

Capacity Listings



FM38790



HoneAll

Hone-All Precision Limited

| | Deep Hole Drilling | Deep Hole Boring | CNC Gundrilling | CNC Honing | CNC Turning | EDM Drilling |
|------------------------|---|---|---|----------------------------|--------------------------|--------------------------|
| Diameter | | | | | | |
| Minimum Bore | 2mm 0.0787" | 20mm 0.787" | 3mm 0.118" | 1.5mm 0.059" | | 0.5mm 0.019" |
| Maximum Bore | 30mm 1.181" | 200mm 7.874" | 30mm 1.181" | 350mm 13.779" | | 3mm 0.118" |
| Maximum O.A.L. | 2500mm 98.43" | 2800mm 110.24" | 2500mm 98.43" | 3000mm 118.11" | | 200mm 7.874" |
| Bore Tolerance | | | | | | |
| under 76.2mm/3" | +/-0.01mm 0.0004" | +/-0.01mm 0.0004" | +/-0.01mm 0.0004" | +/-0.002mm 0.00008" | To customer requirements | +/-0.1mm 0.004" |
| over 76.2mm/3" | +/-0.05mm 0.002" | +/-0.05mm 0.002" | +/-0.05mm 0.002" | +/-0.05mm 0.002" | | |
| Surface Finish | 0.8µ 32Å | 0.8µ 32Å | 0.8 µ 32Å | 0.05µ 2Å | | |
| Accuracy | | | | | | |
| Machining | | | | | To customer requirements | To customer requirements |
| Drill Wander/T.I.R. | 0.025mm 0.001" per 25.4mm 1" drilled | 0.025mm 0.001" per 25.4mm 1" drilled | 0.025mm 0.001" per 25.4mm 1" drilled | | | |
| Maximum Swing | | | | | 400mm 15.75" | |
| Between Centres | | | | | 2750mm 108.27" | |



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