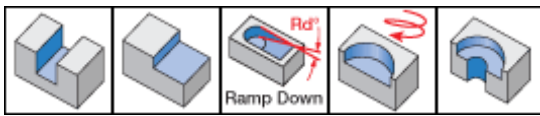
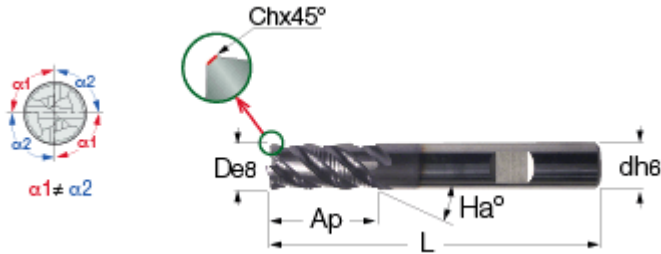




EFS-E44 : Combination of roughing and finishing solid carbide endmill in a single tool. 4 variable pitch flutes, 38° Helix, medium length surface at rough machining parameters. Reduces vibrations at high load applications.



| Designation | D | d | ap | L | Flute | Ha°/b> | Rd°/b> | Shank | Ch | fz(min) | fz(max) | Grade |
|-----------------------|-------|-------|-------|--------|-------|--------|--------|-------|------|---------|---------|-------|
| EFS-E44 06-14C06CF57 | 6.00 | 6.00 | 14.00 | 57.00 | 4 | 38.0 | 5.0 | C | 0.25 | 0.03 | 0.06 | IC900 |
| EFS-E44 06-14W06CF57 | 6.00 | 6.00 | 14.00 | 57.00 | 4 | 38.0 | 5.0 | W | 0.25 | 0.03 | 0.06 | IC900 |
| EFS-E44 08-18C08CF63 | 8.00 | 8.00 | 18.00 | 63.00 | 4 | 38.0 | 5.0 | C | 0.30 | 0.03 | 0.08 | IC900 |
| EFS-E44 08-18W08CF63 | 8.00 | 8.00 | 18.00 | 63.00 | 4 | 38.0 | 5.0 | W | 0.30 | 0.03 | 0.08 | IC900 |
| EFS-E44 10-22C10CF72 | 10.00 | 10.00 | 22.00 | 72.00 | 4 | 38.0 | 5.0 | C | 0.40 | 0.03 | 0.09 | IC900 |
| EFS-E44 10-22W10CF72 | 10.00 | 10.00 | 22.00 | 72.00 | 4 | 38.0 | 5.0 | W | 0.40 | 0.03 | 0.09 | IC900 |
| EFS-E44 12-26C12CF83 | 12.00 | 12.00 | 26.00 | 83.00 | 4 | 38.0 | 5.0 | C | 0.50 | 0.04 | 0.10 | IC900 |
| EFS-E44 12-26W12CF83 | 12.00 | 12.00 | 26.00 | 83.00 | 4 | 38.0 | 5.0 | W | 0.50 | 0.04 | 0.10 | IC900 |
| EFS-E44 14-30C14CF83 | 14.00 | 14.00 | 30.00 | 83.00 | 4 | 38.0 | 5.0 | C | 0.50 | 0.04 | 0.11 | IC900 |
| EFS-E44 14-30W14CF83 | 14.00 | 14.00 | 30.00 | 83.00 | 4 | 38.0 | 5.0 | W | 0.50 | 0.04 | 0.11 | IC900 |
| EFS-E44 16-34C16CF92 | 16.00 | 16.00 | 34.00 | 92.00 | 4 | 38.0 | 5.0 | C | 0.60 | 0.05 | 0.11 | IC900 |
| EFS-E44 16-34W16CF92 | 16.00 | 16.00 | 34.00 | 92.00 | 4 | 38.0 | 5.0 | W | 0.60 | 0.05 | 0.11 | IC900 |
| EFS-E44 20-42C20CF104 | 20.00 | 20.00 | 42.00 | 104.00 | 4 | 38.0 | 5.0 | C | 0.60 | 0.05 | 0.11 | IC900 |
| EFS-E44 20-42W20CF104 | 20.00 | 20.00 | 42.00 | 104.00 | 4 | 38.0 | 5.0 | W | 0.60 | 0.05 | 0.11 | IC900 |
| EFS-E44 25-52C25CF121 | 25.00 | 25.00 | 52.00 | 121.00 | 4 | 38.0 | 5.0 | C | 0.60 | 0.06 | 0.11 | IC900 |
| EFS-E44 25-52W25CF121 | 25.00 | 25.00 | 52.00 | 121.00 | 4 | 38.0 | 5.0 | W | 0.60 | 0.06 | 0.11 | IC900 |