

## IXL G710 Premium All Purpose Grease Technical Data

Testing Performed	Method	Result
NLGI Grade	N/A	2
Viscosity @ 4°C, cSt	ASTM D-445	118
Viscosity @ 100°C, cSt	N/A	12.5
Viscosity @ 100°F, SUS	N/A	617
Viscosity @ 210°F, SUS	N/A	69.8
Viscosity Index	ASTM D-2270	97
Penetration Worked	ASTM D-217	280
Dropping Point	ASTM D-2265	299° C / 570° F
Color Visual	N/A	Green – Blue
Texture	N/A	Smooth
Timken OK	ASTM D-2509	29+kg / 65+lbs
Water Washout, wt.% loss @ 79°C / 175°F	ASTM D-1264	< 2.75
Rust Prevention, rating	ASTM D-1743	Pass
Wheel Bearing Leakage	ASTM D-1263	4
Thickener Type	ASTM D-128	Calcium Sulfonate Complex
4-Ball EP – Weld Point (kg)	ASTM D-2596	Pass (800 kg)
4-Ball wear (scar mm)	ASTM D-2266	< 0.40
Copper Strip Corrosion	ASTM D-4048	1a
Oil Separation (24 Hours)	ASTM D-1742	0.17
Roll Stability, Pen.	ASTM D-1831	+5