VETTER®

Solid stainless steel forks

High safety in hygiene and sanitary areas



- ▶ 100 % high-tech stainless steel (including fork hooks)
- ► Extremly high durability: up to **6 times longer** than cladded forks (f.ex. cross-section 1.75 x 4")
- ► Smaller cross-sections compared to fork claddings
- ► Smooth and polished surface meets highest hygiene demands
- ▶ Easy cleaning
- Resistance against dirt, bacteria and environmental influences
- ► Easy crack detection during fork inspection
- ► Corrosion-resistance of the entire fork
- ▶ 100 % ISO 2330 conformity
 - Tested with a static safety factor 3 and
 - Dynamical 1,000,000 load cycles with 25% overload

Comparison: up to 6 times longer durability than cladded forks

SOLID STAINLESS-STEEL FORK 1.75 x 4 inches

0.175" wear limit of the fork

+ 0.315" additional wear area **Optima**Fork**Heel**

= 0.49" total wear zone

+ 2 times higher resistance to wear by the use of high-tech steel

CLADDED FORK 1.75 x 4 inches

0.12" wear limit of the cladding

= 0.12" total wear zone

Cross-section (inches)	Mounting class	Capacity (lbs / pair)	Load center (inches)
1.5 x 4	cl 2	4,750	24
1.75 x 4	cl 2	5,500	24
2 x 5	cl 3	9,150	24
2.25 x 6	cl 4	15,400	24

Further dimensions on request!

The illustrations only represent the basic principles and do not constitute a contractual entitlement.