



Model: 81146M

Basic size of
 mm

d:	240
D:	300
H:	45

The basic rated load is
 kN

trends C:	475
static state Co:	2450
Fatigue load limit, Pu:	196
Minimum load coefficient, A:	0.48

Rated rotation speed is
 r/min

Refer to the speed:	560
limit speed:	1100
quality kg:	7.25
model:	81146M

Dimensions are
 mm

d:	240
d ₁ ~ :	297
D1 ~ :	243
B:	13.5
D _w :	18
r _{1,2} the min:	1.5

Shoulder gear and chamfer size
 mm

d _a the min:	296
Da the max:	248
r _a the max:	1.5

Each component model

Cylinder roller-holder assembly:	K81148 M
blowout patch:	WS8114 8
race:	GS81148



