49.95mm	165mmUH	Komatsu G=86 UH	WA180-Pin-J
P50G175C	\$ 88	49.96mm	175mm	Case Loader Bucket Pin	W14B-Pin-J
P50-183P	\$ 92	49.96mm	183mmUH	Yanmar Mini Excavator	VIO 50-Pin-C
P50-185P	\$ 146	49.95mm	185mmUH	Kobelco Mini Excavator	SK045-Pin-C
P50-192C	\$ 65	49.73mm	192mm	John Deere 2C2.7:10	T127437
P50G196M	\$ 162	49.95mm	196mm	Komatsu Mini Excavator	PC45-Pin-C
P50-198C	\$ 60	49.95mm	198mm	C3 M7.5	Pin with Circlip groove
P50-199C	\$ 78	49.95mm	199mm	2C2.7:10 E179 D141666	Case 580SK-Pin-GX,EX
P50G213P	\$ 182	49.95mm	213mmUH	Kobelco Mini Excavator	SK045-Pin-D
P50G227GP	\$ 184	49.95mm	227mmUH	C9 D9	Kobelco - SK045-Pin-H,I
P50-230P	\$ 125	49.96mm	230mmUH	Yanmar Mini Excavator	VIO 50-Pin-F
P50G233GP	\$ 242	49.95mm	233mmUH	Komatsu 20T-70-25650 14-40Y66-38x30	PC40-Pin-F
P50-235P	\$ 152	49.95mm	235mmUH	Komatsu Mini Excavator	PC45-Pin-F
P50-240C	\$ 124	49.92mm	240mm	2C3:10 E220 D138022	Case 580SK-Pin-D,E,G
P50G260GP	\$ 177	49.95mm	258mmUH	1:14:15.3 68,187	Kobelco - SK045-PIN-F
P50G267GP	\$ 182	49.96mm	267mmUH	Kobelco Mini Excavator	SK060-PIN-H,I
P50-275	\$ 70	49.95mm	275mm	Induction Hardened	20 mm Mild One End
P50G275GP	\$ 180	49.95mm	275mmUH	Komatsu Bucket Pin	PC50UU-PIN-J,K
P50-279C	\$ 70	49.95mm	279mm	2C3:12.5 - T148743	John Deere - T106389
P50-285P	\$ 190	49.95mm	285mmUH	Kobelco Mini Excavator	SK045-Pin-F
P50-283	\$ 74	49.95mm	283mm	Induction Hardened	20 mm Mild One End

Dimensions shown are for the KSet Engineered Pin, not for similar OEM Parts.

6.8mm Jobber Drill Bit HSS
Titanium Nitride Coated
135 degrees split point
\$ 5.00 ea plus GST
Code: TL-9LM068

6 Pack
Jobber Drills
\$ 24.00 / 6
Code:
TL6-9LM068

Use For
8mm x 1.25 Tap



TAP - High Speed Steel \$13.00
8mm x 1.25 Intermediate Plus GST
Code: TL-CMCHI080

6 Pack
TAPS - HSS \$ 66.00 / 6
8mm x 1.25 Intermediate
Code: TL6-CMCHI080

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P50-286P	\$ 156	49.95mm	285mmUH	207-70-72250	Komatsu - PC60-7-Pin-I
P50G286GP	\$ 246	49.95mm	285mmUH	20X-70-24260	Komatsu - PC75-UU-2-Pin-I
P50-290C	\$ 92	49.93mm	290mm	2C3:10 E270	D138023 Case 580SK-Pin-C
P50G306C	\$ 178	49.95mm	306mm	2C3:7.5 5-33BE	D141142 Case 580SK-Pin-H
P50-310P	\$ 192	49.95mm	310mmUH	201-70-64210 F75 N8	PC75-UU-Pin,J,K
P50-320P	\$ 125	49.95mm	320mmUH	Yanmar Mini Excavator	VIO 50-PIN-A
P50-321 5kg Bag	\$ 70	49.95mm	320mm	Induction Hardened	45 mm Mild One End
P50-330	\$ 110	49.96mm	330mm	Kobelco Mini	Bucket Pin SK060-PIN-J,K
P50-335P	\$ 180	49.95mm	335mm	PC40R-PIN-A	Komatsu - PC45-PIN-A
P50G335C	\$ 146	49.95mm	335mm	2C3:9 2-5-82	Case 580K E176204
P50-351	\$ 86	49.95mm	350mm	Induction Hardened	30 mm Mild One End
P50-355	\$ 158	49.95mm	355mm	C14,D13,K3x30°	Kobelco SK045-PIN-A
P50G450GC	\$ 244	49.95mm	450mm	C=10,E=430,G=70 B.E.	Case D127445
P50-602	\$ 110	49.95mm	600mm	Induction Hardened	45 mm Mild Both Ends
P50-1000	\$ 165	49.97mm	1metre	K1045 h9 - Induction	Hardened Full Length
P50-1150	\$ 170	49.97mm	1150mm	K1045 h10 - Induction	Hardened Full Length
PG50-1000	\$ 224	49.98mm	1metre	Precision Ground h8 4140	Induction Hardened
P50+Cut	\$142/m	+\$40 cut	next \$20	K1045 h9 - Induction Hardened	6 metre Length
PG50+Cut	\$205/m	+\$40 cut	next \$20	Precision Ground h8 4140	Induction Hardened
2" Ø					
PG51G115M	\$ 130	1.999"	4.53"	A2U130-193380	4140 Eimco 222 414
PG51G121M	\$ 137	1.999"	4.76"	A2U130-193336	4140 Eimco ED10
PG51G127M	\$ 140	1.999"	5.00"	A2U220-193388	4140 Eimco
PG51-152Tpr	\$ 330	1.999"	5.97" Oa1	Taper Pin Aftermarket Made in Australia	to suit Cat 1745578
P51G152P-Cr	\$ 190	1.999"	6.00"UH	Chrome Pin 4140 IH	557 490 900
P51-163H	\$ 330			T150621 Aftermarket Made in Australia	John Deere Grader
P51-184P	\$ 280	1.999"	8.62"UH	136-1711	CAT972G-Pin-S
P51G186P-Cr	\$ 200	1.999"	7.32"UH	Chrome Pin 4140 IH	557 490 800
P51G200P	\$ 130	1.998"	7.88"UH	0902-10002 G98uh Thru Y47x5	P=Q60 Juganaut
P51G215P	\$ 134	1.998"	8.47"UH	0902-10023	P=Q60 Juganaut
P51-219P	\$ 104	1.999"	8.62"UH	4V2588 P=X105	CAT936,926 Bkt / Lift
P51G221	\$ 144	1.998"	8.70"	G = 104 Drilled Through	New P51G215W MM Trailer
P51G220M	\$ 130	1.997"	8.66"	HRB197 Aftermarket Made in Australia	Eimco Bucket
P51-236	\$ 64	1.999"	9.29"	T46715 Aftermarket Made in Australia	John Deere
P51-255	\$ 130	1.988"	10.04"	T41977	John Deere Grader
P51-267P	\$ 99	1.998"	10.50"	AT64844	John Deere Grader 860A
P51-310 5kg Bag	\$ 90	1.998"	12.20"	Induction Hardened	40 mm Mild One End
P51G381P	\$ 430	1.989"	15.00"	AT57024 Aftermarket Made in Australia	John Deere
P51G402C	\$ 140	1.998"	15.81"	E172976, D91240	Case 580 Backhoe Bucket
P51-600	\$ 110	1.998"	600mm	K1045 h10	Induction Hardened Full Length
P51-1000	\$ 154	1.999"	1metre	K1045 h10	Induction Hardened Full Length
PG51-1000	\$ 188	1.999"	1metre	2"Ø Precision Ground	Induction Hardened
P51+cut	\$140/m	+\$40 cut	next \$20	K1045 h9 - Induction Hardened	Up to 6 m
PG51+cut	\$170/m	+\$40 cut	next \$20	2"Ø 4140 Ground h9	Induction Hardened
PG51+Cut	\$250/m	+\$40 cut	next \$20	2"Ø Hard Chrome 4140	Induction Hardened

Dimensions shown are for the KSet Engineered Pin, not for similar OEM Parts.

8.5mm Jobber Drill Bit HSS
Titanium Nitride Coated
135 degrees split point
\$ 9.00 ea plus GST
Code: TL-C9LM085

6 Pack
Jobber Drills
\$ 42.00 / 6
Code:
TL6-C9LM085

Use For Tap
10mm x 1.5



TAP - High Speed Steel **\$21.00**
10mm x 1.5 Intermediate Plus GST
Code: TL-CMCHI100

6 Pack
TAPS - HSS \$ 94.00 / 6
10mm x 1.5 Intermediate
Code: TL6-CMCHI100

Pins and Bushes
Shims and Seals
Tools and Cutters
Retail Orders POA
Minimum \$120

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

Induction Hardened Pin Steel - K1045 and 4140

<u>KSet Part No.</u>	<u>Price</u> EX GST	<u>Diameter</u>	<u>Length</u>	<u>Manufacture Notes</u>	<u>Machine Locations</u>
P55G150P	\$ 149	54.97mm	150mmUH	421-46-21760 G75 UH@3clk	WA470,480-PIN-S
P55-230	\$ 96	54.99mm	230mm	T142121	John Deere 315
P55-345	\$ 132	54.84mm	345mm	T125922, T79866	John Deere 315
P55-355	\$ 187	54.98mm	335mm	PY02B 010 14P1 Kobelco	SK045-PIN-B
P55-600	\$ 140	54.93mm	600mm	Induction Hardened K1045	Precision Peeled h9
P55-1000	\$ 190	54.93mm	1metre	K1045 h10	Induction Hardened Full Length
PG55-1000	\$ 250	54.970	1metre	Precision Ground 4140	Induction Hardened
P55+Cut	\$155/m +\$50 cut		next \$30	K1045 h9 - Induction Hardened	Up to 6 metres
PG55+Cut	\$220/m +\$50 cut		next \$30	Precision Ground h8 4140	Induction Hardened
PG55+Cut	\$480/m +\$50 cut		next \$30	Hard Chrome 4140/430	Induction Hardened
P57-111HT	\$ 218	2.247"	4.38"UH	AT25333	John Deere 644 Loader
P57G160M	\$ 191	2.248"	6.30"	HRB305 Milled Retainer Slot	Eimco
P57-163P	\$ 150	2.249"	6.42"UH	5G8574 to suit Caterpillar	Cat910G-Pin-J
P57G186M	\$ 198	2.248"	7.31"	HRB306 Milled Retainer Slot	Eimco
P57G200P	\$ 140	2.249"	7.87"	CAT980G-Pin-S	For 8Y7028, Suits 158-5633
P57-204C	\$ 115	2.248"	204mm	Caterpillar 6J5985	D11 Lift Cyl/Con Block
P57-285C	\$ 178	2.249"	11.22"	Cat 9W2939 C28.2,J37.7	D11 Lift Cyl / Blade
PG57-601	\$ 190	2.245"	1metre	h10 Ground 4140	Induction Hardened
PG57-1000	\$ 270	2.249"	1metre	Precision Ground 4140	Induction Hardened
PG57+Cut	\$240/m +\$50 cut		next \$30	Precision Ground 4140	Induction Hardened
P60-159P	\$ 151	59.9mm	159mmUH	PY02B 010 24D1 Kobelco	SK045-Pin-SL
P60-164P	\$ 140	59.92	164mmUH	Komatsu to suit 425-46-12120 F90G60	WA500-3-Pin-S
P60G164P	\$ 172	59.92	164mmUH	Komatsu to suit 425-46-12380 F90G60	WA500-3-Pin-SG
P60-182	\$ 139	59.9mm	182mm	PY02B 010 20P1 Kobelco	SK045-Pin-TD
P60-287P	\$ 190	59.9mm	287mmUH	207-70-64420, 201-70-67220	PC60,75UU2-Pin-H
P60G298GP	\$ 270	59.9mm	298mmUH	Cat Aftermarket Made in Australia	For 7I6843
P60G333GP	\$ 270	59.9mm	333mmUH	Kobelco Aftermarket Made in Australia	SK120-Pin-H,I
P60G349GP	\$ 270	59.9mm	349mmUH	Komatsu to suit 202-70-64151 F90N6	PC120-PIN-I
P60G354GP	\$ 290	59.9mm	354mmUH	YY12B 021 88P1 Kobelco	SK135SR-2-Pin-I
P60-385P	\$ 204	59.9mm	385mmUH	Kobelco C35D14C12D12	SK120-Pin-J,K
P60-417P	\$ 190	59.9mm	417mmUH	Komatsu to suit 203-70-44380 F90N6K10	PC120-Pin-J,K
P60-400	\$ 205	59.9mm	400mmUH	Komatsu Quick Hitch	PC120-Pin-Q
P60-451	\$ 148	59.9mm	450mm	Induction Hardened K1045	50mm Mild One End
P60-601	\$ 160	59.9mm	600mm	Induction Hardened K1045	50mm Mild One End
P60-1000	\$ 230	59.9mm	1metre	K1045 h10	Induction Hardened Full Length
PG60-1000	\$ 310	59.99mm	1metre	Precision Ground 4140	Induction Hardened
P60+Cut	\$200/m +\$50 cut		next \$30	K1045 h9 - Induction Hardened	Up to 6 metres
PP60+Cut	\$225/m +\$50 cut		next \$30	Precision Peeled h9 4140	Induction Hardened
PG60+Cut	\$280/m +\$50 cut		next \$30	Precision Ground h9 4140	Induction Hardened

New Zealand Pin Steel
KSet hardened steel bush
Leave KSet Monday
Arrive New Zealand
Wednesday

Case Hardened Bushes
Hardened Steel Canada
KSet hardened steel bush
Leave KSet Friday
Arrive Canada Monday
Case Hardened Bushes

Steel Bearing Sleeve USA
KSet hardened steel bush
3 days to North America
Leave KSet Wednesday
Delivered America Friday

America Steel Bearings
KSet hardened steel bush
3 day delivery to USA
Leave KSet Friday
Delivered America Monday

Prices shown are for \$170 Minimum Wholesale Order, Plus freight & GST.

Orders below this amount are Retail, POA and \$120 minimum.

All prices subject to change without notice

Dimensions shown are for the KSet Engineered Pin, not for similar OEM Parts.