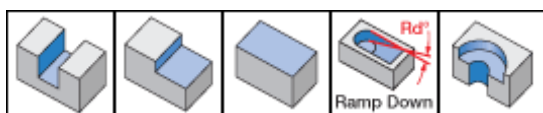
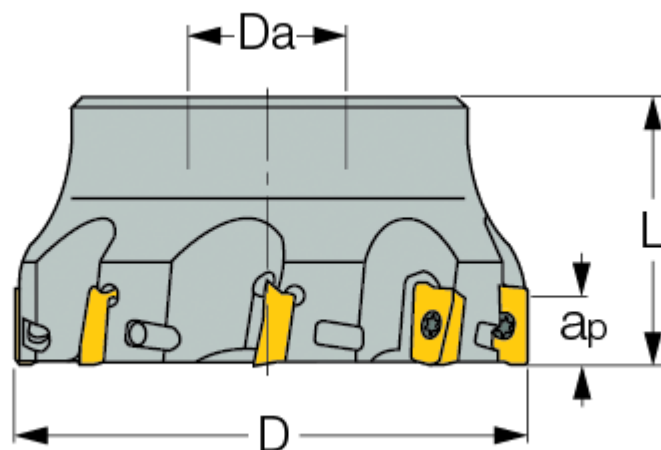




**HM90 F90AP-10** : HELI2000, 90°face mills with HM90 APKT 1003... inserts.



| Designation           | D      | Z  | ap    | L     | Da    | Rd?/b> | RPM max | Arbor | Kg   |
|-----------------------|--------|----|-------|-------|-------|--------|---------|-------|------|
| HM90 F90AP D32-3-16   | 32.00  | 3  | 10.00 | 35.00 | 16.00 | 2.2    | 35355   | A     | 0.15 |
| HM90 F90AP D32-5-16   | 32.00  | 5  | 10.00 | 35.00 | 16.00 | 2.2    | 35355   | A     | 0.10 |
| HM90 F90AP D40-5-22   | 40.00  | 5  | 10.00 | 40.00 | 22.00 | 1.9    | 31623   | A     | 0.19 |
| HM90 F90AP D40-6-22   | 40.00  | 6  | 10.00 | 40.00 | 22.00 | 1.9    | 31623   | A     | 0.18 |
| HM90 F90AP D50-6-22   | 50.00  | 6  | 10.00 | 40.00 | 22.00 | 1.4    | 28284   | A     | 0.30 |
| HM90 F90AP D50-7-22   | 50.00  | 7  | 10.00 | 40.00 | 22.00 | 1.4    | 28284   | A     | 0.35 |
| HM90 F90AP D63-7-22   | 63.00  | 7  | 10.00 | 40.00 | 22.00 | 1.0    | 25198   | B     | 0.49 |
| HM90 F90AP D63-9-22   | 63.00  | 9  | 10.00 | 40.00 | 22.00 | 1.0    | 25198   | B     | 0.52 |
| HM90 F90AP D80-8-27   | 80.00  | 8  | 10.00 | 50.00 | 27.00 | 0.9    | 22361   | B     | 0.93 |
| HM90 F90AP D80-11-27  | 80.00  | 11 | 10.00 | 50.00 | 27.00 | 0.9    | 22631   | B     | 1.00 |
| HM90 F90AP D100-9-32  | 100.00 | 9  | 10.00 | 50.00 | 32.00 | 0.7    | 20100   | B     | 1.00 |
| HM90 F90AP D100-13-32 | 100.00 | 13 | 10.00 | 50.00 | 32.00 | 0.7    | 20100   | B     | 1.00 |
| HM90 F90AP D125-10-40 | 125.00 | 10 | 10.00 | 63.00 | 40.00 | 0.5    | 18000   | B     | 2.81 |
| HM90 F90AP D125-16-40 | 125.00 | 16 | 10.00 | 63.00 | 40.00 | 0.5    | 18000   | B     | 3.00 |

For adaptation, click on "More Info".