



**PART LIST**

- ① ROLLER
- ② MANDREL
- ③ CAGE
- ④ SLEEVE
- ⑤ HOLDER

FOR THRU HOLE

\* REACH IS INFINITE BY USING EXTENSION SOCKETS OR MACHINE SPINDLE

\*\* SPECIAL SHANK, IF ANY, WILL BE AVAILABE WITH EXTRA COST

| NOMINAL BORE DIA | MODEL NO. |         | RANGE MM     | HOLDER DIA | SHANK *          | REACH MM              | OVERHANG LENGTH | NO. OF ROLLERS |
|------------------|-----------|---------|--------------|------------|------------------|-----------------------|-----------------|----------------|
|                  | THRU      | BLIND   |              |            |                  |                       |                 |                |
| 105.0            | IH10500   | IB10500 | -0.2<br>+0.7 | 63         | MT3<br>OR<br>MT4 | 182<br>OR<br>INFINITE | 187             | 12             |
| 106.0            | IH10600   | IB10600 |              |            |                  |                       |                 |                |
| 107.0            | IH10700   | IB10700 |              |            |                  |                       |                 |                |
| 108.0            | IH10800   | IB10800 |              |            |                  |                       |                 |                |
| 109.0            | IH10900   | IB10900 |              |            |                  |                       |                 |                |
| 110.0            | IH11000   | IB11000 |              |            |                  |                       |                 |                |
| 111.0            | IH11100   | IB11100 |              |            |                  |                       |                 |                |
| 112.0            | IH11200   | IB11200 |              |            |                  |                       |                 |                |
| 113.0            | IH11300   | IB11300 |              |            |                  |                       |                 |                |
| 114.0            | IH11400   | IB11400 | -0.2<br>+0.8 |            |                  |                       |                 |                |
| 115.0            | IH11500   | IB11500 |              |            |                  |                       |                 |                |
| 116.0            | IH11600   | IB11600 |              |            |                  |                       |                 |                |
| 117.0            | IH11700   | IB11700 |              |            |                  |                       |                 |                |
| 118.0            | IH11800   | IB11800 |              |            |                  |                       |                 |                |
| 119.0            | IH11900   | IB11900 |              |            |                  |                       |                 |                |
| 120.0            | IH12000   | IB12000 |              |            |                  |                       |                 |                |
| 121.0            | IH12100   | IB12100 |              |            |                  |                       |                 |                |
| 122.0            | IH12200   | IB12200 |              |            |                  |                       |                 |                |
| 123.0            | IH12300   | IB12300 |              |            |                  |                       |                 |                |
| 124.0            | IH12400   | IB12400 |              |            |                  |                       |                 |                |

REVISION : DATE - 8/8/2001