

SKF two-piece wheel nut for hub piloted wheels

Turn to a proven supplier for safety-critical wheel end components

The wheel end is critical to highway safety including the driver, cargo and others traveling on the roads. It's always best to trust a proven supplier with safety critical components.

The SKF wheel nut is designed to provide increased clamp force while maintaining optimized torque/tension, reducing operating costs with extended life and improved fuel economy.

SKF M22 X 1.5 two-piece wheel nuts, available in 33mm and 38mm OD, fit most tractors and trailers with hub piloted wheels.

Benefits of the SKF two-piece wheel nut include:

- Reduced potential for catastrophic failure – loosened wheel nuts can result in wheel-off conditions, as well as reduce the operating life of the wheel end's seals and bearings.
- Reduced operating costs – wheel nuts effect overall tire life and wheel end life, ultimately reducing fuel usage and costs.
- Quality design and manufacturing – manufactured to precise tolerances and meets the stringent requirements of SAE J1965.
- Provides increased clamp force while maintaining optimum torque/tension.
- Extended nut life – PTFE coating protects against corrosion and reduces friction.
- OE first fit wheel nut on many new production units.

SKF Part number	Size	Outside diameter	Order by no. of pcs. in container	Metform Securex part number
MV33333-10	M22 X 1.5 (high profile)	33mm hex	10 ct. box	39702
MV33333G-100	M22 X 1.5 (high profile)	33mm hex	100 ct. box	39702
MV33333B-300	M22 X 1.5 (high profile)	33mm hex	300 ct. bucket	39702
MV22273-10	M22 X 1.5 (low profile)	33mm hex	10 ct. box	39874
MV22273G-130	M22 X 1.5 (low profile)	33mm hex	130 ct. box	39874
MV88838-10	M22 X 1.5	38mm hex	10 ct. box	39514
MV88838G-80	M22 X 1.5	38mm hex	80 ct. box	39514

See reverse for details about SKF sleeve nuts!



SKF sleeve nut

The SKF sleeve nut was developed to reduce wheel and wheel stud damage and help prevent unpredictable wheel off situations. This system is specifically designed for Class 7 and 8 trucks, tractors, trailers and any vehicle that uses M22 X 1.5 two-piece wheel nuts.

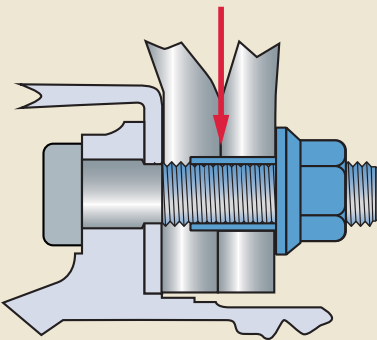
Benefits of the SKF sleeve nut include:

- Minimizes the clearance between the wheel stud and the wheel bolt hole
- Reduces the movement or "clocking" of loose wheels
- Engages both dual wheels
- Protects and covers the threads from wear
- Slows the process of wheels loosening
- Lengths designed for specific axle applications and wheel configurations



Part number	Size	Outside diameter	Order by no. of pcs. In container
SLN22006-10	M22-1.5 X 6MM sleeve nut	33mm hex	10 ct. box
SLN22006G-100	M22-1.5 X 6MM sleeve nut	33mm hex	100 ct. box
SLN22195-10	M22-1.5 X 19.5MM sleeve nut	33mm hex	10 ct. box
SLN22195G-70	M22-1.5 X 19.5MM sleeve nut	33mm hex	70 ct. box
SLN22280-10	M22-1.5 X 28MM sleeve nut	33mm hex	10 ct. box
SLN22280G-70	M22-1.5 X 28MM sleeve nut	33mm hex	70 ct. box
SLN22395-10	M22-1.5 X 39.5MM sleeve nut	33mm hex	10 ct. box
SLN22395G-70	M22-1.5 X 39.5MM sleeve nut	33mm hex	70 ct. box

Sleeve fills in gap between stud and hole, eliminating "clocking" and damage to studs that can cause wheel-offs.



6 mm sleeve
Designed for:

Steer axles:
Steel wheels

Drive/trailer axles:
Steel wide single wheels



19 mm sleeve
Designed for:

Steer axles:
Aluminum wheels

Drive/trailer axles:
Aluminum wide single wheels

Drive/trailer axles:
Steel outer/steel inner dual wheels



28 mm sleeve
Designed for:

Drive/trailer axles:
Steel outer/aluminum inner dual wheels

Drive/trailer axles:
Aluminum outer/steel inner dual wheels



39 mm sleeve
Designed for:

Drive/trailer axles:
Aluminum outer/aluminum inner dual wheels

www.vsm.skf.com

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457815 · January 2015

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