

# 22,5x11,75" FORGED LIGHT ALLOY WHEEL

SLT 3018 BOLT HOLE Ø 26, 32 MM

<b>ET</b>	120 mm
<b>Max payload</b>	5000 kg
<b>Average weight</b>	25,2 kg
<b>Centre Bore Ø</b>	281 mm
<b>Mounting hole PCD Ø</b>	335 mm
<b>Number of mounting holes</b>	10
<b>Disk thickness</b>	26,0 mm
<b>Half dual Space</b>	~ mm
<b>Twin fitment</b>	no
<b>N° ABE (Germany)</b>	KBA 51090



Denomination	Surface finish	Bolt hole Ø	Sleeve nut Single	Sleeve nut Twin	Valve code
3018 AM	Diamond	26 mm	~	~	SLT 021
3018 APT	Mirror	26 mm	~	~	SLT 021
3018 BM	Diamond	32 mm	SLT 979 (M22x1,5), SLT 983 (7/8"11 BSF)	~	SLT 021
3018 BPT	Mirror	32 mm	SLT 979 (M22x1,5), SLT 983 (7/8"11 BSF)	~	SLT 021

<b>Material</b>	Not lacquered, highly corrosion resistant alloy, T6061
<b>Approved tire sizes</b>	e.g. 355/50 R22,5   365/70 R22,5   375/50 R22,5   385/55 R22,5   385/65 R22,5   15 R22,5
<b>Locking torque of the valve</b>	5 Nm for original SPEEDLINE TRUCK valve
<b>Maximum tyre pressure</b>	9 bar or the lower value recommended by the tyre producer
<b>Approved balance weights</b>	Clip on and adhesive weights for alloy wheels for commercial vehicles
<b>Warranty</b>	5 years from the manufacturing date without mileage limitation

# MOUNTING INSTRUCTIONS



## SINGLE FITMENT WITH STANDARD OR SLEEVE NUTS

The SPEEDLINE TRUCK forged light alloy wheels are hub centric wheels (M system) which can be mounted according to ISO standard 4107 or DIN 74361-3.

**Torque wheel nut** according to vehicle manufacturer.  
If missing: 650 Nm for M22x1,5 and 7/8"11 BSF

### Prior to mounting

Please check that the vehicle is equipped for the mounting of SLT light alloy wheels, as these wheels have a larger flange thickness than steel wheels.

**Wheel type:** SLT 2898, SLT 2899, SLT 3018, SLT 3063, SLT 3099, SLT 3187, SLT3598, SLT 3774

## Mounting with standard nuts

Bolt hole  $\varnothing$  26 mm | Nuts size M22x1,5 and 7/8"11 BSF

The wheels require a minimum hub pilot length: (a)  
Ensure the sufficient projected stud length: (b)

### Single mounting

(a) 7 mm

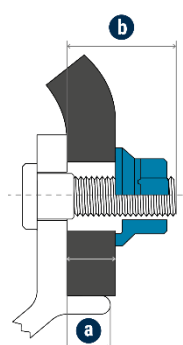
(b) Disc thickness

+ Nut length

+ 2 free turns

= **Projected stud length**

### Single mounting



## Mounting with sleeve nuts

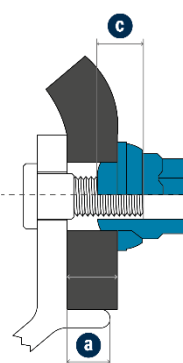
Bolt hole  $\varnothing$  32 mm

If the projected stud length is insufficient, as calculated above, you may avoid the replacement of the studs by using the following sleeve nuts.

By using sleeve nuts, it is possible to recover the minimum engaged turns between the nut and the stud and a perfect fitment can be achieved.

The wheels require a minimum hub pilot length: (a)  
Ensure the number of turns of engaged threads between shank nut and stud: (c)

### Single mounting



### Single mounting

**Bolt hole**  $\varnothing$  32 mm

(a) 7 mm

(c) M22x1,5 min. 14 turns (approx. 21 mm)

7/8" 11 BSF min. 10 turns (approx. 24 mm)

**Sleeve nut** M22x1,5  
7/8"11 BSF

SLT 979  
SLT 983 (Only for use on Scania trucks)

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