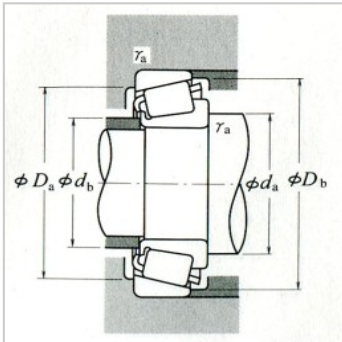
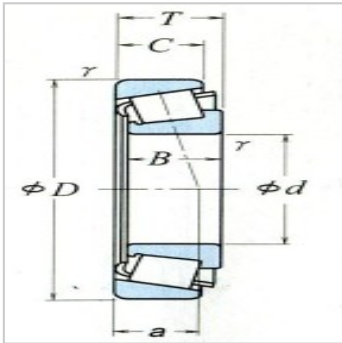


Tapered Roller Bearing

Single row(inch series) d 170.000 ~ 206.375mm- ▲JM738249+ ▲JM738210

参数信息:



当量动载荷			
$P = XF_r + YF_a$			
$F_a / F_r \leq e$		$F_a / F_r > e$	
X	Y	X	Y
1	0	0.4	Y_1
当量静载荷			
$P_0 = 0.5 F_r + Y_0 F_a$			
但 $F_r > 0.5 F_r + Y_0 F_a$ 时，			
则为 $P_0 = F_r$			
e , Y_1 及 Y_0 的值，参见下表。			

Boundary
dimensionsmm :

d :	190.000
D :	260.000
T :	46.000
B :	44.000
C :	36.500
Inner ring r(Min) :	3.0
Outer ring r(Min) :	2.5

Rated load :

(N)Cr :	370000
(N)Cor :	730000
{kgf}Cr :	38000
{kgf}Cor :	74500

Speed
ratingsrpm(rpm) :

Grease :	1100
Oil :	1600

Bearing No. :

Inner ring :	▲JM7382 49
Outer ring :	▲JM7382 10

Fitting
dimensionsmm :

d :	206
d :	200
Da :	242
Db :	252
Inner ring r(Max) :	3
Outer ring r(Max) :	2.5

a :	56.4
e :	0.48

Axial load factor :

Y :	1.3
Y :	0.69

Mass(kg)(reference) :

Inner ring :	4.73
Outer ring :	2.2

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