Punches | All prices + VAT

Tool reference / description	415 mm	835 mm	Segmented / item
1010 x 88° x 0.8 / 2.9 phase	£105.60	£183.60	£328.80 (835 mm segmented)
1010 A - 85° & 88°	£109.20	£189.60	£336.00 (835 mm segmented)
1010 A 75 R0.8 H67.6	£122.40	£223.20	£367.20 (835 mm segmented)
1010 A 75 R0.8 H105	£200.40	£358.80	£554.40 (835 mm segmented)
1010 A H105 85° & 88°	£190.80	£336.00	£525.60 (835 mm segmented)
1011 x 45° phase	£116.40	£205.20	£346.80 (835 mm segmented)
1011 A x 45°	£122.40	£214.80	£372.00 (835 mm segmented)
1012 x 35° knife edge	£142.80	£255.60	£411.60 (835 mm segmented)
1012 A x 35° knife edge	£154.80	£273.60	£435.60 (835 mm segmented)
3864 H65 x 35° knife edge	£142.80	£255.60	£411.60 (835 mm segmented)
1013 - R5, R6 heavy duty punch	£170.40	£301.20	£459.60 (835 mm segmented)
1014 x 88° x 0.8 phase gooseneck	£220.80	£387.60	£562.80 (835 mm segmented)
1014 A 88° gooseneck	£249.60	£436.80	£628.80 (835 mm segmented)
1014 / 6 - thin gooseneck	£290.40	£544.80	£739.20 (805 mm segmented)
1015 x 88° x 1.0 deep gooseneck	£236.40	£434.40	£620.40 (835 mm segmented)
1015 A 88 R0.8 deep gooseneck	£246.00	£453.60	£644.40 (835 mm segmented)
1016 - premium 7mm nose - 20T/m	£405.60	£704.40	£1,005.60 (805 mm segmented)
1017 x 35° - bolted tool	£156.00	£280.80	-
1017 x 26° H117	£166.80	£300.00	£475.20 (835 mm segmented)
1017 H140 x 30°	£501.60	£910.80	£1,275.60 (835 mm segmented)
1018 x 60° phase	£122.40	£213.60	£360.00 (835 mm segmented)
1020 A 88° extra deep gooseneck	£382.80	£728.40	£985.20 (835 mm segmented)

Tool reference / description	415 mm	835 mm	Segmented / item
1021 A 30° straight tool	£176.40	£314.40	£480.00 (835 mm segmented)
1022 A 88° straight tool 6mm body	£176.40	£314.40	£480.00 (835 mm segmented)
1023 A 88°	£176.40	£314.40	£480.00 (835 mm segmented)
1024 A 88°	£210.00	£373.20	£550.80 (835 mm segmented)
1026 A 88° 4mm nose	£165.60	£290.40	£466.80 (835 mm segmented)
1027 A 30° knife edge	£212.40	£380.40	£556.80 (835 mm segmented)
1028 A 88 H145 extra deep gooseneck	£632.40	£1,192.80	£1,512.00 (835 mm segmented)
1029 A 85 R5/ R6.5	£398.40	£747.60	£942.00 (835 mm segmented)
1030 A 88 H165 extra deep gooseneck	£714.00	£1,394.40	£1,762.80 (835 mm segmented)
1031 A 60° double gooseneck	£333.60	£622.80	£950.40 (835 mm segmented)
1032 A 88° reversed gooseneck	£616.80	£1,071.60	£1,388.40 (835 mm segmented)
1033 A 28° top hemming punch	£360.00	£669.60	£993.60 (835 mm segmented)
1034 A 85 R2 H145 extra deep gooseneck	£679.20	£1,306.80	£1,651.20 (835 mm segmented)
1035 A 85 H175 extra deep gooseneck	£902.40	£1,754.40	£2,030.40 (835 mm segmented)

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Dies | All prices + VAT

Tool reference / description	415 mm	835 mm	Segmented / item
2008 - 3 U die chamfers	£189.60	£327.60	£512.40 (835 mm segmented)
2008 ES 3 U die radii on corners	£218.40	£343.20	£622.80 (805 mm segmented)
2009 - 4 vee die	£211.20	£380.40	£584.40 (835 mm segmented)
2009 x 60° 4 vee die	£231.60	£422.40	£625.20 (835 mm segmented)
2011 V32 /V40 V50 - 85°	£158.40	£248.40	£463.20 (805 mm segmented)
2011 V18 x 30°	£207.60	£367.20	-
2011 V32 x 45°	£196.80	£350.40	-
2011 V40 x 45°	£368.40	£657.60	-
2011 V50 x 45°	£452.40	£800.40	-
2011 V50 x 60°	£435.60	£778.80	-
2011 V63 x 85°	£250.80	£460.80	-
2011 V63 x 60°	£411.60	£770.40	-
2011 V80 x 85°	£310.80	£565.20	-
2011 V100 x 80°	£403.20	£723.60	-
2011 V125 x 80°	£554.40	£978.00	-
2011 V160 x 80°	£740.40	£1,306.80	-
2012 x 88° V6 & V10	£106.80	£192.00	-
2012 A 88 - 50mm body V6 & V10	£118.80	£219.60	-
2012 x 60° V6 & V10	£133.20	£244.80	-
2012 x 35° V6 & V10	£144.00	£258.00	-
2013 x 88° V8 & V12	£106.80	£192.00	-
2013 A 88 - 50mm body V8 & V12	£118.80	£219.60	-
2013 x 60° V8 & V12	£133.20	£244.80	-
2013 x 35° V8 & V12	£144.00	£258.00	-
2014 x 88° V12 & V20	£106.80	£192.00	-
2014 A 88 - 50mm body V12 & V20	£118.80	£219.60	-
2014 x 60° V12 & V20	£142.80	£250.80	-
2015 x 88° V16 & V25	£106.80	£192.00	-
2015 A 88 - 50mm body V16 & V25	£118.80	£219.60	-
2015 x 60° V16 & V25	£142.80	£250.80	-

Tool reference / description	415 mm	835 mm	Segmented / item
2019 88° V4 & V7 reversible vee die	£178.80	£326.40	£552.00 (805 mm segmented)
2020 88° V6 & V10 reversible vee die	£178.80	£326.40	£552.00 (805 mm segmented)
2021 88° V8 & V12 reversible vee die	£178.80	£326.40	£552.00 (805 mm segmented)
2022 88° V12 & V20 reversible vee die	£178.80	£326.40	£552.00 (805 mm segmented)
2023 88° V16 & V25 reversible vee die	£178.80	£326.40	£552.00 (805 mm segmented)
2024 88° V14 & V18 reversible vee die	£178.80	£326.40	£552.00 (805 mm segmented)
2025 30° V8 & V12 reversible vee die	£224.40	£404.40	£591.60 (835 mm segmented)
2026 30° V6 & V10 reversible vee die	£224.40	£404.40	£591.60 (835 mm segmented)
2030 H80 V6,8,10,12,16,20,25	£271.20	£463.20	£673.20 (805 mm segmented)
2030 H120 V6,8,10,12,16,20,25	£398.40	£715.20	£942.00 (805 mm segmented)
2035 H80 V8,& 12,	£236.40	£421.20	£644.40 (835 mm segmented)
2035 H120 V8,& V12,	£357.60	£670.80	£894.00 (835 mm segmented)
2045 H80 V6,8,10,12,16,20,25	£255.60	£439.20	£648.00 (805 mm segmented)
2045 H120 V6,8,10,12,16,20,25	£384.00	£691.20	£915.60 (805 mm segmented)
2060 H80 V6,8,10,12,16,20,25	£242.40	£414.00	£621.60 (805 mm segmented)
2060 H120 V6,8,10,12,16,20,25	£373.20	£666.00	£891.60 (805 mm segmented)
2085 H80 V6,8,10,12,16,20,25	£224.40	£380.40	£583.20 (805 mm segmented)
2085 H120 V6,8,10,12,16,20,25	£361.20	£638.40	£866.40 (805 mm segmented)
2088 H80 V6,8,10,12,16,20,25	£224.40	£380.40	£583.20 (805 mm segmented)
2088 H120 V6,8,10,12,16,20,25	£361.20	£638.40	£866.40 (805 mm segmented)
2130 V6,8, & 10	£200.40	£397.20	£625.20 (805 mm segmented)
2130 V12	£208.80	£414.00	£646.80 (805 mm segmented)
2130 V16	£226.80	£452.40	£687.60 (805 mm segmented)
2130 V20	£247.20	£478.80	£709.20 (805 mm segmented)

Tool reference / description	415 mm	835 mm	Segmented / item
2130 V25	£254.40	£510.00	£747.60 (805 mm segmented)
2160 V6. 8 & 10mm	£181.20	£355.20	£580.80 (805 mm segmented)
2160 V12	£184.80	£368.40	£595.20 (805 mm segmented)
2160 V16	£206.40	£406.80	£636.00 (805 mm segmented)
2160 V20	£219.60	£434.40	£658.80 (805 mm segmented)
2160 V25	£212.40	£462.00	£698.40 (805 mm segmented)
2188 V4,6 8 & 10	£158.40	£313.20	£654.00 (805 mm segmented)
2188 V12	£162.00	£319.20	£546.00 (805 mm segmented)
2188 V16	£181.20	£358.80	£584.40 (805 mm segmented)
2188 V20	£188.40	£385.20	£612.00 (805 mm segmented)
2188 V25	£208.80	£414.00	£646.80 (805 mm segmented)

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Hemming & joggle tools | All prices + VAT

Tool reference / description	415 mm	835 mm	Segmented / item
3000 - 8, 10 & 12	£310.80	£571.20	£802.80 (835 mm segmented)
3001 x 35° V6 & V8 B hemming tool	£488.40	£878.40	-
3001 x 35° V10 & V12 hemming tool	£591.60	£1,008.00	-
3001 x 26° V10 & V12 H135	£765.60	£1,185.60	-
3006 Top & bottom joggle tool holder	£661.20	£1,240.80	-
3007 Z inserts 1 - 8mm	£345.60	£627.60	-
3007 Z inserts 9 - 15mm	£386.40	£702.00	-

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Tool holders | All prices + VAT

Tool reference / description	415 mm	835 mm	Segmented / item
4002 bolt on flattening punch	£97.20	£157.20	-
4003 gooseneck holder	£382.80	£676.80	-
4004 gooseneck holder	£505.20	£902.40	-
4005 H67 bolted holder	£105.60	£168.00	-
4005 H67 solid holder	£140.40	£261.60	-
4005 H100 solid holder	£193.20	£351.60	-
4006 H34 holder	£100.80	£146.40	-
4006 A H39 holder	£110.40	£160.80	-
4007 H55 holder	£109.20	£174.00	-
4007 A H45 holder	£121.20	£192.00	-
4008 H75 holder	£158.40	£282.00	-
4010 rail	£87.60	£153.60	-
4011 rail on to table	£116.40	£212.40	-
4016 bottom shoe x 1050mm	-	-	£385.20 (1050 mm)
4017 H61.5 separate clamp and rubber	£433.20	£715.20	-
4018 H50 riser block	£189.60	£320.40	-
4018 H55 riser block	£223.20	£360.00	-

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Radius tooling | All prices + VAT

Tool reference / description	415 mm	835 mm	Segmented / item
4009 R7. R7.5. R8	£62.40	£110.40	-
4009 R7 R7.5 R8 hardened	£97.20	£156.00	-
4009 R9	£66.00	£118.80	-
4009 R9 hardened	£97.20	£165.60	-
4009 R10	£51.60	£84.00	-
4009 R10 hardened	£86.40	£156.00	-
4009 R11	£80.40	£141.60	-
4009 R11 hardened	£121.20	£200.40	-
4009 R11.5	£80.40	£141.60	-
4009 R11.5 hardened	£121.20	£200.40	-
4009 R12	£80.40	£141.60	-
4009 R12 hardened	£121.20	£200.40	-
4009 R12.5	£91.20	£158.40	-
4009 R12.5 hardened	£123.60	£222.00	-
4009 R13	£82.80	£158.40	-
4009 R13 hardened	£135.60	£222.00	-
4009 R14	£91.20	£158.40	-
4009 R14 hardened	£135.60	£222.00	-
4009 R15	£74.40	£122.40	-
4009 R15 hardened	£110.40	£172.80	-
4009 R16	£105.60	£186.00	-
4009 R16 hardened	£158.40	£261.60	-
4009 R17	£105.60	£186.00	-
4009 R17 hardened	£158.40	£261.60	-
4009 R17.5	£109.20	£187.20	-
4009 R17.5 hardened	£163.20	£262.80	-
4009 R19	£118.80	£202.80	-
4009 R19 hardened	£178.80	£285.60	-
4009 R20	£100.80	£162.00	-
4009 R20 hardened	£150.00	£228.00	-
4009 R22.5	£133.20	£237.60	-
4009 R22.5 hardened	£200.40	£332.40	-
4009 R25	£102.00	£172.80	-

Tool reference / description	415 mm	835 mm	Segmented / item
4009 R25 hardened	£150.00	£271.20	-
4009 R27.5	£150.00	£265.20	-
4009 R27.5 hardened	£225.60	£394.80	-
4009 R30	£129.60	£211.20	-
4009 R30 hardened	£207.60	£369.60	-
4009 R35	£218.40	£404.40	-
4009 R35 hardened	£352.80	£565.20	-
4009 R40	£252.00	£466.80	-
4009 R40 hardened	£394.80	£742.80	-
4009 R45	£292.80	£541.20	-
4009 R45 hardened	£451.20	£820.80	-
4009 R50	£310.80	£576.00	-
4009 R50 hardened	£478.80	£866.40	-

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Intermediates & clamps | All prices + VAT

Tool reference / description	415 mm	835 mm	Segmented / item
5001 Int 1 S intermediate	-	-	£126.00 (Per item)
5001 HD - heavy duty intermediate 130T/m	-	-	£126.00 (Per item)
5001 Int 1 S H150	-	-	£145.20 (Per item)
5008 H120 intermediate 20mm offset	-	-	£147.60 (Per item)
5008 HD - heavy duty intermediate 130T/m	-	-	£147.60 (Per item)
6001 Security clamp	-	-	£30.00 (Per item)
6001 R Security clamp c/w rubber	-	-	£44.40 (Per item)
6006 Quick release clamp with lever	-	-	£48.00 (Per item)
6006 R Quick release clamp lever c/w rubber	-	-	£64.80 (Per item)
Additional M8 pin spring and washer	-	-	£3.00 (Per set)

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