

## Angular Contact Ball Bearings

### 76020 Series Ball Screw Support Angular Contact Ball Bearings-7602020TVP



Bearing NO.	<b>7602020TVP</b>
Dimension(mm)	
d	<b>20</b>
D	47
B	14
R <sub>smin</sub>	1
a	36
Assembly Dimension	
da	27.5
Da	39.5
R <sub>a</sub>	1
Loading(KN)	
C <sub>a</sub>	19.3
C <sub>oa</sub>	25
RPM(r/min)	
Lub.	12000
Oil	17000
Preload(KN)	
F <sub>a0</sub>	2.3
Stiffness(N/μm)	700
Unload(KN)	
F <sub>am</sub>	6.6
Friction(Nmm)	
torque	50
Grease filling(g)	
Reference quantity	1.6
Weight(kg)	
≈	0.13