



**Model: 51428M**

Basic size of  
 mm

d:	140
D:	280
H:	112

The basic rated load is  
 kN

trends C:	520
static state Co:	1730
Fatigue load limit, Pu:	44
Minimum load coefficient, A:	16

Rated rotation speed is  
 r/min

Refer to the speed:	700
limit speed:	1000
quality kg:	34.5
model:	51428 M



Dimensions are  
 mm

d:	140
d <sub>1</sub> ~ :	275
D <sub>1</sub> ~ :	144
r <sub>1,2</sub> the min:	4

Shoulder gear and chamfer size  
 mm

d <sub>a</sub> the min:	223
Da the max:	197
r <sub>a</sub> the max:	3