

# NSK 70BAR10S angular contact ball bearings

What is 2.5000 in d 11.2500 in overall length: NSK 70BAR10S angular contact ball bearings in mechanical engineering? Non-Expansion Bearing (Fixed) expansion type: Manufacturing Service . Upload your CAD file for an instant.

d	2.5000 in
expansion type:	Non-Expansion Bearing (Fixed)
overall length:	11.2500 in
finish/coating:	Black Oxide
overall height:	6.4375 in
B	4.91 in
mounting:	Four-Bolt Base
seal type:	V-Ring
bearing type:	Spherical Roller
radial dynamic load capacity:	48000 lb
bore type:	Round
radial static load capacity:	53000 lb
housing construction:	Split Pillow Block
maximum rpm:	3400 RPM
base to bore centerline:	3.2500 in
lubrication type:	Lubrication Fitting
duty type:	Standard Duty
end type:	Open
housing material:	Cast Iron
series:	515
locking device:	Adapter Mount

standards met:	UL, AFBMA, AGMA, ASMMA, ASTM A48 Class 30, BSA, CMA, MPTA, PTDA
D	8.63 to 9.63 in
replacement bearing:	22215K
base width:	3.13 in
manufacturer catalog number:	042016