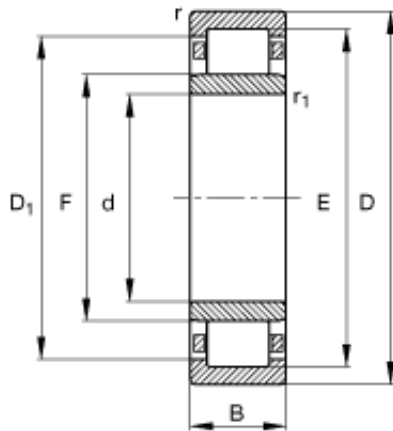




## Plunger Pump Fittings Co., Ltd.



### 140 mm x 210 mm x 33 mm FAG NU1028-M1 Cylindrical Roller Bearings

Bearing No. NU1028-M1

Size	140x210x33 mm
Bore Diameter	140 mm
Outer Diameter	210 mm
Width	33 mm
d	140 mm
D	210 mm
B	33 mm
$D_1$	185,9 mm
$D_{a \max}$	201 mm
$d_{a \max}$	156 mm
$d_{a \min}$	146 mm
$d_{b \min}$	161 mm
E	192 mm
F	158 mm
$r_{1 \min}$	1,1 mm
$r_{a \max}$	2 mm
$r_{a1 \max}$	1 mm
$r_{\min}$	2 mm
s	3,8 mm / Axial displacement facility from central position
m	3,94 kg / Weight
$C_r$	216000 N / Dynamic load rating (radial)
$C_{0r}$	265000 N / Static load rating

NU1028-M1 Bearing 2D drawings and 3D CAD models



## Plunger Pump Fittings Co., Ltd.

	(radial)
$n_G$	5400 1/min / Limiting speed
$n_B$	3250 1/min
$C_{ur}$	32500 N / Fatigue limit load, radial