

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	114.36
TXL / TX3 11/64" Spindle	58216000	282.90
B6 Beveller 1/4" Spindle	57641000	184.94

Gravograph Computerised Machines

Type	Code	Price (£)
VXM 11/64" Spindle	A3605000	196.95
Unica / IS200 11/64" Spindle	B5910000	298.08
VX / IS 11/64" Spindle	A0100000	278.78
VX / IS 1/4" Collet Spindle	B2701000	779.73

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 Machine

Type	Code	Price (£)
110/374 Taper Cutter Spindle	SP-OV374	168.00
110/825 Taper Cutter Spindle	SP-OV825	168.00
110/894 Taper Cutter Spindle	SP-OV894	168.00
110/895 Collet Spindle	SP-OV895	168.00
JH Collet Spindle	SP-OVJH	210.00

Newing-Hall Computerised Machines

Type	Code	Price (£)
Millgrav Spindle	SP-OVMILL	485.62
Pantocut Spindle	SP-OVPAN	485.62
Domiteaux / Apex 11/64" Spindle	SP-OVDOM	126.00
Domiteaux / Apex 1/4" Spindle	SP-OVDOM1/4	126.00

Alexander Engraving Machines

Type	Code	Price (£)
Alexander Engraving Spindle	SP-ALEX	168.00
Alexander Diesinker Spindle	SP-ALEX3A	189.00

Cipher / Dahlgren Computerised Machines

Type	Code	Price (£)
Cipher 1/4" Spindle	SP-CIPHER250	126.00
Dahlgren 1/8" Spindle	SP-DAHL125	68.95
Dahlgren 1/4" Spindle	SP-DAHL250	126.00

Gravograph Manual Machines

Type	Code	Price (£)
IM3 / ITM / ITL 1/8" Spindle	SP-OVIM3	54.60
TXL / TX3 11/64" Spindle	SP-TX	80.85
B6 Beveller 1/4" Spindle	SP-B6	92.40

Gravograph Computerised Machines

Type	Code	Price (£)
VXM 11/64" Spindle	SP-OVVXM	89.25
Unica / IS200 11/64" Spindle	SP-OVUN	89.25
VX / IS 11/64" Spindle	SP-OVWX	89.25
VX / IS 1/4" Collet Spindle	SP-OVWXC	115.50

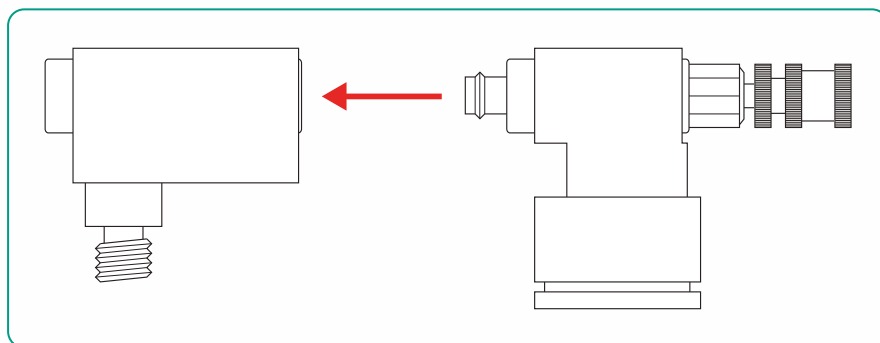
K Kanto / Mastergrave / Scripta / Suregrave

Type	Code	Price (£)
Kanto / Mastergrave 3mm Spindle (Bot)	SP-OV3M	53.13
Kanto / Mastergrave 3mm Spindle (Top)	SP-OV3M	53.13
Scripta / Suregrave 4mm Spindle	SP-OV4M	53.13

Mimaki / Roland Computerised Machines

Type	Code	Price (£)
Mimaki 6mm Spindle	SP-MIMOV	114.00
Roland 1/8" Spindle	SP-ROL125	114.00
Roland 11/64" Spindle	SP-ROL1164	114.00
Roland EGX600 Collet Spindle	SP-ROLEGX	114.00

Newing-Hall, Apex-TLC - Clippard Assembly



Type	Code	Price
Clippard	6166/50145	£36.71
Flow Valve	K05050	£28.90

Inner Spindles

Type	Code	Price
Domiteaux 11/64" Inner Spindle Imperial	04601	150.10
Domiteaux 11/64" Inner Spindle Metric	04900	150.10
VXM Inner 11/64" Spindle	3605000IN	49.18
Gravograph IM3/ITL 1/8" Inner Spindle	65561001	36.81
Spindle Inner VX 11/64" Computer Machine	A010000IN	71.22
.250" Cipher Inner Spindle short 90mm	CIPH250ISS	98.08
.250" Dahlgren Inner Spindle long	DS250ISL	98.08
.250" Dahlgren Inner Spindle short	DS250ISS	98.08
H Square 1912 11/64" Inner Spindle	HS1912IS	104.49
Meistergram 1912 11/64" Inner Spindle	MEIS1912IS	44.71