



Toyana BEARING-SINGAPORE (PTE)LTD.

NO
IMAGE
AVAILABLE

Heim Bearing (RBC Bearings) FT3 Bearings Spherical Rod Ends

Bearing No. FT3

d	0.1875 in
axial static load capacity:	1000 lbf
misalignment angle:	6.5 °
operating temperature range:	Max 250 ° F
shank thread length:	0.7500 in
head diameter:	0.8060 in
rod end type:	Female Threaded
head width:	0.3370 in
shank thread size:	5/16-24
ball width:	0.4370 in
thread direction:	Right Hand
length to ball center:	1.3750 in
grade:	Military
overall height:	1.7780 in
thread type:	UNJF-3B
standards met:	SAE-AS81935, SAE-AMS-QQ-P-416 Type 1 Class 2, SAE-AMS-H-6875, SAE-AMS-H-7199, ASTM-E-1444, SAE-AS81820 SAE-AS81935 SAE-AMS-QQ-P-416 Type 1 Class 2 SAE-AMS-H-6875 SAE-AMS-H-7199 ASTM-
lubrication type:	Self-Lubricating
series:	Heim®
housing material:	4340 Alloy Steel

FT3 Bearing 2D drawings and 3D CAD models



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manufacturer product page:	Click here
ball material:	440 C Stainless Steel
Weight	0.08 lbs
race material:	17-4 PH Heat Treated, PTFE
manufacturer upc number:	637400183165
radial static load capacity:	2360 lbf