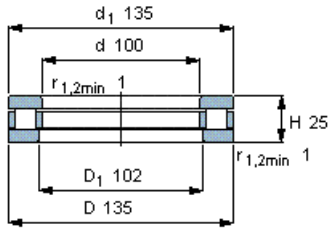
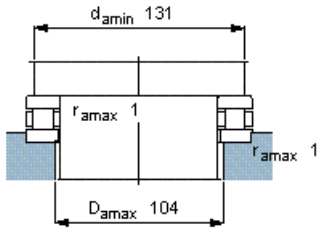
# Cylindrical roller thrust bearings, complete bearings / roller and cage thrust assemblies

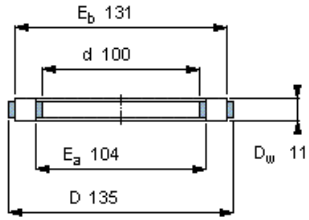
| Principal dimensions | | | Basic load ratings | | Fatigue load limit | Minimum load factor | Speed ratings | | Mass | Designations | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | dynamic | static | | | Reference speed | Limiting speed | | Complete bearing | Roller and cage thrust assembly |
| d | D | H | C | $C_0$ | $P_u$ | A | | | | | |
| mm | | | kN | | kN | - | r/min | | kg | - | |
| 100 | 135 | 25 | 156 | 630 | 62 | 0,027 | 1200 | 2400 | 0,95 | 81120 TN | K 81120 TN |

**Complete bearing**




**Roller and cage thrust assembly**




K 81120 TN

Mass kg 0,25

**Appropriate components**

Shaft washer
WS 81120

Housing washer
GS 81120

Raceway washer
LS 100135

