

## Mechanical properties

EN 10202	Main end use	Old EN	AISI / ASTM	BA / CA	SR / DR	Yield Stress [Mpa]	Tensile strength [Mpa]	Range [Mpa]
TS200	Extreme deformations			BA	SR	200	320	+/- 50
TS230*	General Line	T50	T1	BA	SR	230	325	+/- 50
TS245*	General Line	T52	T2	BA	SR	245	340	+/- 50
TS260*	Expanded Cans	T55		BA	SR	260	360	+/- 50
TS275*	General Purpose	T57	T3	BA	SR	275	375	+/- 50
TS290*	Aerosol taps	T59	T4	BA	SR	290	390	+/- 50
TS345	Aerosol components			BA	DR	345	400	+/- 50
TS480	3p Can Bodies			BA	DR	480	505	+/- 50
TS520	3p Can Bodies	DR520	DR 7,5	BA	DR	520	545	+/- 50
TS550*	3p Can Bodies	DR550	DR 8	BA	DR	550	575	+/- 50
TH330	Drawn can bodies			CA	SR	330		+/- 50
TH360	Drawn can bodies			CA	SR	360		+/- 50
TH415*	3p Can Bodies - Crown corks	T61	T4	CA	SR	415	435	+/- 50
TH435*	3p Can Bodies - Can Ends	T65	T5	CA	SR	435	460	+/- 50
TH465N	Easy open ends		T5	CA	SR	465	495	+/- 50
TH465	Sanitary ends			CA	DR	465	480	+/- 50
TH480	3p Can Bodies			CA	DR	480	500	+/- 50
TH520*	3p Can Bodies	DR520	DR 7,5	CA	DR	520	540	+/- 50
TH550*	3p Can Bodies - Aerosol Taps - Bottoms	DR550	DR 8	CA	DR	550	570	+/- 50
TH580*	Twist Off Caps - Drawn Cans	DR580	DR 8,5	CA	DR	580	590	+/- 50
TH620*	Twist Off Caps - Can Ends	DR620	DR 9	CA	DR	620	625	+/- 50

\*Euronorm designation