|  |  |  |  |
| --- | --- | --- | --- |
| **Type** | Eurofox 3k | | |
| **Climb Speed** | Best Angle (Vx) | 60 | knots |
| Best Rate (Vy) | 65 | knots |
| Cruise | 75 | knots |
| **Best Glide** | Vbg | 60 | knots |
| **Never Exceed** | Vne | 124 | knots |
| **Stall Speed** | Vs | 43 | knots |
| Vso | 36 | knots |
| **Landing** | Short Field | 55 | knots |
| Flapless | 65 | knots |
| Vref | 65 | knots |
| **Max Flap Ext.** | Vfe | 81 | knots |
| **Max Wind Components** | Wind Total | 25 | knots |
| X-Wind | 15 | knots |
| Tailwind | 6 | knots |
| **Fuel** | Usable | 85 | litres |
| Flow | 22 | liters/hour |
| **Aircraft Weight** | Empty | 290 | kg |
| MTOW/MLW | 560 | kg |
| **Min Pax Weight** | | 50 | kg |
| **Max Baggage Weight** | | 20 | kg |