

New Spindles

Newing-Hall / Taylor Hobson Manual Machines

Type	Code	Price (£)
110/894 Taper Cutter Spindle	TCS	475.00
110/895 Collet Spindle	CS	495.00

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	94.00
TXL / TX3 11/64" Spindle	58216000	251.51
B6 Beveller 1/4" Spindle	57641000	138.69

Gravograph Computerised Machines

Type	Code	Price (£)
VXM 11/64" Spindle	A3605000	174.17
Unica / IS200 11/64" Spindle	B5910000	238.05
VX / IS 11/64" Spindle	A0100000	309.47
VX / IS 1/4" Collet Spindle	B2701000	641.00

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	130.00
110/825 Taper Cutter Spindle	SP OV825	130.00
110/894 Taper Cutter Spindle	SP OV894	130.00
110/895 Collet Spindle	SP OV895	130.00
JH Collet Spindle	SP OVJH	175.00

Newing-Hall Computerised Machines

Type	Code	Price (£)
Millgrav Spindle	SP OVMILL	375.00
Pantocut Spindle	SP OV PAN	375.00
Domiteaux / Apex 11/64" Spindle	SP OVDOM	80.00

Alexander Engraving Machines

Type	Code	Price (£)
Alexander Engraving Spindle	SP ALEX	130.00
Alexander Diesinker Spindle	SP ALEX3A	150.00

Cipher / Dahlgren Computerised Machines

Type	Code	Price (£)
Cipher 1/4" Spindle	SP CIPHER250	80.00
Dahlgren 1/8" Spindle	SP DAHL125	57.00
Dahlgren 1/4" Spindle	SP DAHL250	80.00

Gravograph Manual Machines

Type	Code	Price (£)
IM3 / ITM / ITL 1/8" Spindle	SP OVIM3	46.00
TXL / TX3 11/64" Spindle	SP TX	70.00
B6 Beveller 1/4" Spindle	SP B6	80.00

Gravograph Computerised Machines

Type	Code	Price (£)
VXM 11/64" Spindle	SP OVVMX	70.00
Unica / IS200 11/64" Spindle	SP OVUN	70.00
VX / IS 11/64" Spindle	SPOVX	77.50
VX / IS 1/4" Collet Spindle	SP OVVXC	87.50

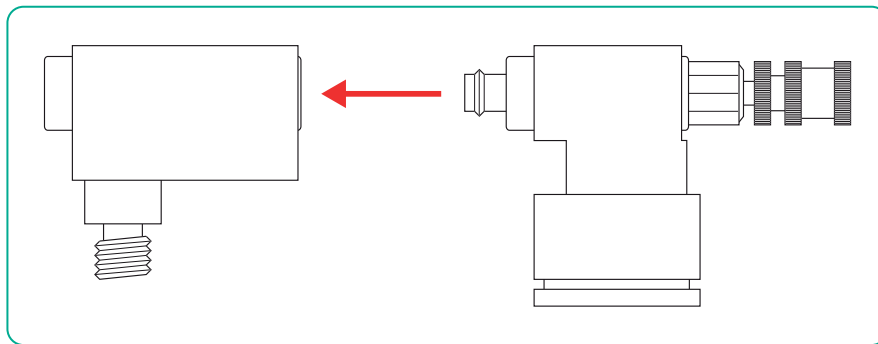
K Kanto / Mastergrave / Scripta / Suregrave

Type	Code	Price (£)
Kanto / Mastergrave 3mm Spindle (Bot)	SP OV3M	46.00
Kanto / Mastergrave 3mm Spindle (Top)	SP OV3M	46.00
Scripta / Suregrave 4mm Spindle	SP OV4M	46.00

Mimaki / Roland Computerised Machines

Type	Code	Price (£)
Mimaki 6mm Spindle	SP MIMOV	80.00
Roland 1/8" Spindle	SP ROL125	55.00
Roland 11/64" Spindle	SP ROL1164	77.50

Newing-Hall, Apex-TLC - Clippard Assembly



Type	Code	Price
Clippard	6166/50145	£27.81
Flow Valve	K05050	£25.02

Inner Spindles

Type	Code	Price (£)
Domiteaux 11/64" Inner Spindle Imperial	04601	129.95
Domiteaux 11/64" Inner Spindle Metric	04900	129.95
VXM Inner 11/64" Spindle	3605000IN	29.75
Gravograph IM3/ITL 1/8" Inner Spindle	65561001	29.75
Spindle Inner VX 11/64" Computer Machine	A010000IN	57.44
.250" Cipher Inner Spindle short 90mm	CIPH250ISS	84.92
.250" Dahlgren Inner Spindle long	DS250ISL	84.92
.250" Dahlgren Inner Spindle short	DS250ISS	84.92
H Square 1912 11/64" Inner Spindle	HS1912IS	90.47
Meistergram 1912 11/64" Inner Spindle	MEIS1912IS	39.75