

# FAG HS71910-E-T-P4S angular contact ball bearings

Our highly-skilled and factory-trained service experts have the resources to help you with all your FAG HS71910-E-T-P4S angular contact ball bearings needs – including routine maintenance, major repairs, warranty service, and equipment inspections.

Size (mm)	500x870x224
Bore Diameter (mm)	500
Outer Diameter (mm)	870
Width (mm)	224
d	500 mm
D	870 mm
T	224 mm
A	290 mm
D1	654 mm
Da max	765 mm
Db min	886 mm
d1	790 mm
da min	670 mm
db max	542 mm
ra max	8 mm
rmin	9,5 mm
T1	107 mm
T2	81 mm
T3	142 mm
T4	160 mm

m	519,3 kg / Weight
Ca	9300000 N / Dynamic load rating (axial)
C0a	37000000 N / Static load rating (axial)
nG	530 1/min / Limiting speed
nB	350 1/min / Reference speed
Cua	1910000 N / Fatigue limit load, axial