

New Spindles

Newing-Hall / Taylor Hobson Manual Machines

Type	Code	Price (£)
110/894 Taper Cutter Spindle	TCS	TBA
110/895 Collet Spindle	CS	TBA

Newing-Hall Computerised Machines

Type	Code	Price (£)
Millgrav Spindle		TBA
Pantocut Spindle		TBA
Domiteaux / Apex 11/64" Spindle		TBA

Gravograph Manual Machines

Type	Code	Price (£)
IM3 / ITM / ITL 1/8" Spindle	65560000	108.92
TXL / TX3 11/64" Spindle	58216000	269.43
B6 Beveller 1/4" Spindle	57641000	176.13

Gravograph Computerised Machines

Type	Code	Price (£)
VXM 11/64" Spindle	A3605000	187.57
Unica / IS200 11/64" Spindle	B5910000	283.88
VX / IS 11/64" Spindle	A0100000	365.50
VX / IS 1/4" Collet Spindle	B2701000	742.60

Spindle Overhauls

We offer a full overhaul service on most spindles. The spindle is stripped down, the inner spindle is then checked for concentricity and cutter wear. At this stage we would either replace just the bearings or both the bearings and inner spindle. The spindle is then rebuilt and test run. All this work is carried out in a Clean Air cabinet to avoid contamination of the bearings.

Newing-Hall / Taylor Hobson Manual Machines

Type	Code	Price (£)
110/374 Taper Cutter Spindle	SP OV374	143.00
110/825 Taper Cutter Spindle	SP OV825	143.00
110/894 Taper Cutter Spindle	SP OV894	143.00
110/895 Collet Spindle	SP OV895	143.00
JH Collet Spindle	SP OVJH	192.50

Newing-Hall Computerised Machines

Type	Code	Price (£)
Millgrav Spindle	SP OVMILL	412.50
Pantocut Spindle	SP OV PAN	412.50
Domiteaux / Apex 11/64" Spindle	SP OVDOM	83.20

Alexander Engraving Machines

Type	Code	Price (£)
Alexander Engraving Spindle	SP ALEX	143.00
Alexander Diesinker Spindle	SP ALEX3A	165.00

Cipher / Dahlgren Computerised Machines

Type	Code	Price (£)
Cipher 1/4" Spindle	SP CIPHER250	88.00
Dahlgren 1/8" Spindle	SP DAHL125	62.70
Dahlgren 1/4" Spindle	SP DAHL250	88.00

Gravograph Manual Machines

Type	Code	Price (£)
IM3 / ITM / ITL 1/8" Spindle	SP OVIM3	50.60
TXL / TX3 11/64" Spindle	SP TX	77.00
B6 Beveller 1/4" Spindle	SP B6	88.00

Gravograph Computerised Machines

Type	Code	Price (£)
VXM 11/64" Spindle	SP OVVMX	77.00
Unica / IS200 11/64" Spindle	SP OVUN	77.00
VX / IS 11/64" Spindle	SPOV VX	80.60
VX / IS 1/4" Collet Spindle	SP OVVXC	96.25

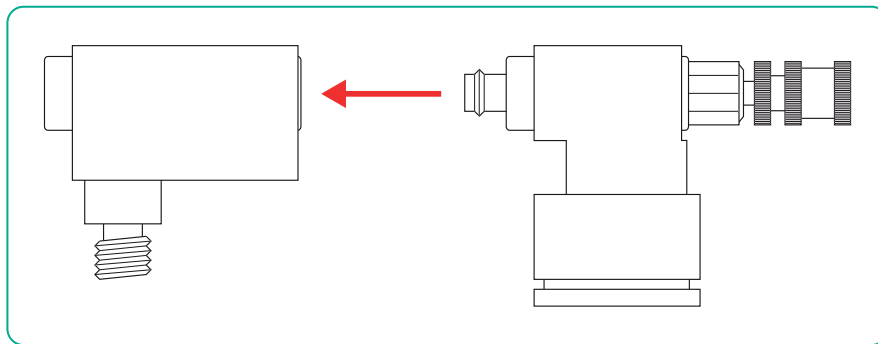
K Kanto / Mastergave / Scripta / Suregrave

Type	Code	Price (£)
Kanto / Mastergrave 3mm Spindle (Bot)	SP OV3M	50.60
Kanto / Mastergrave 3mm Spindle (Top)	SP OV3M	50.60
Scripta / Suregrave 4mm Spindle	SP OV4M	50.60

Mimaki / Roland Computerised Machines

Type	Code	Price (£)
Mimaki 6mm Spindle	SP MIMOV	88.00
Roland 1/8" Spindle	SP ROL125	60.50
Roland 11/64" Spindle	SP ROL1164	85.25

Newing-Hall, Apex-TLC - Clippard Assembly



Type	Code	Price
Clippard	6166/50145	£30.59
Flow Valve	K05050	£27.52

Inner Spindles

Type	Code	Price (£)
Domiteaux 11/64" Inner Spindle Imperial	04601	142.95
Domiteaux 11/64" Inner Spindle Metric	04900	142.95
VXM Inner 11/64" Spindle	3605000IN	46.84
Gravograph IM3/ITL 1/8" Inner Spindle	65561001	35.06
Spindle Inner VX 11/64" Computer Machine	A010000IN	67.83
.250" Cipher Inner Spindle short 90mm	CIPH250ISS	93.41
.250" Dahlgren Inner Spindle long	DS250ISL	93.41
.250" Dahlgren Inner Spindle short	DS250ISS	93.41
H Square 1912 11/64" Inner Spindle	HS1912IS	99.51
Meistergram 1912 11/64" Inner Spindle	MEIS1912IS	42.58