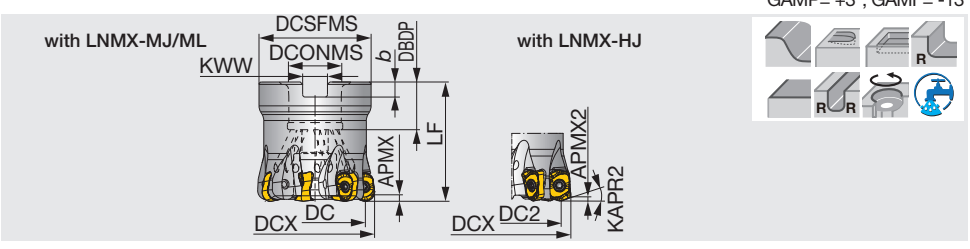


Radius mill, for 4-corner double sided inserts



| Designation | APMX | APMX2 | DCX | CICT | DC | DC2 | KAPR2 | DCSFMS | LF | DCONMS | CBDP | KWW | b | WT(kg) | Air hole | Insert |
|--------------------|------|-------|-----|------|------|------|-------|--------|----|--------|------|------|-----|--------|----------|-----------|
| TXLN04M040B16.0R06 | 4 | 1.3 | 40 | 6 | 32.2 | 31.6 | 20 | 35 | 40 | 16 | 18 | 8.4 | 5.6 | 0.21 | With | LNMX04... |
| TXLN04M042B16.0R06 | 4 | 1.3 | 42 | 6 | 34.2 | 33.6 | 20 | 35 | 40 | 16 | 18 | 8.4 | 5.6 | 0.21 | With | LNMX04... |
| TXLN04M050B22.0R07 | 4 | 1.3 | 50 | 7 | 42.2 | 41.6 | 20 | 47 | 50 | 22 | 20 | 10.4 | 6.3 | 0.45 | With | LNMX04... |
| TXLN04M052B22.0R07 | 4 | 1.3 | 52 | 7 | 44.2 | 43.6 | 20 | 47 | 50 | 22 | 20 | 10.4 | 6.3 | 0.47 | With | LNMX04... |
| TXLN04M063B22.0R07 | 4 | 1.3 | 63 | 7 | 55.2 | 54.6 | 20 | 59 | 50 | 22 | 20 | 10.4 | 6.3 | 0.76 | With | LNMX04... |
| TXLN05M040B16.0R05 | 5 | - | 40 | 5 | 29.8 | - | - | 35 | 40 | 16 | 18 | 8.4 | 5.6 | 0.26 | With | LNMX05... |
| TXLN05M050B22.0R06 | 5 | - | 50 | 6 | 39.8 | - | - | 47 | 50 | 22 | 20 | 10.4 | 6.3 | 0.50 | With | LNMX05... |
| TXLN06M050B22.0R05 | 6 | 2 | 50 | 5 | 37.6 | 37.3 | 25 | 47 | 50 | 22 | 20 | 10.4 | 6.3 | 0.50 | With | LNMX06... |
| TXLN06M052B22.0R05 | 6 | 2 | 52 | 5 | 39.6 | 39.3 | 25 | 49 | 50 | 22 | 20 | 10.4 | 6.3 | 0.55 | With | LNMX06... |
| TXLN06M063B22.0R06 | 6 | 2 | 63 | 6 | 50.6 | 50.3 | 25 | 59 | 50 | 22 | 20 | 10.4 | 6.3 | 0.82 | With | LNMX06... |

SPARE PARTS

| Designation | Clamping screw | Torx bit | Grip | Shell locking bolt |
|--------------------|----------------|-------------|--------|--------------------|
| TXLN04M04*B16.0R06 | CSPD-3 | BLD IP10/S7 | SW6-SD | FSHM8-30H |
| TXLN04M05*B22.0R07 | CSPD-3 | BLD IP10/S7 | SW6-SD | CM10X30H |
| TXLN04M063B22.0R07 | CSPD-3 | BLD IP10/S7 | SW6-SD | CM10X30H |
| TXLN05M040B16.0R05 | CSPB-4S | BLDIP15/S7 | H-TB2W | FSHM8-30H |
| TXLN05M050B22.0R06 | CSPB-4S | BLDIP15/S7 | H-TB2W | CM10X30H |
| TXLN06M050B22.0R05 | CSPB-5 | BLDIP20/S7 | H-TB2W | FSHM10-40H |
| TXLN06M052B22.0R05 | CSPB-5 | BLDIP20/S7 | H-TB2W | CM10X30H |
| TXLN06M063B22.0R06 | CSPB-5 | BLDIP20/S7 | H-TB2W | CM10X30H |

*Recommended clamping torque (N·m): CSPD-3=2.5, CSPB-4S=3.5, CSPB-5=5

- Approach angle
- 10°-20°
- 45°
- 70°
- 85°
- 88°
- 90°
- Others

Reference pages: Inserts → H038, Standard cutting conditions → H039 - H041