

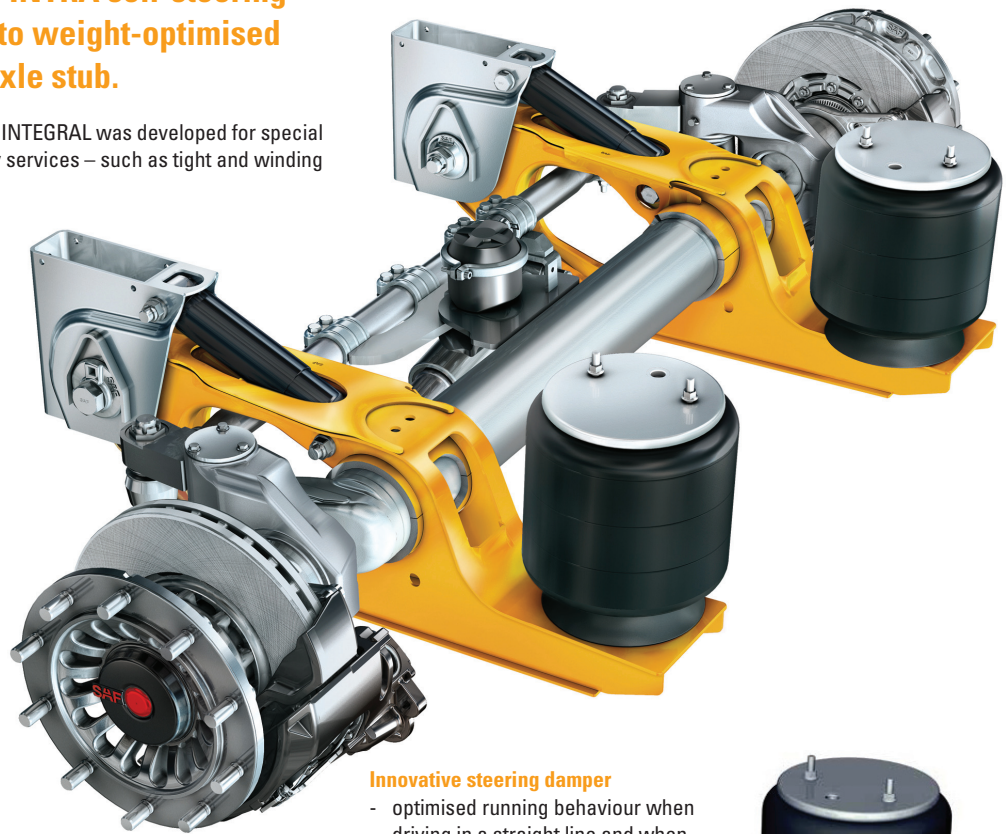
SAF INTRA SELF-STEERING AXLE

Light and agile: The SAF INTRA self-steering axle is 35kg lighter due to weight-optimised steering knuckles and axle stub.

The steering axle SAF INTRADISC plus INTEGRAL was developed for special transportation requirements in delivery services – such as tight and winding roads.

The steering axle is a winner owing to:

- less tyre wear
- less fuel consumption
- a high level of driving comfort
- optimal maneuverability
- precise run
- higher resale value of the trailer



Innovative steering damper

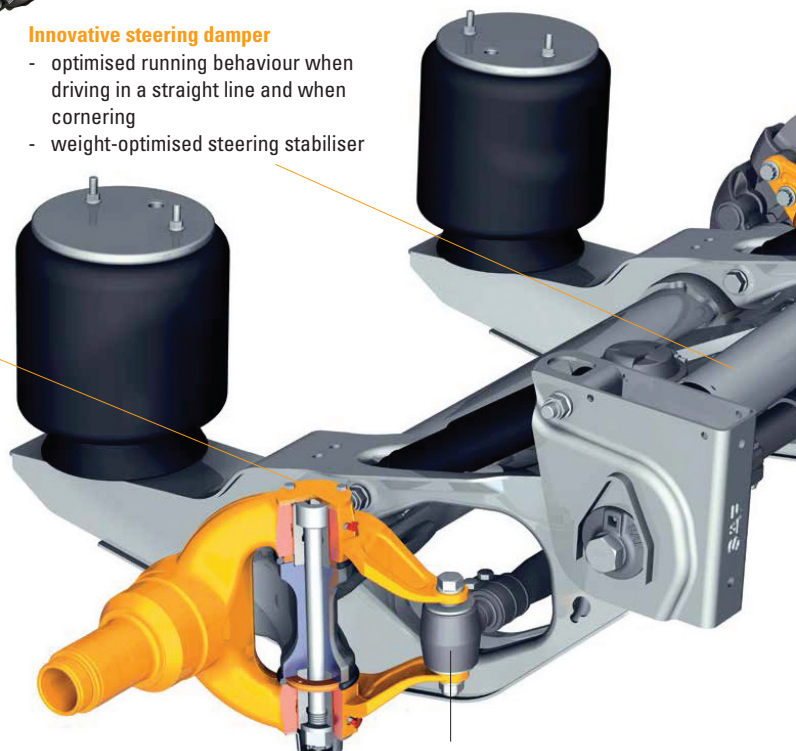
- optimised running behaviour when driving in a straight line and when cornering
- weight-optimised steering stabiliser

Extra service friendly steering knuckle bearing

- bolted bearing pin unit
- proven (maintenance-friendly) bearing system

TECHNICAL DATA

Axle load:	9t
Track:	2040 and 2090 (other track widths on request)
Brake:	INTEGRAL disc brake optionally 22.5 inch and 19.5 inch with B9 or B19 hub unit (standard or INTEGRAL)
Offset:	ET 120
Tyres:	single
Max. 20° steering angle subject to the track, spring centres and attachments	



Easy disassembly of tie rod end

- bolted design
- rubber mounted tie rod joint