



Horton Bearing Services

FAG Axial-Rillenkugellager - FT5

NO
IMAGE
AVAILABLE

Bearing No. FT5

d	0.3125 in
axial static load capacity:	1100 lbf
misalignment angle:	7 °
operating temperature range:	Max 250 ° F
shank thread length:	0.8750 in
head diameter:	0.9000 in
rod end type:	Female Threaded
head width:	0.3270 in
shank thread size:	5/16-24
ball width:	0.4370 in
thread direction:	Right Hand
length to ball center:	1.6250 in
grade:	Military
overall height:	2.0750 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
manufacturer product page:	Click here

FT5 Bearing 2D drawings and 3D CAD models



Horton Bearing Services

ball material:	440 C Stainless Steel
Weight	0.10 lbs
race material:	17-4 PH Heat Treated, PTFE
manufacturer upc number:	637400183196
radial static load capacity:	7180 lbf