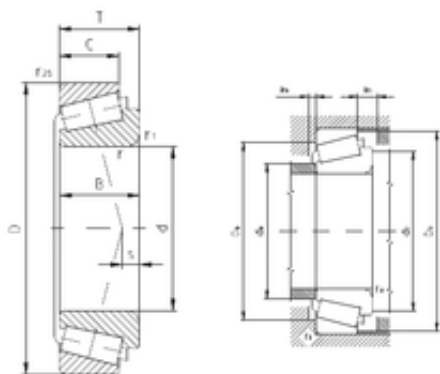




ZVL NP118297/NP422278 tapered roller bearings



Bearing No. NP118297/NP422278

Size	45.242x73.431x19.558 mm
Bore Diameter	45,242 mm
Outer Diameter	73,431 mm
Width	19,558 mm
d	45,242 mm
D	73,431 mm
T	19,558 mm
B	19,812 mm
C	15,748 mm
r min.	3,5 mm
r1 min.	3,5 mm
r2 min.	0,8 mm
S	4,6 mm
da max	52 mm
Da min	65 mm
Da max.	70 mm
db min	53,5 mm
Db min.	71 mm
ra max.	3 mm
rb max.	0,8 mm
Weight	0,31 Kg
Basic dynamic load rating (C)	72,5 kN
Basic static load rating (C0)	53 kN
(Grease) Lubrication Speed	4 700 r/min
(Oil) Lubrication Speed	6 300 r/min

NP118297/NP422278 Bearing 2D drawings and 3D CAD models



## BEARING SCIENCE & TECHNOLOGY CO.,LTD.

Calculation factor (e)	0,31
Calculation factor (Y)	1,97