

# SKF LUNF 30-2LS linear bearings

SKF LUNF 30-2LS linear bearings Deal is your source for OEM 365 Series and accessories. We sell Genuine at discount prices.

Series	365
Cone Part Number	365
Cup Part Number	362-B
Design Units	Imperial
Bearing Weight	1.2 lb
Cage Type	Stamped Steel
d	1.9685 in
D	3.5433 in
D1 – Flange Outer Diameter	3.7268 in
B – Cone Width	0.8750 in
C – Cup Width	0.6250 in
C1 – Cup Flange Width	0.1875 in
T1 – Bearing Width	0.7874 in
T – Bearing Width to Flange	0.3499 in
R – Cone Backface To Clear Radius1	0.080 in
r – Cup Backface To Clear Radius2	0.030 in
da – Cone Frontface Backing Diameter	2.17 in
db – Cone Backface Backing Diameter	2.28 in
Da – Cup Frontface Backing Diameter	3.40 in
Ab – Cage-Cone Frontface Clearance	0.07 in
Aa – Cage-Cone Backface Clearance	0 in
a – Effective Center Location3	-0.17 in

C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	5930 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	22900 lbf
C0 – Static Radial Rating	21500 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	3250 lbf
K – Factor <sup>7</sup>	1.83
e – ISO Factor <sup>8</sup>	0.32
Y – ISO Factor <sup>9</sup>	1.88
G1 – Heat Generation Factor (Roller-Raceway) <sup>10</sup>	33.8
G2 – Heat Generation Factor (Rib-Roller End)	14
Cg – Geometry Factor <sup>11</sup>	0.0773