RENT4WORK

Technical datasheet
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JUNGHEINRICH

Jungheinrich DFG 316s

Diesel counterbalance · Diesel · 1,6 t

Machine

Manufacturer	**Jungheinrich**
Model	**DFG 316s**
Type	**Diesel counterbalance**
Rated capacity	**1,6 t**
Lift height	**3,30 m**
Power source	**Diesel**
Operating weight	**2872 kg**

Basic dimensions

Lift height h3	**3300 mm**
Height, mast lowered h1	**2205 mm**
Free lift h2	**150 mm**
Height, mast extended h4	**3885 mm**
Height of overhead guard h6	**2185 mm**
Seat height h7	**1130 mm**
Overall width b1	**1130 mm**
Track width, front b10	**930 mm**
Length to face of forks l2	**2349 mm**
Wheelbase y	**1590 mm**
Ground clearance m1	**120 mm**
Working aisle width Ast (800×1200 pallets)	**3909 mm**
Working aisle width Ast (1000×1200 pallets)	**3709 mm**
Load distance x	**414 mm**

Performance and mast

FEM fork carriage class	**FEM 2A**

Tyre type	**Solid resilient**
Travel speed, laden	**22 km/h**
Travel speed, unladen	**22 km/h**
Gradeability, laden	**31 %**
Gradeability, unladen	**31 %**

Axle loads

Front axle load, laden	**3870 kg**
Front axle load, unladen	**1330 kg**
Rear axle load, laden	**605 kg**
Rear axle load, unladen	**1542 kg**

Data obtained from the manufacturers' datasheets.