

K-HM926747/K-HM926710**Dimensions and Parameters**

Designations	K-HM926747/K-HM926710
Series	HM926700

Boundary dimensions [mm]

d	127.000, 5.0000
D	228.6
T	53.975
d1	180
B	49.428
C	38.1
r1.2 min	3.5
r3.4 min	3.3
a	66

Load ratings (KN)

Dynmic Cr	418
stat Cor	620

Fatigue load

pu	64
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Speed ratings [rpm]

油润滑	1400
grease	1900
Mass(kg)	8.9

Abutment and fillet

dimensions [mm]

da max	144
db min	142

Single Row Tapered Roller Bearings (Inch series)

Da min	187
Da max	214
Db min	219
Cb min	8
Ca min	15.5
ra max	3
rb max	3

Calculation factors

e	0.75
Y	0.8
Y0	0.45