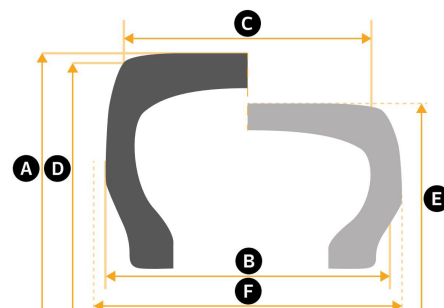


CraneMaster 21.00 - 25 | TL

Tread	E3
Ply Rating	040
Load / Speed Index	213 A5
Application 1	Industrial
Tire type	TL
Rim*	15.00/3.0

*Recommended rim in bold

Flap	Tubeless
Art. No.	
Tube	Tubeless
Art. No.	
Valve	Tubeless
Art. No.	
O-Ring	OR 325T
Art. No.	12960350000



Tire dimensions

Continental Values													
A	Overall diameter	[mm]	1765	±1%	Tread depth	[mm]	43.0		E	Static loaded radius*	[mm]	792	±1%
B	Overall width	[mm]	603	±1%	Weight (approximate)	[kg]	400		F	Static loaded width*	[mm]	648	±1%
C	Tread width	[mm]	511	±1%	Fill volume	[dm³]				Rolling circumference*	[mm]	-	±1%
D	Tread edge diameter	[mm]	1680	±1%	Minimum dual spacing	[mm]	683			TKPH / TMPH			
										Max distance per hour	[km]		

*at reference load

Tire load capacity¹

Art. No.	Load Index LI/SSY	Infl.- press [bar]	Other vehicles at max. speed ²⁾				Fork Lift Trucks			
			Station- ary	[km/h]			max. 25 km/h ³⁾		max. 35 km/h ³⁾	
				10	25	35	Load wheel	Steer wheel	Load wheel	Steer wheel
12151450000	213 A5	10	31500	27300	21000	19400	27300	21000	26300	19400

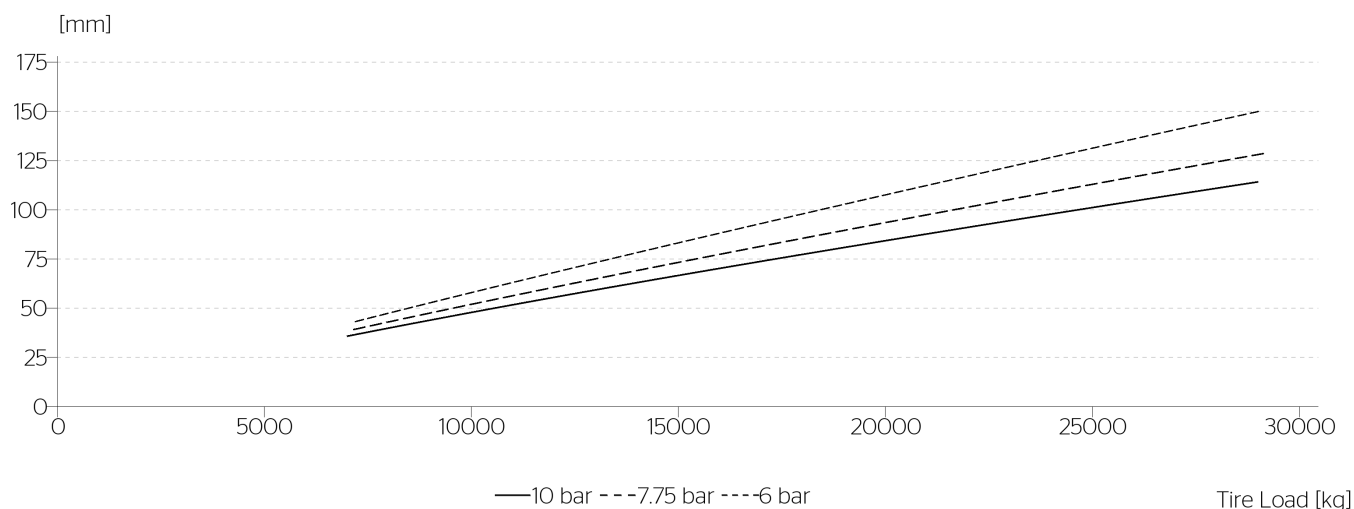
Notes

¹⁾ According to ETRTO

²⁾ Other vehicles: platform trucks, trailers, tractive units, straddle carriers, fork lifts without counterweight, terminal tractors etc.

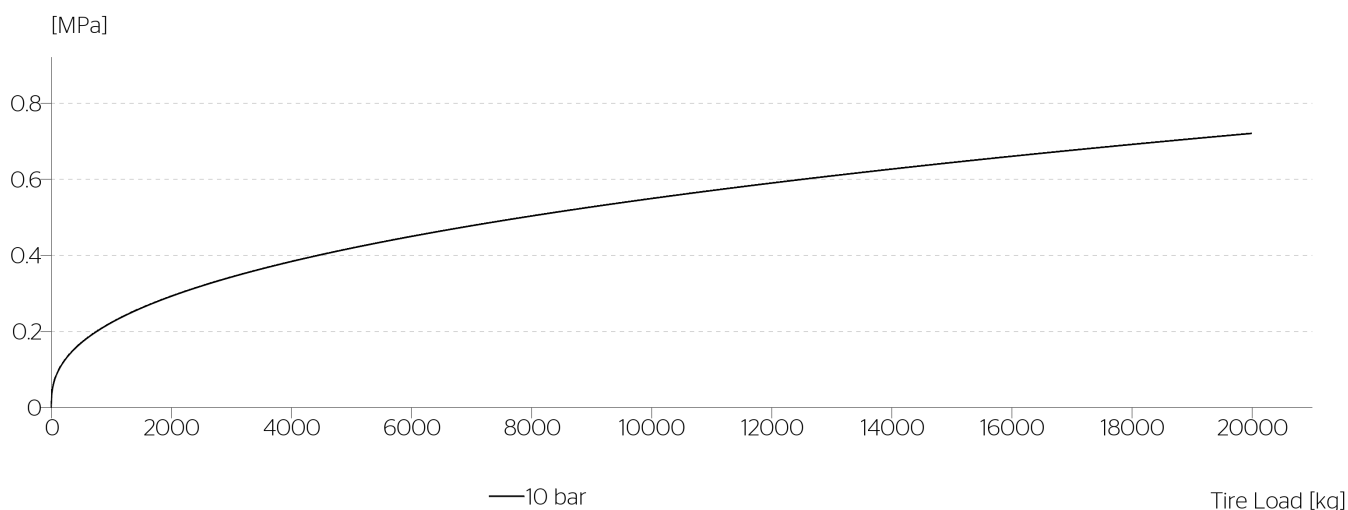
³⁾ For tire used with straddle carriers and straddle fork lifts with max. speed 25 km/h and 35 km/h the load capacities of steered wheels on fork lifts have to be used

Deflection



$$\text{Ground Contact Area [cm}^2\text{]} = \frac{\text{Tire Load [kg]}}{\text{Ground Press. [MPa]} \times 10}$$

Ground Pressure



Please note permissible load and pressure