

Polar diagram X-Treme 25 vs. Mumm 30

■ : Figures X-Treme 25
■ : Figures Mumm 30

| TWS | 6 kts | | 8 kts | | 10 kts | | 12 kts | | 14 kts | | 16 kts | | 20 kts | |
|--------|------------|---------|------------|---------|------------|---------|------------|---------|------------|---------|------------|---------|------------|---------|
| TWA | X-Treme 25 | Mumm 30 | X-Treme 25 | Mumm 30 | X-Treme 25 | Mumm 30 | X-Treme 25 | Mumm 30 | X-Treme 25 | Mumm 30 | X-Treme 25 | Mumm 30 | X-Treme 25 | Mumm 30 |
| 36 | 4.67 | 4.08 | 5.72 | 5.47 | 6.06 | 5.97 | 6.23 | 6.23 | 6.35 | 6.35 | 6.44 | 6.42 | 6.55 | 6.45 |
| 40 | 5.12 | 4.78 | 6.1 | 5.91 | 6.39 | 6.26 | 6.55 | 6.48 | 6.69 | 6.59 | 6.8 | 6.65 | 6.95 | 6.69 |
| 50 | 5.87 | 5.72 | 6.79 | 6.58 | 7.1 | 6.88 | 7.35 | 7.05 | 7.55 | 7.17 | 7.72 | 7.26 | 8 | 7.36 |
| 60 | 6.44 | 6.15 | 7.15 | 6.91 | 7.51 | 7.25 | 7.8 | 7.44 | 8.07 | 7.58 | 8.32 | 7.69 | 8.77 | 7.85 |
| 70 | 6.64 | 6.38 | 7.54 | 7.11 | 7.96 | 7.54 | 8.37 | 7.76 | 8.77 | 7.94 | 8.10 | 8.10 | 9.9 | 8.35 |
| 80 | 6.7 | 6.45 | 7.73 | 7.21 | 8.37 | 7.71 | 8.97 | 8.06 | 9.55 | 8.31 | 10.09 | 8.52 | 11.09 | 8.88 |
| 90 | 6.64 | 6.66 | 7.7 | 7.42 | 8.83 | 7.80 | 9.59 | 8.25 | 10.29 | 8.66 | 10.99 | 8.95 | 12.23 | 9.53 |
| 120 | 6.69 | 6.45 | 7.88 | 7.34 | 8.76 | 7.94 | 9.63 | 8.68 | 10.49 | 9.45 | 11.96 | 10.10 | 14.54 | 11.33 |
| 135 | 6.02 | 5.84 | 7.15 | 6.93 | 8.33 | 7.68 | 9.85 | 8.43 | 11.01 | 9.24 | 12.06 | 10.01 | 14.01 | 12.20 |
| 150 | 4.88 | 4.83 | 6.2 | 6.17 | 7.14 | 7.02 | 8.14 | 7.68 | 9.51 | 8.37 | 14.58 | 9.19 | 14.58 | 11.58 |
| 165 | 3.8 | 3.77 | 5.04 | 4.99 | 6.13 | 6.08 | 6.97 | 6.88 | 7.82 | 7.51 | 8.84 | 8.12 | 11.38 | 9.66 |
| 180 | 3.35 | 3.39 | 4.46 | 4.39 | 5.52 | 5.43 | 6.4 | 6.23 | 7.16 | 7.01 | 7.94 | 7.58 | 9.94 | 8.77 |
| Up.Vs | 5.51 | 3.78 | 6.02 | 5.95 | 6.17 | 6.21 | 6.29 | 6.33 | 6.41 | 6.40 | 6.52 | 6.46 | 6.73 | 6.52 |
| Up.Bt | 43.2 | 45.30 | 39 | 40.50 | 37.3 | 38.40 | 37.3 | 37.10 | 36.9 | 36.60 | 37.1 | 36.40 | 37.9 | 36.80 |
| Up.Vmg | 4.01 | 2.66 | 4.67 | 4.52 | 4.91 | 4.86 | 4.91 | 5.14 | 5.14 | 5.14 | 5.21 | 5.19 | 5.31 | 5.22 |
| Dn.Vs | 5.55 | 5.31 | 6.29 | 6.83 | 7.25 | 6.83 | 9.14 | 7.37 | 10.75 | 7.67 | 12.08 | 9.47 | 14.65 | 11.94 |
| Dn.Bt | 141.9 | 143.30 | 148.8 | 153.3 | 148.7 | 153.30 | 141.7 | 155.4 | 142.2 | 161.30 | 145.1 | 147.4 | 149.6 | 147.70 |
| Dn.Vmg | 4.37 | 4.26 | 5.37 | 6.10 | 6.2 | 6.10 | 7.17 | 6.7 | 8.5 | 7.26 | 9.91 | 7.97 | 12.63 | 10.10 |