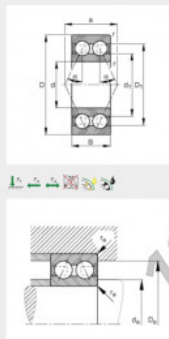


## Rillenkugellager einreihig 3807-B-TVH-FAG - 3807-B-TVH-FAG

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/3807-b-tvh-fag>

**Angular contact ball bearings 3807-B-TVH**  
double row, contact angle  $\alpha = 25^\circ$



d	35 mm
D	47 mm
B	10 mm
a	20 mm
D <sub>1</sub>	45 mm
D <sub>1max</sub>	45 mm
d <sub>i</sub>	38.5 mm
d <sub>1</sub>	37 mm
d <sub>2</sub>	37 mm
d <sub>2max</sub>	37 mm
r <sub>1max</sub>	0.3 mm
r <sub>2max</sub>	0.3 mm
$\alpha$	25° Contact angle
m	0.035 kg Mass
C <sub>r</sub>	6700 N Basic dynamic load rating, radial
C <sub>0r</sub>	7000 N Basic static load rating, radial
C <sub>0a</sub>	370 N Fatigue limit load, radial
n <sub>lg</sub>	11600 1/min Limiting speed
n <sub>lq</sub>	7400 1/min Reference speed

### PRODUKTMERKMALE

Marke	FAG
N° Ean13	3663952349640
Innendurchmesser	35 mm
Außendurchmesser	47 mm
Dicke	10 mm
Verpackung	1

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